

## Learn Locker / Magic Lantern Media 2022 Catalogue

Subject	Grade	Product	Title	Description	Length	Year
Biology	ELEMENTARY	1753KME	Puberty	When we grow up, we all look fairly similar. The human body grows and changes during our whole life, but at a certain age a lot of things happen in only a few years. This period is called puberty. In this humorous, animated film we will learn more about puberty and what changes occur.	14m	2019
Biology	ELEMENTARY	1732KME	Development of Life: Early Life	What were the first living organisms on Earth? How did they work? In this episode, we travel millions – even billions – of years backwards in time in order to learn how Earth was created. We study the significance of the nebular hypothesis.	15m	2019
Biology	ELEMENTARY	1733KME	Development of Life: Life Through the Ages	In this episode we will learn about the geological time scale – what was the climate like a billion years ago and what living organisms existed on Earth at that time? Why did the dinosaurs actually die out? We discuss concepts such as Precambrian and Paleozo	16m	2019
Biology	ELEMENTARY	1734KME	Development of Life: Evolution and Darwin	In this episode we take a closer look at Charles Darwin – who was he and why is he important to our understanding about the development of life? We explore what evolution is and the meaning of natural selection.	15m	2019
Biology	ELEMENTARY	1761KME	The Human Body: The Cardiovascular System	The cardiovascular - or circulatory - system is our body's transportation system. It consists of a pump, the heart, and an enormous network of pathways, the blood vessels. But how does blood circulate through our bodies?	14m	2020
Biology	ELEMENTARY	1762KME	The Human Body: Skeleton and Muscles	They hold us up and help us move our bodies. This video explores our bones and muscles! We look at the different kinds of bones: long bones, flat bones and irregular bones. We also learn terms like smooth muscle, saddle joint and periosteum.	11m	2020
Biology	ELEMENTARY	Sol7516E	Forests	In this video, we learn about forests, one of the world's biggest biomes. We'll start by discussing what a forest really is - because it's a lot more than just trees! The forest is in many ways a key resource, above all for the climate.	14m	2020
Biology	ELEMENTARY	Edu991161	Pandemics	The word pandemic comes from Greek and means "pertaining to all people". At the end of 2019, the infectious disease covid-19 was discovered. It then spread all over the world, which had enormous consequences for millions of people. cli	5m	2020
Biology	ELEMENTARY	1763KME	The Human Body: Breathing and Your Lungs	When we breathe, our bodies exchange gases with the environment in a process called breathing - or respiration. But why do we have to breathe? What organs do we use when we breathe? In this video, we explore breathing and our lungs.	14m	2020
Biology	ELEMENTARY	Sol7517E	Deserts	When we think of the desert, perhaps we mostly think of large expanses of sand dunes. But only a tiny part of the Earth's deserts are like that. We learn the difference between the two main types of deserts - dry deserts and polar deserts.	11m	2020

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Biology	ELEMENTARY	Sol7518E	Oceans	Our oceans – what are they? What does overfishing do? How does photosynthesis work at sea? What could a marginal sea be? We'll also be taking a look at marine plants and animals. And we'll explore some of the challenges and problems our oceans face.	12m	2020
Biology	ELEMENTARY	Sol7519E	Freshwater	We take a look at what makes freshwater so important and find out which plants and animals live in a freshwater habitat. We'll also explore some of the challenges and problems the world faces – like pollution and water shortages ma	11m	2020
Biology	ELEMENTARY	Sol7512E	Taxonomy - classifying organisms	There are many species of animals, plants and fungi in the world. But where do these classifications come from? That's what we're going to learn in this video! We'll learn the background of modern taxonomy and how Carl Linnaeus influenced it.	21m	2020
Biology	ELEMENTARY	Sol7520E	Genetics - how traits are inherited	Why do you have brown eyes like your dad and not blue eyes like your mom? In this video, we learn how traits are passed along. This is called genetics	18m	2020
BUSINESS	HIGH SCHOOL	P53898-00	External Factors Affecting Business: Natural Disasters	All businesses are exposed to some level of risk, but when a natural disaster strikes they can suddenly face a variety of unexpected and often extraordinary situations. What happens in a matter of seconds can sometimes take years to rebuild. The 2011 earthquakes in Christchurch, New Zealand and the 2009 bushfires in Victoria, Australia demonstrated how devastating natural disasters can be for small businesses. This investigative-style program explores the human cost for businesses affected by natural disasters, but also many of the logistical aspects, such as assessing property damage, dealing with insurers, monitoring finances, relaunching a business and creating disaster preparation plans.	24m	2013
BUSINESS	INTERMEDIATE, HIGH SCHOOL	P53973-00	Farm to Fork: Primary and Secondary Processing	How does food get from the farm to our table? In this program we trace the route cereals, fruits, vegetables and dairy products take to get from the point of origin to the consumer. We also explore why there are often several processing steps in between before it can reach your plate.	22m	2014
BUSINESS	INTERMEDIATE, HIGH SCHOOL	P53904-00	Fruit and Vegetables: Selection and Preparation	Fruit and vegetables, while often seen as accompaniments or side-dishes, are very versatile and flavorsome for the knowledgeable chef. This appealing, practical program is led by an experienced industry chef, who demonstrates how to classify, select, store, prepare and present fruit and vegetables, as well as insights on modern food standards and the debate surrounding food miles. Hospitality audiences will find this program an ideal introduction before progressing to "Vegetable: Cooking Techniques."	15m	2013

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Subject	Grade	Product	Title	Description	Length	Year
BUSINESS	INTERMEDIATE, HIGH SCHOOL	P53904-00	Vegetable: Cooking Techniques	Vegetables, while often seen as accompaniments or side-dishes, are very versatile and flavorful for the knowledgeable chef. This appealing, practical program is led by an experienced industry chef, who demonstrates cooking techniques for a variety of vegetables. Hospitality audiences will learn how to braise, roast, steam, grill, flame grill, and stir fry. How to select and use knives and cooking equipment provides the finishing touches on a highly creative area of culinary expertise.	16m	2013
BUSINESS	INTERMEDIATE, HIGH SCHOOL	P53904-00	Meat: Selection and Preparation	Food enthusiasts around the world have long viewed meat, in all its varieties, as the pinnacle of cooking. But a lot of skill and knowledge is needed to deliver fantastic meat dishes. This step-by-step program focuses on how chefs prepare meat before cooking. A professional chef guides viewers through identifying meat cuts, hygiene and safety, storage and packaging, knife selection, and meat cleaning and boning. Audiences in hospitality will gain a technical understanding of meat and how best to prepare a cut before cooking. An ideal companion program to "Meat: Cooking Techniques," this program has plenty to offer for those with a passion for cooking.	20m	2013
BUSINESS	INTERMEDIATE, HIGH SCHOOL	P53904-00	Meat: Cooking Techniques	Food enthusiasts around the world have long viewed meat, in all its varieties, as the pinnacle of cooking. But a lot of skill and knowledge is needed to deliver fantastic meat dishes. In this engaging, practical program, a professional chef demonstrates how to roast, fry, grill, stew, braise and lard meat - all of which provide very different appearances, flavors and textures. Understanding the best temperatures, conditions and treatment of meat can take years of practice, but this presentation is the perfect introduction for those with a passion for cooking.	16m	2013
BUSINESS	INTERMEDIATE, HIGH SCHOOL	P53885-00	ICT in Organizations	For any modern organization, Information and Communication Technology (ICT) is fundamental to how they operate. But how do we actually define ICT's and what is the specific role they play in business? Experts with a lifelong understanding of digital technology guide viewers through the ICT environment, the ICT needs and solutions for organizations, monitoring and evaluating ICT's and what the future of ICT's might look like. The program offers a variety of visual metaphors, which help to illuminate the interconnected world of digital communication and how reliant we've become on technology. This program is an excellent resource for all IT students and professionals interested in ICT in their organization.	21m	2013

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Subject	Grade	Product	Title	Description	Length	Year
CAREERS	HIGH SCHOOL	P53899-00	Operations Processes	At the very heart of business operations is the production of products or services - the input of raw materials, human resources and capital, and the transformation process that turns input into output. Operations extend also to areas such as transport of raw materials, distribution of products or services, advertising and marketing, finance and management. This program examines operations using four different case study businesses in New Zealand and Australia, and also explores unpacking operations, inputs, the transformation process, outputs and operations, productivity and competitiveness.	23m	2013
CAREERS	INTERMEDIATE, HIGH SCHOOL	P53869-00	Psychometric Testing and Employment	Psychometric testing is a key stage in the recruitment process for many employers. Understanding what's involved in the testing process can prove invaluable for employee candidates. This interview-led program explains what psychometric testing is and why it's used, the various types of psychometric tests candidates might encounter, how to prepare for tests, and the advantages and disadvantages of psychometric testing. With interviews of professionals working in the industry, we gain an insight of their usefulness from a HR, clinical psychology and careers perspective. This program is an excellent resource for students of psychology, business studies and career counseling.	21m	2013
CAREERS	INTERMEDIATE, HIGH SCHOOL	P53972-00	Focusing on Early Years	This video resource looks at various aspects of the Early Years Setting from the basics of Health and Safety to areas of employment within this rewarding industry. The topics of Preventing Accidents, Controlling Infections, and Types of Early Years Settings are highlighted as well as Career Pathways and the roles of workers in different Early Years Settings. This video resource has additional support notes with questions and answers for your students and includes interviews with personnel working in the industry which shows a true reflection of life working in the Early Years Sector.	31m	2014
CAREERS	INTERMEDIATE, HIGH SCHOOL	P53974-00	Food Safety and Hygiene	Food safety is an important topic to all students learning how to prepare food. This video covers the most important food safety and hygiene to teach (or remind) students about best practice covering the areas of: cleaning, food storage, avoiding cross contamination, and safe heating and cooling practices.	28m	2014
CAREERS	INTERMEDIATE, HIGH SCHOOL	P53955-00	Hospitality	Interested in a career in hospitality? Get an insider's perspective on what makes a good job application, a successful interview, what to expect in the induction process, and the type of assessments at the end of the probationary period in the hospitality industry. Interviewees also provide personal insights into the unexpected career paths that have led them to their current position in the industry.	21m	2013

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Subject	Grade	Product	Title	Description	Length	Year
CAREERS	INTERMEDIATE, HIGH SCHOOL	P53955-01	Manufacturing	Thinking about a career in manufacturing? Looking for some tips and advice on how to get started? Industry experts talk about what makes a good job application, a successful interview, what to expect in the induction process, and the type of assessments at the end of the probationary period in manufacturing.	27m	2013
CAREERS	INTERMEDIATE, HIGH SCHOOL	P53955-01	Business	Interested in a career in dynamic world of business? Get the insider's perspective on what makes a good job application, a successful interview, what to expect in the induction process, and the type of assessments at the end of the probationary period. Interviewees also talk about the path their careers have taken to lead them to their current position in the industry.	24m	2013
CAREERS	INTERMEDIATE, HIGH SCHOOL	P53955-01	Health and Community Services	Thinking about a career in the challenging but highly rewarding health sector? Not sure where to begin? Industry experts talk about what makes a good job application, a successful interview, what to expect in the induction process, and the type of assessments at the end of the probationary period in manufacturing. Interviewees also give personal insights into the unexpected career paths that have led them to their current position in the health industry.	24m	2013
CAREERS	INTERMEDIATE, HIGH SCHOOL	P53955-01	Job Applications	A good job application can help a candidate stand out from the rest, so what are the key elements? In this collection, industry experts across the field talk about the job application process from recruiting to social media checks in the hospitality, business, health, and manufacturing industries.	28m	2013
CAREERS	INTERMEDIATE, HIGH SCHOOL	P53955-01	Job Interviews	Job interviews are a great way to make a good first impression. In this collection we hear from industry insiders in hospitality, business, health, and manufacturing about the best way to prepare for, and perform well at the interview.	23m	2013
CAREERS	INTERMEDIATE, HIGH SCHOOL	P53955-01	The Induction Process	Congratulations you've got the job! In this collection, recruiters in business, hospitality, health, and manufacturing industries talk about the induction process, the probationary period, what's expected of a new employee, the type of feedback to expect, and other tips to make a good first impression.	26m	2013
CAREERS	INTERMEDIATE, HIGH SCHOOL	P53955-01	Your Probationary Period	How do employers assess a new employee at the end of the probationary period? In this collection, experts talk about strategies used when a new employee isn't performing as expected, rewards given when targets are exceeded, and training opportunities in business, hospitality, manufacturing and health.	27m	2013
Chemistry	ELEMENTARY	1796KME	Geology: Minerals	Geology is the study of the Earth and its surface. In this video, we learn about minerals - an important building block of our planet. They are found in rock, in the Earth's crust and in the soil. And many key elements are minerals, such as coal.	19m	2020

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Subject	Grade	Product	Title	Description	Length	Year
ENVIRONMENT	INTERMEDIATE, HIGH SCHOOL	P53920-00	Manufacturing	Environmental sustainability is about designing and implementing practices and processes within a workplace that do not waste or exhaust natural resources or cause ecological damage. This program focuses on environmental sustainability in the manufacturing and light industry, where technology and innovation have contributed significantly to greater efficiency in both resource use and productivity. Areas covered include identifying resources and environmental issues, compliance with regulations and improving resource efficiency. Award-winning Melbourne-based printing company, Vega Press, is an excellent case study and a range of its initiatives are examined. Further expert comment is offered by an industry trainer from Kangan Institute's Centre for Competitive Operations.	19m	2013
ENVIRONMENT	INTERMEDIATE, HIGH SCHOOL	P53920-00	Office	This program focuses on environmental sustainability in an office environment where recent decades have seen major gains made in minimizing waste and using resources more efficiently. Areas covered include identifying resources and environmental issues, compliance with regulations and improving resource efficiency. Two experts offer a range of insightful comments, including a representative from a major regional waste management group, and an industry trainer from Kangan Institute's Centre for Competitive Operations. This is an excellent program for students in various disciplines who are examining contemporary issues in today's workplace.	17m	2013
ENVIRONMENT	INTERMEDIATE, HIGH SCHOOL	P53920-00	Hospitality	Sustainable environmental practices not only minimize an organization's environmental footprint but there is also potential for significant bottom-line gains. This program focuses on environmental sustainability in hospitality where the focus in recent decades has been very much about efficient resource use, minimizing waste and maximizing productivity. Areas covered include identifying resources and environmental issues, compliance with regulations, and improving resource efficiency. Award-winning Melbourne-based Alto Hotel, Australia's first carbon-neutral hotel, presents an excellent case study. Further expert comment is offered by an industry trainer from Kangan Institute's Centre for Competitive Operations.	19m	2013
Geography	ELEMENTARY	1625KME	Continents – an overview	If we take a look at our planet, it is divided into seven continents: Europe, Africa, Asia, Oceania, North America, South America and Antarctica. In this film, we will travel around the world to get an overview, and learn a little about each continent.	15m	2015
Geography	ELEMENTARY	SOL7427E	Animals in North America	In this program we learn about where North America is located and what kinds of animals live there. We will take an in-depth look at different animals and learn about their characteristics and about how they are grouped.	14m	2017

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Subject	Grade	Product	Title	Description	Length	Year
Geography	ELEMENTARY	1747KME	World Population	In this film we will learn about the world population; where we live, how we live and what we think the future will look like. We will take a look at demographic trends and why they look the way they do. What do we mean by concepts like population pyramid	17m	2019
Geography	ELEMENTARY, INTERMEDIATE	P54057-10	China   Grand Canyon   India	<p>First, we'll be visiting China and climbing the Great Wall, which is considered as one of the most impressive architectural edifications in history. It stretches 5,500 miles long and, in 2007, the Great Wall was chosen to be one of the new 7 Wonders of the World. During this episode, we'll go to the local market, try amazing local foods, and see the intriguing Terracotta Army at the local exhibition where there are carriages and horses that are over 2,000 years old.</p> <p>Then it's time to explore the magnificent Grand Canyon. We'll hike, sail the rapids, camp under the stars, and climb a bridge to see the canyon from a transparent walkway.</p> <p>To finish off this trip we'll go to India, play a little cricket, walk through the majestic Taj Mahal, and visit the Holi festival - a party of color and joy like no other.</p>	22m	2017
Geography	ELEMENTARY, INTERMEDIATE	P54057-10	Paris   Hawaii   Rio de Janeiro	<p>In this episode we will travel to Paris and visit the Louvre, one of the most important museums in the world. We will cross the Seine River in an incredible journey through its waters and under its bridges in the Batobus, and we will climb to the top of the most emblematic building of Paris: the Eiffel Tower.</p> <p>Then we will go to a true natural paradise, the exotic islands of Hawaii, where we will discover the famous Hawaiian volcanoes, and travel in time to the beginning of the Second World War when we visit the Pearl Harbor Museum. To round things up we will learn why Hawaii is the favorite destination for the surfers and for lovers of water sports of all kinds.</p> <p>As if all that were not enough, we will visit Rio de Janeiro in Brazil, where we will enjoy the famous Beaches of Ipanema and Copacabana, and ascend to the top of Corcovado Hill to embrace the "Christ the Redeemer." To top it all off, we will experience the biggest party of all Latin America: Rio Carnival!</p>	22m	2017

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Geography	ELEMENTARY, INTERMEDIATE	P54057-10	Cairo   Buenos Aires   Bora Bora	<p>We travel to Cairo and rent a camel to visit the ancient and ancient famous pyramids, one of the seven wonders of the ancient world.</p> <p>Then we will travel to the other side of the world to Buenos Aires; where we will visit San Telmo, one of the oldest and most picturesque neighborhoods of the city.</p> <p>From there we will depart to Bora Bora, one of the French Polynesian islands, and we will finish this unforgettable trip visiting some beaches with crystalline waters, unique in the world.</p>	22m	2017
Geography	ELEMENTARY, INTERMEDIATE	P54057-10	New York   Pamplona   Galapagos Islands	<p>In this episode we will travel to New York, to see its most famous skyscrapers, and we'll go on an incredibly fun bike ride through Manhattan, where we will have a taste of New York's gastronomy. Before we say goodbye to "The Big Apple," we'll visit the Statue of Liberty.</p> <p>Then we will visit the city of Pamplona, in Spain, where we'll do a walking tour of its streets, play a little Vasque ball, see the Basilica of San Ignacio de Loyola, and attend the San Fermin festivities, where we will be running with the bulls.</p> <p>Finally, we head the tropical latitudes in Ecuador, where we visit the Galapagos Islands. We will have close encounters with the Galapagos tortoises and other fauna and vegetation unique to this place. At the Charles Darwin Research Station, they will explain everything there is to know about giant tortoises and in Puerto Ayora we will say our goodbyes to South America on Santa Cruz Island.</p>	22m	2017



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Geography	ELEMENTARY, INTERMEDIATE	P54057-10	Brussels   Atacama Desert   Milan	<p>We'll start our adventure with a tour of Brussels, where we'll visit the Stoclet Palace, declared a World Heritage Site by UNESCO. Then we'll go to the Atomium, an immense structure that represents an iron crystal. It has a restaurant in its highest sphere from which you can see Laeken Park's 395 hectares. We'll visit the main square called "Grand Place", also declared a World Heritage Site in 1988, in the magical city of Bruges.</p> <p>Then, we will go to the Atacama Desert in Chile, in the Antofagasta region. We will visit the Valley of the Moon and the National Reserve of Flamingos. This desert is considered the best place on Earth to observe the heavens and study astronomy, while in the Tatio geysers fields where there are thermal springs and fumaroles.</p> <p>And finally, we'll arrive in Milan, Italy, to see Piazza del Duomo in downtown Milan where you will not miss the best presentation of Italian Opera at the "Teatro alla Scala". Finally, we will end our adventure with a tour through the beautiful Navigli in Milan.</p>	22m	2017
Geography	ELEMENTARY, INTERMEDIATE	P54057-10	New Zealand   San Francisco   Dominican Republic	<p>We'll start our trip in the exotic New Zealand, where we'll visit its impressive national parks and some incredible caves! We'll explore the Waitomo Caves, which are around two million years old, and the Glowworm Caves with their luminous worms. We will observe New Zealand's unique birds and we will finish our tour boarding the Go Orange cruise to navigate between the Fjords.</p> <p>Then, we'll go to San Francisco, in the United States, to cross one of its most emblematic symbols: the Golden Gate Bridge. We'll walk Fisherman's Wharf to see fun attractions such as the Ripley Museum and the Madame Tussaud's wax museum and Pier 39 to taste all kinds of fresh seafood. Then we'll stop on Alcatraz Island.</p> <p>We'll finish our adventure in the Dominican Republic where we will see the "Catedral Primada" or the First Cathedral of America. It was the first church built in the New World. We will walk through the Colonial Zone which was declared by UNESCO in 1990 as a World Cultural Heritage site and we'll taste the incredible local gastronomy of this Caribbean country. Before leaving we live the amazing experience of swimming with dolphins in Punta Cana.</p>	22m	2017

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Geography	ELEMENTARY, INTERMEDIATE	P54057-10	Istanbul   Dubai   Las Vegas	<p>We'll tour the exotic city of Istanbul in Turkey, formerly known as Constantinople. It is the most populated city in Turkey and occasionally confused as its capital as it is Turkey's historical, economic, and cultural center of the country. We'll sail through the Bosphorus, the river that separates its European part from its Asian part. Our journey through Istanbul continues through the Blue Mosque, built between 1609 and 1616. A unique experience is to visit the Grand Bazaar, with more than 50 streets where thousands of tourists look for the best prices every day.</p> <p>Then we will visit Dubai, a real and exciting treasure that awaits us on the coast of the Persian Gulf. Located in the Arabian desert, its culture reflects a clear Islamic influence that can be seen in its clothing, social traditions, art and literature. Dubai is the city with the most avant-garde architecture in the world and it has already become the city with the third-highest number of skyscrapers.</p> <p>Finally, we will travel to Las Vegas, surrounded by large mountains and in the middle of the Mojave Desert, in Nevada. Today you will discover that Las Vegas is much more than luck, lights, and imitators of Elvis Presley. There are a number of different amazing experiences in Las Vegas.</p>	22m	2017

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Geography	ELEMENTARY, INTERMEDIATE	P54057-10	Sydney   Panama   Tokyo	<p>In this episode, we will travel to Sydney, the most populated city in Australia and Oceania with almost 5 million inhabitants! This city is a combination of beaches for surfing and a magnificent natural harbor. Sydney has countless natural attractions, such as beautiful public gardens, islands in the bay, and unspoiled coasts. A metropolis with a variety of places to visit such as the Opera House, the Tower Eye, and the "Sydney Harbor Bridge" over Sydney Bay.</p> <p>In the next adventure, we cross several continents to reach the Isthmus of Panama and the Panama Canal, which offers the world a wide platform of maritime, commercial, real estate, and financial services, including the Col-n Free Trade Zone, which is the largest free trade zone on the continent and the second-largest in the world. We'll also visit the Casco Viejo, the colonial side of town.</p> <p>The adventure concludes in Tokyo, Japan. This city and its adjacencies takes a quarter of the Japanese population - 12 million souls in one place - which makes it a chaotic and modest area at the same time, where the mere fact of seeing people on the street is a tourist attraction. You will visit the Tsukiji Market, the Ueno District, and the Tokyo Tower, a famous communications tower located in the center of the capital whose design was based on the well-known Eiffel Tower in Paris.</p>	22m	2017
Geography	ELEMENTARY, INTERMEDIATE	P54057-10	Machu Picchu   Saint Petersburg   Cancun	<p>Today's adventure begins in Machu Picchu, where we'll learn about the fascinating culture of the Incas. You will cross amazing roads, you will tour the ruins, and you will be able to see a place as amazing as The Citadel. We will see the street of Hatun Rumiuyuq, where once was the palace of Inca Roca and all the incredible stonework for which Cuzco is known.</p> <p>Our second destination will take you to Saint Petersburg, the historic Russian capital. We will visit the Hermitage Museum to see part of its immense collection, the largest in the world with almost three million works of art! In addition you can enjoy the most delicious dishes of Russian food: the "Kotlety" which are small, fried meatballs.</p> <p>Cancun is the final destination of this episode. We'll immerse ourselves in both its waters and its history, visiting some of its emblematic beaches, and go to Tulúm, a very interesting archaeological site.</p>	22m	2017

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Geography	ELEMENTARY, INTERMEDIATE	P54057-11	Vietnam   London   Los Angeles	<p>In this episode we'll start in Asia to discover the attractive and enigmatic Vietnam from a unique perspective while riding a bicycle, and then tour the tunnels of war. We will get to know the city of Ho Chi Minh where the cultural and economic life that defines all of Vietnam is established. During our tour, you will appreciate the city's French colonial architecture and its endless caravans of motorcycles that circulate all over.</p> <p>Then we will go to London, on a tour of the famous red buses that have circulated in London since 1956. After a visit to Big Ben, we'll enjoy a rich portion of fish-and-chips, the traditional London street-food, in a city full of multiple possibilities.</p> <p>Our trip finishes in Los Angeles, the city where everything you can imagine becomes reality thanks to all the talent and art of Hollywood. We will tour the Hollywood Walk of Fame, a sidewalk along Hollywood Boulevard and Vine Street. where there are more than 2000 stars with the names of different celebrities.</p>	22m	2017
Geography	ELEMENTARY, INTERMEDIATE	P54057-11	Madagascar   New Orleans   Edinburgh	<p>In this episode, we will take you to a very peculiar island: Madagascar! There we will spend time in the company of the strangest creations of nature. Caverns, beaches, reefs, and forests where the most exotic fauna and flora of the planet coexist will be the destination of this wonderful journey in which you will be received by its friendly inhabitants and their zest for life!</p> <p>Now, If what you are looking for is to share with friends and feel at home, there's nothing like New Orleans' southern hospitality. Get ready because the food and the music are not the only charms of this moving city. History, customs, and colorful festivals await you in the streets of this picturesque place.</p> <p>This tour ends with a trip to the past, to the age of castles and cathedrals at Edinburgh! You'll feel like the star of stories of knights in armor, you'll listen to the stories of the soldiers who participated in the siege of the castle, and you'll visit the Cathedral of St. Egidio to enjoy its architecture with original stained-glass windows.</p>	22m	2017

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Geography	ELEMENTARY, INTERMEDIATE	P54057-11	Santorini   Hong Kong   Mexico	<p>We travel to Santorini to build castles of red sand, or black sand, on the beach of Akrotiri. We will see how much fun Santorini offers us along its mountain range, with its emblematic towns. Hidden on the side of a volcanic mountain are villages that are full of activity at any time of the day.</p> <p>We make a stop for tea in Hong Kong and learn about its history. With one of the largest and most iconic horizons in the world, it will make you believe that the past and the present merge in perfect harmony. If you want to try something more traditional of classical Chinese cuisine, enjoy a "Dim sum", a custom similar to British "tea time". "Dim sum" literally means drinking tea.</p> <p>On the last leg of this trip we will explore Mexico City, searching for the remains of an ancient civilization: The Aztec Empire. Perhaps, we will even find evidence of some that many believe that never existed. According to what is known about them, it was a civilization quite advanced and capable of supporting hundreds of thousands of people.</p>	22m	2017
Geography	ELEMENTARY, INTERMEDIATE	P54057-11	The Netherlands   Rome   Laos	<p>We start our trip in the Kingdom of the Netherlands. With more than a thousand windmills and a serious expertise in cheese-making, there is a lot of ground to cover in this visit to Holland. The best of all is that no matter where you look, the landscape will be absolutely spectacular! Holland is known for its beautiful European countryside, with modest farmhouses that give the visitor the feeling of traveling through time. We will visit the Van Gogh Museum, which is the second-most visited museum in the Netherlands and receives around 2 million people annually.</p> <p>To travel the ancient streets of Rome, we'll change the tour bus for a scooter. We'll tread the same arena where gladiators fought and we will take a picture with a 86-foot fountain in the background.</p> <p>Finally we will find the perfect mind-body balance with a visit to Laos, a Southeast Asian country that seems to have remained hundreds of years in the past. One of the best tourist destinations that our planet can offer has been a well-kept secret until very recently. We will finish our trip at the "Kuang Si" Falls with its main attraction, a three-level waterfall.</p>	22m	2017

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Geography	ELEMENTARY, INTERMEDIATE	P54057-11	Arizona   Norway   Australia	<p>We begin our trip in Arizona, the sixth largest state in the U.S.A. There, we will get as close as possible to space while visiting the Pima Air &amp; Space Museum. We will also visit the Petrified Forest National Park and the incredible Grand Canyon. To top it off we will see the beauty offered by the Navajo Nation.</p> <p>Then we will cross the ocean to the happiest place on earth: Norway! We'll enjoy this beautiful countryside landscape and visit Preikestolen, a city full of smiling people. We will go to Otter Island, one of the newest and most adorable attractions in this country, and we will discover the Botanical Gardens of Oslo and the ports of Norway, where we will delight in its delicious gastronomy.</p> <p>We finish our trip in Australia, specifically at Shell Beach. There is a lot to do in this place, like taking a walk to the shore of a beautiful beach covered with millions of shells and, finally, we will feed the dolphins in Monkey Mia, a refuge where bottlenose dolphins have made their home for the last 50 years.</p>	22m	2017

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Subject	Grade	Product	Title	Description	Length	Year
Geography	ELEMENTARY, INTERMEDIATE	P54057-11	Nepal   Chicago   Croatia	<p>Are you ready for a great adventure? THE WORLD IS YOURS, an engaging new series for Kids' and families, circles the globe, taking viewers on an exciting journey of discovery. We'll visit different continents, countries, cities and towns, and explore their unique cultures, history, natural wonders and attractions, sports, art, food, music, and everything else makes them special. We'll hike the Inca Trail to Machu Picchu... dive deep to explore the Great Barrier Reef... stand in awe before the mighty Egyptian pyramids... tour the modern metropolis of Shanghai... and run with the bulls in Pamplona! These, and many more adventures to come... We will begin our journey through the Himalayas and visit the many spiritual temples of Nepal. Bring your climbing equipment because we will find the best views in the highest peaks in the world. We will start at the highest altitude, and the highest site in the entire world, the top of Mount Everest. We will delight with the fabulous Nepalese cuisine. And we will end up visiting the impressive Phewa Lake, a freshwater lake south of the Pokhara Valley. From the mountains of South Asia to the skyscrapers of the American Midwest, our trip will take us to the great city of Chicago. There we will take the transport known as "L" to go to Chi-town or downtown Chicago and enjoy everything that this great city offers us. And we will finish our adventure sailing through the Adriatic Sea, enjoying the beautiful coast of Croatia. We will visit spectacular national parks and sail on a yacht through the Adriatic Sea. Finally, we will take a walk through the rapids of the Cetina River aboard a raft that glides at high speed through waterfalls, caves and a deep canyon.</p>	22m	2017

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Subject	Grade	Product	Title	Description	Length	Year
Geography	ELEMENTARY, INTERMEDIATE	P54057-11	Kalahari Desert   Madrid   Russia	<p>Our trip will start on a safari through the Kalahari Desert. We will cross to Botswana to enjoy the beautiful landscapes of Africa.</p> <p>Then we will escape to one of the most culturally vibrant cities on the planet: Madrid in Spain. We will visit the most interesting places in the city and taste the most representative dishes of the Spanish heritage to immerse ourselves in the most powerful historical and creative movements that have inspired this country.</p> <p>Finally, we will go to the Russian "Motherland" and, at this part of the journey, we will have a lot of ground to cover, because Russia covers two continents. We will visit the Chocolate Factory Krasny Oktyabr, which actually works as a museum, and we will take a ride on the Trans-Siberian train that will take us to see The Red Square in Moscow. We will go to the Valley of Geysers on the Kamchatka Peninsula, one of the largest geyser fields in the world, and the only one found in Eurasia.</p>	22m	2017
Geography	ELEMENTARY, INTERMEDIATE	P54057-11	Maltese Islands   Denmark   Ocean City	<p>We begin our trip in the Maltese Islands where adventure is abundant. We will sink to the knees in the Blue Lagoon, climb one of the thousands of routes on a cliff face, travel through history as we enter The Saluting Battery, and end up diving in the beautiful Maltese coasts.</p> <p>We will change from our boats in the Mediterranean Sea to old Viking ships while sailing to Denmark. With hundreds of islands with the most beautiful landscapes of our planet, the more we enter, the more we find. We will feel smaller under the big cliffs, we will go to Legoland, the most visited theme park by adults and children in Denmark, we will be amazed with a cliff of almost 6.4 kilometers long, the Mons Klint, and we will delight ourselves with the delicious food of the Copenhagen Street Food Market.</p> <p>We will finish our trip in the United States, where Ocean City, Maryland awaits us. With an ancient history, this city of amusement parks, beach resorts, and water sports is the perfect escape. We will enjoy its 16 kilometers of coasts and skate in the Ocean Bowl park. Finally, we will enjoy the almost 8.4 kilometers of coastline where you can enjoy the view, the sport fishing, and the markets. An old wooden walkway full of restaurants, shops, and fun things to do!</p>	22m	2017



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Subject	Grade	Product	Title	Description	Length	Year
Geography	ELEMENTARY, INTERMEDIATE	P54057-11	Karakorum   Dublin   Florianopolis	<p>First we will visit the impressive Karakorum mountain range of Asia, where we will travel by its great road. We will cross an old stone fort and we will contemplate the beautiful lake of Karakul.</p> <p>Then we will head to Dublin, where we will explore an historical prison with a tragic history, discover the intriguing Dublin Castle and, listen to some street musicians perform along Grafton Street.</p> <p>We will finish our adventure in South America, where we will travel to Florianopolis, part of the state of Santa Catarina in Brazil. There we will visit the public market and the historic center and cross the famous Hercilio Luz bridge. Finally, we will relax on the magnificent and exotic beaches that Florianopolis has to offer.</p>	22m	2017
Geography	ELEMENTARY, INTERMEDIATE	P54057-11	Tikal   Abu Dhabi   Naples	<p>We will travel through the exuberant forest of Guatemala in our expedition to the Mayan temples. Are you ready to explore some tombs? Old City... and this is where we can find relics of the conquerors ... and ruins of this new era in the history of Guatemala ... In fact, Guatemala was the largest coffee exporter in Central America for much of the 20th century. Currently, coffee remains one of the most valuable exports in the country.</p> <p>From the spiritual ruins of the past, we will go to a temple built for the future. We will travel to Abu Dhabi, the capital of the United Arab Emirates, an authentic "Oasis in the desert" to admire its modern skyscrapers.</p> <p>And before finishing, we will visit the catacombs hidden beneath the city of Naples.</p>	22m	2017

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Subject	Grade	Product	Title	Description	Length	Year
Geography	ELEMENTARY, INTERMEDIATE	P54057-12	Petra   Houston   Alberta	<p>Today we are going to travel to the ancient city of Petra, in Jordan, to explore the ruins of this impressive city, considered one of the 7 Wonders of the Modern World. We will enter the famous monument El Tesoro and El Mausoleo and we will learn a little about the millenary Nabatean culture, tasting its exquisite cuisine with a delicious Mansaf.</p> <p>We'll go to Houston, in the famous state of Texas! We will go to the zoo, travel to outer space through the Houston Space Center, and enjoy a portion of a Jambalaya.</p> <p>Finally we will go to the beautiful province of Alberta, Canada. We will explore the famous Banff National Park, take a scenic tour of the incredible green route of the ice fields, practice rafting and, finally, meet the actors who give life to the history of Canada in Heritage Park.</p>	22m	2017
Geography	ELEMENTARY, INTERMEDIATE	P54057-12	Sri Lanka   Sumatra   Puerto Rico	<p>Our journey begins in Southeast Asia, immersing us in many cultures, as we find spirituality in a rock temple in Sri Lanka.</p> <p>We will then sail through the Indian Ocean towards Sumatra in Indonesia, where we will find a place of rest in Lake Toba, one of the super volcanoes of the world.</p> <p>Finally, we will end our tour in one of the most beautiful landscapes of the Caribbean, the Island of Puerto Rico, a place also rich in history and culture.</p>	22m	2017

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Subject	Grade	Product	Title	Description	Length	Year
Geography	ELEMENTARY, INTERMEDIATE	P54057-12	Mont-Tremblant   Budapest   Seville	<p>On this trip, we will visit the Canadian mountains of Mont-Tremblant. We will make an exciting expedition, and we will have many ways to mobilize. We will ride and drive a sled pulled by dogs, climb aboard the cable car to reach the top, and fly by helicopter over the snowy mountains.</p> <p>Then we go to the enigmatic city of Budapest, considered worldwide as one of the most beautiful cities in Europe, with a history that goes back to the first century before the common era, full of an original and elegant culture. We will visit its museums and be delighted by its architecture, a product of a diversity of styles.</p> <p>Finally, we will show off our movements by dancing Flamenco in Seville, Spain, where we will see the most beautiful structures of the city, including the Torre del Oro, the Real Palacio de Alcázar, and enjoy the exquisite Spanish cuisine.</p>	22m	2017
Geography	ELEMENTARY, INTERMEDIATE	P54057-12	Athens   Berlin   Sicily	<p>Our journey begins where much of our history began. We will visit the Parthenon in Athens, Greece, considered one of the most important monuments of the millenarian western civilization. We will also see the Panathenaic Stadium, where the first Olympic Games were held.</p> <p>Then we will travel from one of the oldest cities in the world to a beacon of urban modernity; Berlin, a city that sets the pace and is rich in culture. We will meet some of the protagonists of contemporary German history and taste part of its popular cuisine.</p> <p>To end our trip, we will go to the place where the German and Greek influences converge. We will land on the Mediterranean island of Sicily, where a particularly active volcano awaits our arrival, and for lovers of extreme sports we will practice Kitesurfing.</p>	22m	2017

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Subject	Grade	Product	Title	Description	Length	Year
Geography	ELEMENTARY, INTERMEDIATE	P54057-12	England   Colombia   Antalya	<p>We will travel to England and discover a monument that dates from prehistory, a surprising ring of stone columns. Each one is 9 meters high and weighs around 25,000 kilos, which still represents a mystery of how they got there. Then we will visit the Roman baths of Bath, built almost 2,000 years ago. Although this type of natural hot spring is found throughout the world, this Roman structure is one of the most famous thermal bath houses in the world.</p> <p>We will cross the ocean to Colombia and take a cable car to reach the top of Cerro Monserrate, where we will find one of the largest monasteries and we will have the best view of the city of Bogotá. Then we will go to the Tayrona Natural Park where evidence of ancient human settlements dating back to the sixteenth century has been found.</p> <p>Then prepare your bucket and shovel because we will finish this trip in Antalya, Turkey, where one of the biggest sandcastle art festivals is held every year. At the top of the Taurus Mountains, we will find a city built at more than 3,200 feet above sea level. And we will finish our trip with the best view of the Düden Waterfalls.</p>	22m	2017
Geography	ELEMENTARY, INTERMEDIATE	P54057-12	Nashville   Shanghai   Antwerp	<p>On our trip today, we will discover the definition of southern hospitality on the roads of Nashville, Tennessee, where some of the greatest stars of the country music world live. We will walk by Music Row where we can dance, attend a concert, or enjoy a game of American Football, and we will delight ourselves with a tasty Jambalaya.</p> <p>Then we go to Shanghai, to ride the fastest and most modern train: the bullet train. Then we will visit the Yuyuan Garden and participate in one of the most beautiful celebrations: the festival of lanterns, one of the oldest traditions in China that can still be found in the current culture.</p> <p>Then, after a quick view from one of the tallest buildings in the world, we will cross two continents to reach our final destination: Antwerp in Belgium, a historical place full of mythological giants and diamonds. We will visit the Central Train Station, one of the most beautiful buildings on the planet, and very close by we will spend a day observing more than 950 animal species in the Antwerp Zoo, built more than 150 years ago.</p>	22m	2017

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Subject	Grade	Product	Title	Description	Length	Year
Geography	ELEMENTARY, INTERMEDIATE	P54057-12	Prague   Taiwan   Philippines	<p>Our trip begins in Europe, in the beautiful city of Prague, where we will visit the Prague Castle and pose for a photo in front of the Charles Bridge. Then we will go to restaurants and shops along the cobblestone streets near the Old Town Square. We will enjoy a fascinating mechanical device, which in the Middle Ages was considered one of the wonders of the world: The Astronomical Clock of Prague!</p> <p>From there we jump to Taiwan, where the national trees are made of marble and the museums are full of collections of unprecedented ancient artifacts. We will take a walk through the Taroko National Park and spend a moment of peace in the Confucius Temple of Nanjing. And before leaving this place we will taste the delicious Taiwanese beef soup and the oyster tortillas.</p> <p>We finish in the Philippines to explore the Rice Terraces of Banaue, a spectacle worthy of contemplation, with gigantic steps along the mountain. We also submerge in the depths of the ocean to see the boats of the Second World War sunk in the background.</p>	22m	2017
Geography	ELEMENTARY, INTERMEDIATE	P54057-20	Belize   Lisbon   Amazon Rainforest	<p>We're going to South America to see one of the largest cenotes in the world. This Great Blue Hole is part of the Belize Barrier Reef Reserve System . We'll visit the ruins of the monuments of the ancient Mayan civilization and will learn part of its history.</p> <p>From the depths of the ocean to the top of the hill on which the Castle of San Jorge sits, we will land in Lisbon, Portugal to experience everything that this ancient city has to offer. Its culture, its customs, temples, and beautiful squares will be the route to discover this beautiful city.</p> <p>Finally, we'll go to the jungle on a journey through a river that only the bravest explorers dared to cross. Let's go to the Amazon! We will admire the variety of Amazonian fauna. We will see some of the animals that live there, like the dolphins, giant otters, even piranhas!</p>	22m	2017

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Subject	Grade	Product	Title	Description	Length	Year
Geography	ELEMENTARY, INTERMEDIATE	P54057-20	Ljubljana   Boston   Maldives	<p>We will start in Ljubljana, Slovenia and you'll know why this is a place to remember. We will visit the Old Town, explore a majestic castle, and try delicious traditional sausages and other stuffed with cheese.</p> <p>Then, we will head to the historic city of Boston, where we will tour the "Freedom Trail" and visit one of the most famous baseball stadiums in the world, Fenway park where the Boston Red Sox team plays.</p> <p>We close our adventure in The Maldives, a group of paradisaical Islands in the China Sea. We will explore the capital, "Malé;" and get to know its culture and traditions by visiting the famous Fish Market and local market of Malé;, where you will find agricultural products. We will end our trip practicing extreme water sports.</p>	22m	2017
Geography	ELEMENTARY, INTERMEDIATE	P54057-20	Wales   Galicia   Canaima	<p>We'll ride to the top of the Snowdon mountain, the highest peak of Snowdonia National Park in Wales. on an old railway that was inaugurated in 1896. Then, we'll visit the site of Pembroke Castle, first built upon in the year 1093 by Arnulf de Montgomery during the Norman invasion of Wales.</p> <p>From those hills, we descend to the coast of the Atlantic Ocean to go to the South of Europe and visit a legendary lighthouse that is in the city of Galicia. There we will find samples of the first humans of the Middle Paleolithic era, who inhabited this area some 50,000 years ago.</p> <p>Finally, we will go to Venezuela and marvel at the waterfalls of Canaima National Park, with which you will surely fall in love. The most important of them all is Angel Falls (known locally as "Salto ąngel"), the world's highest uninterrupted waterfall at 3,212 feet. We'll also fly over Devil's Canyon and see the imposing Tepuyes, which are the oldest rock formations on the planet.</p>	22m	2017

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Subject	Grade	Product	Title	Description	Length	Year
Geography	ELEMENTARY, INTERMEDIATE	P54057-20	Jamaica   Stockholm   Patagonia	<p>We start our trip in the coasts of Jamaica, where we can splash in the waves and sunbathe on the best beaches. We'll go from Montego Bay to Ocho Rios and before we go to the next destination we will delight in The Bay of Boston, which is home to the delicious Jamaican style or "Jerk" Chicken.</p> <p>Then we head to the city known as "Beauty on Water," Stockholm, Sweden. We will visit its museums, medieval Castles, and the largest and most imposing palace where royalty still lives: the Stockholm Royal Palace.</p> <p>Finally, we'll finish our adventure with a chilling search in Patagonia, Argentina, to know this immense land full of wonders. We'll climb a large mass of ice in Los Glaciares Park to see the most spectacular of them, the Perito Moreno Glacier.</p>	22m	2017
Geography	ELEMENTARY, INTERMEDIATE	P54057-20	Granada   Cyprus   Key West	<p>We start our trip in the mountains of "La Sierra Nevada", in the city of Granada, Spain, a place where we can ski and which is only an hour away by car from the beach. We will visit the City of La Alhambra, a palatial complex and a great fortress, and we will delight ourselves with some of the most popular dishes of Spanish gastronomy: Iberian ham and the delicious cold soup "Gazpacho".</p> <p>Then in the Mediterranean Sea, on the Island of Cyprus, we will find some of the oldest water wells in the world and the first archaeological remains of Cyprus, which date back to the Neolithic period, more than 10,000 years ago. We will try Haloumi, a type of semi-hard, dry cheese that is made from a mixture of goat and sheep milk, ideal for frying or grilling.</p> <p>From this island in the Middle East, we'll move to one in the south of the United States of America, Key West, in the state of Florida, with its keys and beaches with crystal clear waters, the legendary Fort Jefferson, and a historic Lighthouse.</p>	22m	2017

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Subject	Grade	Product	Title	Description	Length	Year
Geography	ELEMENTARY, INTERMEDIATE	P54057-20	Cantabria   Jerusalem   Lima	<p>We begin our trip in Spain! We'll explore the incredible Altamira Caves, where you will find some of the oldest manifestations of humanity. Then, we will celebrate with Spanish delicacies like cocido lebaniego, an abundant bean stew that is cooked during the winter months.</p> <p>Then we will go to Jerusalem, a city that has been in the vortex of history even before it was written! In an adventure without equal, we will learn of the history from before the writing of the religious manuscripts of the three main monotheistic religions of the world: Christianity, Islam, and Judaism. We will stop in front of the Sea of Galilee, which was the backdrop of hundreds of famous stories. We will go up to the Temple Mount, so called by both Jews and Christians, and when we get down from there we will go to eat falafel, a delicious fried croquette made from chickpeas and beans.</p> <p>Finally, we will arrive at the Miraflores promenade in Lima, Peru. We'll visit its bustling commercial areas and a large number of places such as the Plaza Mayor, the largest concentration of museums, the San Francisco Monastery, and the Tagle Tower Palace. From the beautiful baroque architecture, we'll then go to another type of architecture; aquatic, as we take a little sun on the beaches of Costa Verde!</p>	22m	2017
Geography	ELEMENTARY, INTERMEDIATE	P54057-20	Bali   Lyon   Greenland	<p>We travel the world to explore some of the highest peaks in Bali. We'll visit its beautiful artistic monuments created for meditation, places in which we move to the past. We will enjoy the rich Balinese food, a contrast of flavors, aromas, and color.</p> <p>Then, we will go to the South of France and visit the meticulously decorated Cathedral of St. John and explore the incredible beauty of the Basilica of Notre-Dame de Fourvière in Lyon. We will also walk through The Confluence, a neighbourhood in the city of Lyon with uniquely modern architecture, a true look to the future.</p> <p>To finish, we go to the surprising island nation of Greenland to admire some of the most incredible glaciers on Earth. This land, which is 80% ice, has fantastic places to explore.</p>	22m	2017



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Subject	Grade	Product	Title	Description	Length	Year
Geography	ELEMENTARY, INTERMEDIATE	P54057-20	Copenhagen   São Paulo   Gansu	<p>We walk along the streets of Nyhavn, lined with cafés and restaurants, on the Copenhagen waterway.</p> <p>From this picturesque and rustic port, we will travel to Paulista Avenue, to discover São Paulo, Brasil, where action always comes alive.</p> <p>Then we will go to the province of Gansu where we will find some of the most unique rock formations in the world. These red cliffs, known as the Danxia landform, can only be found here in the People's Republic of China.</p>	22m	2017
Geography	ELEMENTARY, INTERMEDIATE	P54057-20	Salzburg   Bangkok   Charleston	<p>We will go to the birthplace of Mozart, one of the most famous and influential classical music's composers music in the world, in Salzburg, Austria.</p> <p>From one iconic city to another, we will arrive in Bangkok, Thailand, where we will climb aboard the Skytrain and travel to one of the most legendary snake farms on the planet to observe how snake venom is extracted.</p> <p>Then our trip takes us to the south of the United States of America, to receive much of the southern hospitality that characterizes that part of the country. Don't let the quiet environment fool you; there's a lot to do in Charleston, South Carolina!</p>	22m	2017
Geography	ELEMENTARY, INTERMEDIATE	P54057-21	Hokkaido   New Delhi   Marseille	<p>We will begin our adventure in Hokkaido, a beautiful island of Japan. There we will explore the city of Otaru, we will walk through the mountains of Sapporo, and we will visit beautiful lakes and extensive fields of lavender.</p> <p>Then we will go to New Delhi, the capital of India, where we will shop in the market of Chandni Chowk and we will see incredible monuments, mosques, and tombs.</p> <p>Our third and last destination today will be Marseille, France, where we will visit Puerto Viejo, a small and pleasant fishing village. We'll also visit the velodrome and an extensive national park.</p>	22m	2017

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Subject	Grade	Product	Title	Description	Length	Year
Geography	ELEMENTARY, INTERMEDIATE	P54057-21	Yucatan Peninsula   Seoul   Ibiza	<p>We head to the Yucatan Peninsula, the land where the ancient Mayans flourished, to visit its majestic pyramids and discover this ancient civilization.</p> <p>The wetravel to Seoul, South Korea, a bustling city full of history and culture.</p> <p>Finally, we will take flight to see the most beautiful series of islands in the Mediterranean, on the coast of Spain. We will arrive in Ibiza and we will understand why so many people visit it on vacations.</p>	22m	2017
Geography	ELEMENTARY, INTERMEDIATE	P54057-21	Chongqing   Helsinki   Utah	<p>Our first stop will take us to one of the best and biggest museums in all of China. We will learn all about the culture and history of this great nation in the heart of Chongqing. We will try the classic Chinese hot pot, a spicy soup full of vegetables and meatballs, and the traditional Jiaoyan mani.</p> <p>We will go from this Asian metropolis to a European gulf, and we will join the people of Finland who travel in one of the oldest electric streetcar systems in the world. If you are one of those who have culinary talent, we will go to a place that will meet all your expectations, the Helsinki Market Square, also known as Kauppatori.</p> <p>Before we finish our trip, we will go to the western United States, to Utah, a state full of natural wonders. We will see some of the most impressive canyons and ski in some of the best mountains in America, all on the same day. We will slip through some of the best tracks in the country, created for the most extreme snowboarders.</p>	22m	2017

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Geography	ELEMENTARY, INTERMEDIATE	P54057-21	Cambodia   Hamburg   Curaçao	<p>We start our expedition in Angkor, Cambodia, in one of the most spiritual ruins in the world, where once there was a city of great religious significance, Angkor Wat. This incredible temple is the largest religious monument in the world.</p> <p>From this thousand-year-old site we will fly to Hamburg, Germany, a modern metropolis and the largest department store district in the world, in which buildings were built in the 19th and early 20th centuries on wooden foundations. Before we say goodbye to Hamburg, we'll go to the biggest amusement park and tourist center in northern Germany.</p> <p>Before we finish, we will fly to the island of Curaçao, in the Antilles, to immerse ourselves in the crystalline blue water of the Caribbean Sea, and we will go to the Blue Rim, a very popular attraction for divers of all kinds.</p>	22m	2017
Geography	ELEMENTARY, INTERMEDIATE	P54057-21	Marrakech   Philadelphia   Barbados & Martinique	<p>We will go to the bustling city of Marrakech, where we will explore the citadel and the exciting market of La Medina, before moving out of the city towards the Ksar of Ait-Ben-Haddou, the wonderful Atlas mountains, and the dunes of Merzouga, and we'll try couscous, a rich dish of Moroccan food.</p> <p>Then we will go to Philadelphia, in the USA, where we will tour Independence Hall, the impressive City Hall building, and a creepy historic prison. And before we go to our next destination we will have an aperitif, the delicious hoagie sandwiches, also known as submarine sandwiches.</p> <p>Our last destination of the day will be the Caribbean islands of Barbados, where we will take a catamaran cruise, visit the capital Bridgetown, and finally move to Martinique, home to some incredible beaches and French cultural influences.</p>	22m	2017

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Subject	Grade	Product	Title	Description	Length	Year
Geography	ELEMENTARY, INTERMEDIATE	P54057-21	Liverpool   Poland   Oregon	<p>We'll go to the United Kingdom, to the cradle and home of one of the most famous bands in the world, The Beatles. We will be in the fantastic city of Liverpool, which also has a legendary football club. There we will visit the Liverpool Lime Street train station, which is the longest and oldest station in the city and the world's oldest terminal station that still remains in operation.</p> <p>We will make a short flight, to see some of the most impressive castles of Europe, surrounded by the Tatra Mountains in Poland, and visit Wawel Hill to hear a fantastic story of Polish Folklore that tells the story of a mythical and fierce dragon.</p> <p>We will continue to our next destination to visit some of the best national parks located in the Pacific Northwest, in the State of Oregon, in the United States of America. Crater Lake National Park is a perfect place to camp, with some of the best hiking trails in North America.</p>	22m	2017
Geography	ELEMENTARY, INTERMEDIATE	P54057-21	Venice   Scotland   Thailand	<p>This time we are going to Venice, Italy, a beautiful city built between water canals, with picturesque houses. We will travel through the Grand Canal in a gondola, explore the Venetian lagoon and the island of Burano, and take a look at the famous Piazza San Marco with its beautiful basilica.</p> <p>Then we will travel to Scotland, in hopes of spotting the Loch Ness Monster. We'll see some historical castles, like Urquhart Castle and Stirling Castle, and finish off this visit to the land of knights and medieval stories by visiting a fantastic museum and walk to the top Arthur's Seat.</p> <p>Our last destination of the day will be Thailand. There, we will visit the floating market of Amphawa and participate in two festivals: one full of water and the other filled with lanterns, before relaxing on the beaches of Pattaya.</p>	22m	2017

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Subject	Grade	Product	Title	Description	Length	Year
Geography	ELEMENTARY, INTERMEDIATE	P54057-21	Seattle   Mongolia   Papua New Guinea	<p>We start this journey in the Pacific Northwest, in a city with a tower that touches space itself and where coffee is king: Seattle, Washington. It's a region that has a rich Native American history, with the first inhabitants living here more than 4,000 years ago. Seattle has many jazz clubs where some of the most notable musicians in America developed their skills, like Ray Charles and Quincy Jones. Then we will go to the fish market where we will see how the sellers throw huge pieces of fish from one side of the aisle to the other and you will know why they are called the "flying fish".</p> <p>Then we will travel over the Pacific Ocean to a land full of spirit and wonder, where we will visit some temples and even cross the desert expanse of Mongolia. We will visit the valley of the river Terelj, where we will find a small settlement with small shops and restaurants and horseback and camel riding.</p> <p>Finally, we will go to one of the largest islands in the world, where a country rich in cultural diversity awaits: Papua New Guinea, an island full of mystery and wonder and one of the least explored places to date, which contains tribes of people and species of animals and plants that are still waiting to be discovered.</p>	22m	2017

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Subject	Grade	Product	Title	Description	Length	Year
Geography	ELEMENTARY, INTERMEDIATE	P54057-21	Queensland   Beijing   Bahamas	<p>Our tour starts in Queensland Australia and our first stop is Fraser Island. With its 710 square miles of white sand it's the largest sand island in the world. We will see Dingoes in their natural habitat and learn what to do to help since they are near extinction. We will then head over to the Gold Coast with its many things to do making it one of the most visited tourist destinations. We will visit the many amusement parks, water parks and national parks that Queensland has to offer. We will finish this Australian tour off with a trip to Cervantes City where we will see dolphins and sea lions.</p> <p>We will now stop at one of the largest cities in the world.....Beijing, which is also the capital of the People's Republic of China. We will visit Tiananmen Square, which is the most important town square in China, being the scene of great historical events. We will also visit The Forbidden City, an icon of Beijing and the residence of 24 Chinese emperors for more than 5 centuries. We will end by visiting historic temples, squares, palaces and enjoy authentic Chinese food.</p> <p>Our last stop on today's adventure is The Bahamas. We will visit Nassau to see its colonial-style architecture and streets full of color in which many of the customs of the British settlers are still observed and lets not forget the crystal clear water and white sand beaches. We will tour the Straw Market, Bay Street and Fort Fincastle and will end today's adventure by sampling some local cuisine and learning all about Conch which is the national food of the Island .</p>	22m	2017

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Subject	Grade	Product	Title	Description	Length	Year
Geography	ELEMENTARY, INTERMEDIATE	P54057-21	Niagara Falls   Washington, DC   Sichuan	<p>We start today's adventure by visiting Niagara Falls which is located between Canada and the United States. With more than 6 million cubic feet of water going over the top of the falls every single minute they are not just beautiful to look at but are also a huge source of hydro electric power. We will sample some delicious buffalo chicken wings which are named after Buffalo, NY and then we will visit Queen Victoria Park which is located on the Canadian side and is said to be the best place to view the Falls. We will also get very wet while we see the falls from a boat and then go very high while we hop on a helicopter and view them from up above.</p> <p>Then we are off to Washington DC which is the capital city of the United States and named after the first President George Washington. Washington DC is home to all 3 branches of the government and is full of monuments, museums and landmarks related to American History. We will visit National Mall, the Newseum, the FDR memorial and the Martin Luther King Jr Memorial and have a quick tour of the White House which is home to the President. Our last stop will be Georgetown and a quick stop at the Union Market where we will visit food trucks that offer many different varieties of food from around the world.</p> <p>We will now head over to Asia, where we will visit the Chinese province of Sichuan. We will start by visiting the world's largest stone Buddha that stands at 233 feet tall and was carved out of the side of a cliff. We will then take a walk along Jinli and try some spicy soup while visiting the food vendors. Finally, we will enjoy a fun-filled look at the Giant Panda Research and Breeding Center and watch and learn about these adorable pandas and how they are trying to save them from extinction.</p>	22m	2017

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Subject	Grade	Product	Title	Description	Length	Year
Geography	ELEMENTARY, INTERMEDIATE	P54057-22	Thailand   Florence   Ecuador	<p>We will start our adventure in Thailand which is located in South East Asia. We will stop at Railey Beach, a small peninsula located in the south of Thailand between the cities of Krabi and Ao Nang. We will then head to Bangkok which is the Capital of Thailand. Bangkok is a city full of culture and history. We will see Buddhist temples, the Grand Palace where the King lives and also visit the Sampeng Market where you can buy almost anything you can think of.</p> <p>Our next stop is the beautiful city of Florence where we will visit the Ponte Vecchio which is considered one of the most beautiful landscapes in the world. We will also visit the Palazzo Vecchio Museum where you can see roman ruins, a medieval fortress and renaissance art work all in one place. Our last stop in this beautiful city will be the Uffizi Gallery which is the most visited gallery in all of Italy and is home to some of the most famous Italian works of art such as Michelangelo, Botticelli and Da Vinci just to name a few.</p> <p>Our last destination today will be Ecuador which is located in South America and is home to part of the Amazon rainforest, Andes Mountains, Galapagos Islands and many small colonial cities. We will also stop at the top of Mount Chimborazo, the highest mountain in Ecuador where you will be closer to the sun than any other place on Earth. We will end our tour by exploring a national park with an active volcano and seeing iguanas in their own kingdom.</p>	22m	2017



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Subject	Grade	Product	Title	Description	Length	Year
Geography	ELEMENTARY, INTERMEDIATE	P54057-22	Canary Islands   Canada   Canton of Grisons	<p>Today's tour takes us to the Canary Islands. We will start with a trip to The Teide National Park which is known for its stunning landscapes. The centerpiece of the park is The Teide, a volcano that rises 12,000 feet above sea level making it the highest peak in Spain. Our next stop is Santa Cruz de Tenerife which is the capital of Tenerife and is also the largest of the Canary Islands. We will stop at the municipal market where you can indulge all your senses with the varieties of fresh vegetables, fruits and seafood that the market offer. We will end this tour with a visit to Tenerife Espacio de las Artes where you can view collections of some of the most famous painting and sculptures in all of Europe.</p> <p>Now we move on to Canada with its diverse culture, mixture of Native American traditions and colonial influence makes it a very welcoming country to visit. Our first Canadian stop is the Yukon Territory, a scarcely populated and beautiful wilderness that has a very compelling history as its the setting for the 1898 Klondike gold rush. We will then head to Toronto and enjoy some of its outdoor magic such as Lake Ontario which is the smallest of the 5 Great Lakes. It is also home to a region called Thousand Islands which is a group of over 1000 islands.</p> <p>Our last Canadian stop is the Bay of Fundy in New Brunswick which was declared a natural wonder in 2014. The Bay is home to some of the worlds most rare whales, precious minerals and dinosaur fossils. This coastal paradise is decorated with breath taking cliffs, caves and rock formations.</p> <p>We will now head over to the Canton of Grisons in Switzerland which is a group of little villages full of enchantment. Our next stop is St. Moritz which was the home to 2 winter olympics. St. Moritz has over 220 miles of ski runs stretching across dramatic snow covered peaks. To finish this tour, lets hop on the Bernina Express and the Glacier Express where we can take a train ride and enjoy the small towns and villages and also take a visual</p>	22m	2017

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Subject	Grade	Product	Title	Description	Length	Year
Geography	ELEMENTARY, INTERMEDIATE	P54057-22	Barcelona   Japan   Alaska	<p>Our tour begins on the shores of the Mediterranean in Barcelona which is a culturally diverse city located in Spain. We will visit Casa Batillo created in 1904 with its form, colours and light make it a true work of art. We will then stop at Las Ramblas, with its tree lined streets, urban artists and a steady flow of people well into the late night hours makes it one of the the most visited sites in Barcelona. Our last stop will Camp Nou which is home to the Barcelona Football Club and seats 99,000 people making it the largest arena in Spain and all of Europe.</p> <p>Our next stop will be Japan which is the birth place of Anime. Anime is a social and cultural phenomenon that is so universally successful that thousands of people visit Japan just to see the birth place of this art form. We will also be visiting Mount Fuji which is the most popular tourist attraction in Japan and a bamboo forest called Arashiyama that is a vertical spectacle of nature. We will make our taste buds dance by sampling some sushi, sashimi, udon and tempura and will end with visiting Osaka which is the 3rd largest city in Japan.</p> <p>Our final stop will be Alaska which is the largest US state in terms of land mass but is also the least populated. We will visit Denali National Park and Preserve which is one of the worlds largest parks with its vast nature reserve to all kinds of animals such as elk, moose, wolves, bald eagles, black bears and also grizzly bears.</p> <p>We will end our trip admiring the Aurora Borealis which is a rare spectacle of nature where the sky fills with colours and lights.</p>	22m	2017

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Subject	Grade	Product	Title	Description	Length	Year
GEOGRAPHY	ELEMENTARY, INTERMEDIATE	P54057-22	Kuala Lumpur   Melbourne   California	<p>We begin our tour in Kuala Lumpur which is the capital of Malaysia. Kuala Lumpur is famous for the Petronas Towers which are currently the tallest twin buildings in the world. We will also enjoy some gastronomy that is composed mainly of Malaysian, Indian, and Islamic flavors. We will visit, by a series of wooden suspension bridges one of the oldest virgin forests in the world called Bukit Nanas Forest which houses a great variety of flora and fauna that are native to the rainforest. Our tour of Kuala Lumpur will end with a trip to the Batu Caves which houses Hindu temples where you can participate in Hindu rituals.</p> <p>We then travel to the Australian city of Melbourne that has been ranked as one of the best places in the world to live. We will visit the Melbourne Cricket Ground which seats over 120,000 people making it one of the biggest arenas in the world.</p> <p>We then will stop at the Royal Melbourne Zoological Gardens which is the oldest zoo in Australia and houses over 300 species of animals. We will end our trip by visiting California which is located on the west coast of the United States. We will walk thru Yosemite National Park which is home to the tallest waterfall in North America. The park is also a World Heritage Site and attracts over 6000 visitors a day each summer.</p> <p>Finally we will visit Lake Tahoe which offers endless water sports in the summer and ice skating, snowmobiling, dog sledding just to name a few in the winter.</p>	22m	2017

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Subject	Grade	Product	Title	Description	Length	Year
GEOGRAPHY	ELEMENTARY, INTERMEDIATE	P54057-22	Costa Rica   Iceland   Singapore	<p>We begin our trip in Costa Rica which is located in South America. Costa Rica is most known for its eco tourism, rainforest, beaches and volcanoes. The Adrenal Volcano is 7000 years old and over 5500 feet tall and is one of Costa Ricas most active volcanoes. We will also visit the Botos Trail which is known for its plant species and the Escallonia Trail which is known for its bird species. The La Paz Waterfall Gardens offers aviaries, butterfly observatories, hummingbird gardens, frog exhibits, monkey and jungle cats and features 5 natural waterfalls. Has all this made you hungry? Well we will also take a look at some Costa Rican delicacies such as casade, chifrijo and tres leches.</p> <p>We now take our tour to the Nordic island country of Iceland. With its massive icebergs, lagoons, volcanoes, waterfalls and black sand beaches Iceland's landscape is very dramatic. We will also visit Thingvellir National Park which is located 45km from the capital city of Reykjavik and sample some Icelandic cuisine.</p> <p>Finally we will head over to Singapore which is considered to be one of the leaders in technology, commerce and finance making it one of the most prosperous city states in the world. We will visit the Garden By the Bay which has the OCBC Skyway that is an elevated walkway that is over 420ft long and the Singapore Botanical Gardens that were created in 1859 and have been made a world heritage site.</p> <p>Our last stop is Clark Quay which is the busiest area of Singapore and offers hundreds of restaurants and street vendors where we will sample crab and satays.</p>	22m	2017

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Subject	Grade	Product	Title	Description	Length	Year
GEOGRAPHY	ELEMENTARY, INTERMEDIATE	P54057-22	Chamonix   Vienna   Azores Islands	<p>Our first adventure begins in Chamonix, France, the closest city to Mont Blanc, which is the highest mountain in the alps. Chamonix held the first winter Olympics in 1924, giving it an important place in the history books. Chamonix offers not only skiing, snow boarding, and mountain climbing, but also many bike riding trails, hiking, horseback riding, and man-made caves to explore.</p> <p>Our next stop is Vienna, which is the capital of Austria and is known as the "city of music" since its home to some of the world's greatest composers ,such as Mozart, Strauss, and Beethoven. We will visit the Wurstelprater, which is the oldest amusement park in the world, and the Naschmarkt, which is Vienna's world famous farmers market that offers fresh food and ready made meals from all over the world.</p> <p>Our last stop is The Azores Islands, which is a special destination for paragliding. The nine islands that make the Azores Archipelago belong to Portugal and are all of volcanic origin. The islands are best known for whale and dolphin watching and also offer 600 species of fish, including sharks, mantra rays, and string rays. Dive down deep enough, if you dare, and you can also explore ship wrecks!!</p>	22m	2017

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Subject	Grade	Product	Title	Description	Length	Year
GEOGRAPHY	ELEMENTARY, INTERMEDIATE	P54057-22	Pacific Coast   Santiago de Chile   Kerala	<p>We will begin our tour discovering the charms of the Pacific Coast of the United States. The Pacific Coast which is made up of the western shores of California, Oregon and Washington is home to a variety of landscapes such as mountains, deserts and everything in between. This region is known for its picturesque beaches, ideal surfing locations, national and state parks.</p> <p>Our next stop is in Santiago which is the capital of Chile and is located on the extreme south western part of South America. We will start by digging into the city's food scene with dishes that are packed with flavours such as humitas, completo and empanadas and then we will travel to the Cajón del Maipo which is a canyon hidden in the Andes mountains. This area is synonymous with adventure and for good reason. You can hike, relax in the hot springs, zip line, rafting, horse back riding and bungee jumping... just to name a few.</p> <p>Our final stop is Kerala which is on the southern coast of India. As it's bordered by the Indian Ocean, it offers 370 miles of coastline. Kerala is also the epicenter of the largest tea growing area of South India.</p>	22m	2017
Geography	HIGH SCHOOL	P53895-00	Floods: Natural Hazards	<p>Floods can cause enormous devastation that has lasting social, psychological, economic and environmental impacts on a community. Flooding can also be a seasonal weather event that helps sustain life across many ecosystems. In this interview led program we look at the causes and consequences of the 2005 flood event in Carlisle, UK, the 2011 flood event in Queensland, Australia, the impact of climate change and flood management and mitigation alternatives. We talk with engineers, including an environmental engineer, hydrologists, a senior advisor for emergency risk management, and the Chief Executive of the Carlisle City Council.</p>	23m	2013

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Subject	Grade	Product	Title	Description	Length	Year
HEALTH	5;8	P53946-00	Understanding Youth Suicide: A Guide for Teachers	Suicide has been a taboo subject but attitudes are changing. There is a push to raise public awareness, openly discuss and seek different approaches to this complex and highly emotive issue. Teachers, students and school communities should be prepared to deal with this tragedy. In this program, Psychiatrist Patrick McGorry and Psychotherapist Julie Lynn Evans discuss factors that may lead to thoughts of suicide, warning signs, what to do if you suspect a student is contemplating taking their own life, how to respond to a student in distress, coping with the tragedy of a student taking their own life and how teachers can support themselves as well as students in the school community. The short film and commentary was produced in consultation with Psychologist Susan O'Brien, MATS; CEDP. Essential for all high school teachers wanting to tackle this difficult subject matter but not sure exactly how.	20m	2013
HEALTH	ELEMENTARY	SOL7397E	Where do babies come from?	Where does a baby come from? How did it get into its mother's belly, how can it eat there, and how does it get out of the belly? We learn that everything starts with an egg and a sperm, and that we have all eaten through the navel! This is an animated film.	10m	2017
HEALTH	ELEMENTARY	Edu991068	Menstrual Problems	Every day, around 800 million girls and women have their period. And yet so many people are still judgmental about menstruation. This is a short clip about menstruation and menstrual problems. What is PMS and what is Endometriosis?	4m	2019
Health	ELEMENTARY, INTERMEDIATE	P54026-00	What You Need to Know About Drugs	This program introduces young learners to the types, and differences between legal and illegal drugs. Students will learn that legal drugs, such as medicines are used to ease the symptoms of sickness, cure diseases, prevent and control illness. Viewers will come to understand that tobacco and alcohol are recreational drugs that are only legal for adults over the age of 21 to use, and that legal does not mean the drug is safe. In addition, the program discusses the short term and long-term, harmful effects of abusing tobacco and alcohol. The program then focuses on illegal drugs including marijuana, cocaine and heroin and how each can permanently damage your body and brain.	11m	2016
Health	ELEMENTARY, INTERMEDIATE	P54026-00	Tobacco	The video program is designed to present the serious, harmful effects of smoking and nicotine to elementary-aged children. The program provides students with a realistic picture of how cigarettes and the harmful substances found in tobacco can damage their bodies. After viewing this program, children will come to understand that nicotine is an addictive drug and recognize the many ways in which smoking damages different organs and leads to life-threatening illnesses.	9m	2016

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Subject	Grade	Product	Title	Description	Length	Year
Health	ELEMENTARY, INTERMEDIATE	P54026-00	Alcohol	This program presents information about the use and abuse of alcohol and how it affects a person's body and brain. Designed specifically for young learners, the program provides students with simple illustrations of how alcohol can negatively affect normal body functions. After viewing this program, children will come to understand that alcohol is a drug that can be very addictive. They will also come to understand that even though alcohol is legal for adults, it is not legal for younger people because of its harmful effects on a developing body and brain.	7m	2016
Health	ELEMENTARY, INTERMEDIATE	P54026-00	Marijuana	Some people use marijuana for medical reasons. Many more use it for recreational purposes. It's legal in some states and illegal in others. This program is designed for young learners and presents information about what marijuana is and how it effects the normal functioning of your body, especially your heart, lungs and brain. Students will come to understand that people who use marijuana have difficulty with their memory, find it hard to concentrate, and have problems learning.	8m	2016
Health	ELEMENTARY, INTERMEDIATE	P54024-00	Getting a Grip on Middle School	In the documentary-style film, middle school aged children share their personal stories of what its like to transition from elementary to middle school. Viewers will hear from children who are going into middle school and those who have already been attending. This challenging time is captured in their engaging stories about navigating new classes, having to use lockers for the first time, dealing with pressure to get good grades, worrying about fitting in and much more. Viewers will be left with a feeling of hope and an understanding that they are not alone in their feelings about transitioning to middle school.  Chapters include: My Biggest Fear, What's Different, Expectations, New Classes and The Best Part.	15m	2016



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Subject	Grade	Product	Title	Description	Length	Year
Health	ELEMENTARY, INTERMEDIATE	P54024-00	Surviving the Middle School Social Scene	<p>In the documentary-style film, middle school aged children share their personal stories of what its like to transition from elementary to middle school. Viewers will hear from children who are going into middle school and those who have already been attending. This challenging time is captured in their engaging stories about navigating new classes, having to use lockers for the first time, dealing with pressure to get good grades, worrying about fitting in and much more. Viewers will be left with a feeling of hope and an understanding that they are not alone in their feelings about transitioning to middle school.</p> <p>Chapters include: Meeting New People, Fitting In, Lunch Time, Getting to Class, Independence &amp; Pressure.</p>	13m	2016
Health	ELEMENTARY, INTERMEDIATE	P54024-00	Problems Solved: Advice from Middle Schoolers	<p>In the documentary-style film, middle school aged children share their personal stories of what its like to transition from elementary to middle school. Viewers will hear from children who are going into middle school and those who have already been attending. This challenging time is captured in their engaging stories about navigating new classes, having to use lockers for the first time, dealing with pressure to get good grades, worrying about fitting in and much more. Viewers will be left with a feeling of hope and an understanding that they are not alone in their feelings about transitioning to middle school.</p> <p>Chapters include: Advice, The Lockers, The Locker Room, Time Management and Homework.</p>	16m	2016
Health	ELEMENTARY, INTERMEDIATE	P54029-00	You Can Keep Yourself Safe: Touching Safety & Stranger Safety	<p>Through age-appropriate vignettes students will learn the difference between a safe and an unsafe touch. Students will come to understand that any touch whether it's a high-five, a hand shake, a kick, a fist bump, a punch or a kiss can be labeled safe or unsafe depending on the situation and whether or not someone agrees to the touch. The video reinforces the message that only YOU can decide if it's a safe touch or an unsafe touch and that YOU set the boundaries. Viewers will also come to know about "private parts" of the body and that nobody should ever touch your "private parts" with a few exceptions.</p>	20m	2016

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Subject	Grade	Product	Title	Description	Length	Year
Health	ELEMENTARY, INTERMEDIAT E	P54030-00	Stranger Danger Awareness: The 5 Traps	This comprehensive stranger danger program shows young viewers how to avoid five common traps 'bad strangers' use through a series of dramatic vignettes, and shows them how the strangers they encounter everyday on their way to and from school, in stores, and out in cyberspace can be dangerous regardless of their appearance. Students also learn how to avoid potentially dangerous situations with people they don't know or 'kinda know' through this memorable look at the pet trap, the car trap, the authority trap, the playmate trap, and the technology trap.	10m	2016
HEALTH	HIGH SCHOOL	P54028-00	School Violence: You Can Help Prevent It!	Violence is anything that hurts a person physically or emotionally. School violence refers to any act of violence that occurs within a school community. Both "threats of violence" and physical "acts of violence" create an unsettling and unsafe environment for everyone in a school community. Why does it happen? How can school violence be prevented? This program explores answers to those questions and seeks to help students understand the important role they play in preventing school violence. Through live-action, true-to-life scenarios viewers will learn to identify potential problem behaviors and warning signs that can typically lead to violence. Viewers will recognize that an important way they can prevent school violence has to do with simply being aware of the people around you and being able to spot something that isn't quite right before it escalates. Students will come to understand the difference between a direct and indirect threat and how context of the threat determines how threats should be handled. In addition, students will learn to identify behaviors that may be warning signs to potential violent actions and that whenever they feel threatened or unsafe that they have an obligation to report the incident to trusted adult within the school community.	17m	2016

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Subject	Grade	Product	Title	Description	Length	Year
HEALTH	HIGH SCHOOL	P54065-00	The Truth About Teenage Suicide	<p>In 2005 Chantal Thomas died by suicide at the age of 18. The Truth About Teenage Suicide shows the gripping true story of how her life gets completely turned upside down because of her inability to get the support she needed to overcome a number of the leading risk factors of suicide among teens. Fueled by sexual abuse, bullying, mental illness and substance abuse, in addition to being unsure if she'd be accepted because of her sexuality - Chantal's life takes a downward spiral throughout high school until eventually losing hope.</p> <p>The story is creatively created with video footage, photos, artwork and poetry left behind by Chantal, along with interviews with people were closest to her. It will resonate with students as it speaks to them directly about what issues they are facing in Grades 8 to 12.</p> <p>Producer and older brother James Thomas gives viewers a valuable in-depth look at the lessons from Chantal's life and death, how it impacted the people around her and how it all could have been prevented.</p> <p>The DVD contains a CD Soundtrack as well as 2 shorter (30 minutes each) versions of the full documentary.</p>	60m	2017
HEALTH	HIGH SCHOOL;7	P54071-00	Just Another Tuesday	<p>A short film based on Aaron Stark's TEDxBoulder Talk, "I Was Almost a School Shooter," in which Aaron talks about how, after growing up in painful, abusive conditions, Aaron was on his way to committing an atrocity until simple acts of kindness changed his life forever.</p>	39m	2018
HEALTH	INTERMEDIATE, HIGH SCHOOL	P53890-00	First Aid Emergencies: Home	<p>A vast number of accidents resulting in injury occur in and around the home. This program provides an explanation of the main types of injuries that occur in the home and how they should be treated. It includes what to do in an emergency, an outline and demonstration of the DRABCD procedure, dealing with burns, scalds and electrocution, cuts, laceration and bleeding, poisoning and overdose, asthma, allergies and anaphylaxis, and heart attack, stroke, diabetes and epilepsy. It provides clear verbal and visual information, portraying various scenarios within a home where immediate first aid intervention is required, and demonstrating the correct ways to administer relevant procedures.</p>	27m	2013

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Subject	Grade	Product	Title	Description	Length	Year
HEALTH	INTERMEDIATE, HIGH SCHOOL	P53890-00	First Aid Emergencies: Communities	Accidents and injuries occur without warning. This program provides a rundown of the issues involved, and the main types of injuries that occur in the community and how they should be treated. It includes what to do in an emergency, legal and moral aspects of first aid, fractures, dislocations, strains and sprains, neck, head and spinal injuries, hypothermia and hyperthermia, and CPR (cardio-pulmonary resuscitation) - (both hands-only, and hand and mouth procedures). With clear verbal and visual information, it portrays some typical scenarios in public places where immediate first aid intervention is required and demonstrating the correct ways to administer relevant procedures.	24m	2013
HEALTH	INTERMEDIATE, HIGH SCHOOL	P53975-00	Sex Addiction	Since the Tiger Woods scandal in 2010, sex addiction has been blasted into the public eye by the media with an ever-growing supply of films and TV shows focussing on the problem. Since the scandal, we have seen the number of people opening up about their own battles with sex addiction more than double. But how plausible is the idea that you can be addicted to sex? We speak to Shaun Brookhouse, Emma James & Carol Featherstone - professionals who have had to gain an understanding about sex addiction due to the recent surge in those coming forward with addiction. As well as this, we ask young people their thoughts and what their idea is of a sex addict. For teens living in a society where everything from perfume to pastry is sexualised, and internet porn is readily accessible, is it too easy to go too far?	30m	2013
HEALTH	INTERMEDIATE, HIGH SCHOOL	P54069-02	Individualistic and Situational Psychology	Most psychology is individualistic, suggesting that people's behaviour is a product of their biological inheritance and personal experiences. This short film, using original footage from Zimbardo's famous Stanford Prison Experiment, illustrates an alternative idea that people can be literally transformed by the situations in which they find themselves.	5m	2017
Health	INTERMEDIATE, HIGH SCHOOL	P54025-01	Heroin Abuse and Addiction	This program begins with a discussion about how our instincts drive us to avoid pain or remove pain from our lives. From this perspective, the video explains the difference between healthy and unhealthy approaches to getting rid of pain. Students will learn about prescription opioids and the potential risk of addiction that is identified by two key components, tolerance and withdrawal. The program then targets the short and long term effects of heroin use, and explains how it harms various body systems. Students will come to understand that heroin addiction goes beyond physical dependence, and that once addicted to heroin, a person's primary goal in life is to find and ingest the drug.	13m	2016

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Subject	Grade	Product	Title	Description	Length	Year
Health	INTERMEDIATE, HIGH SCHOOL	P54025-01	Tobacco, Vaping and Nicotine	Using vintage footage, this program shows viewers how the social attitudes about smoking have changed dramatically over the past several decades. The program then focuses on the short term and long-term, negative effects of smoking tobacco and vaping. It explains the addictive power of nicotine, a substance found in tobacco. Students will see real, vivid scientific demonstrations of the damaging effect of smoking on the respiratory system and circulatory system. Animation and graphics help to present how smoking negatively affects every part of the human body and discusses the health and financial costs to individuals and the society.	17m	2016
Health	INTERMEDIATE, HIGH SCHOOL	P54025-00	Underage Drinking, Dangers and Consequences	The program starts off with an explanation of what alcohol is, how it's produced, and its role as a celebratory beverage in our society. Students will come to understand the reasons alcohol is illegal to consume for persons under the age of twenty-one. The video delves into the immediate effects of alcohol consumption on blood circulation and breathing. Viewers will learn alcohol sedates the central nervous system and how it impacts parts of the brain responsible for emotion and behavior. The program explores the negative effects of alcohol abuse and addiction on a person, family and the community. In the end, students will come to understand that the decisions they make about alcohol will influence their health, grades, relationships, career and their freedom.	14m	2016
Health	INTERMEDIATE, HIGH SCHOOL	P54025-00	How Addiction Enslaves Your Brain	In many surveys, the vast majority of teenagers report that when they do something their parents wouldn't approve of, they're just pursuing their freedom. This program begins the discussion of addiction and dependency from the point of view of surrendering your freedom. Students will learn that there are different types of addiction and that addiction is a persistent and compulsive dependence on an unhealthy behavior. In the program, students will come to understand the difference between psychological and physical dependence. Viewers will be introduced to a scientific theory called the cycle of addiction and learn that scientific research has shown that addiction is a disease that harms the brain and effects behavior.	14m	2016

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Subject	Grade	Product	Title	Description	Length	Year
Health	INTERMEDIATE, HIGH SCHOOL	P54025-00	Effects of Weed on Your Body and Brain	<p>Using vintage footage, the program opens with a discussion of how peoples' attitudes about marijuana have changed dramatically over the years, but the one thing is certain; marijuana changes the way the brain functions. Students will learn how the THC in marijuana enters the lungs, is absorbed into the bloodstream, and enters the brain almost immediately. Viewers will come to understand the immediate effects of marijuana use on various body systems. The program discusses the effects of marijuana on attention, memory and learning and sites the evidence from scientific studies on the long-term, harmful changes in the brain. In addition, the program explores the use of medical marijuana and its legalization as a recreational drug in different states, which would pertain to its legalization in Canada as of October 17 2018. After viewing this program, students will:</p> <p>understand that marijuana changes the way the brain functions                      learn the immediate effects of marijuana on the body systems                      understand marijuana has negative effects on attention, memory and learning                      learn that marijuana is a drug that can be prescribed for medical purposes                      recognize that marijuana is an illegal recreational drug</p>	14m	2016
Health	INTERMEDIATE, HIGH SCHOOL	P54031-00	Teen Dating Abuse	<p>An effective program to combat teen dating abuse is an essential part of any high school health and guidance curriculum, and this one is a great tool. This is the story of Jenny- a happy, high performing student who is in her first serious relationship with Jake. As their relationship evolves, Jake monopolizes more and more of her time, isolates her from friends, and interferes with her studies before becoming verbally and physically abusive. This program brings the causes and consequences of teen dating abuse to life through a series of dramatic vignettes, and viewers learn how any young person can be affected - black or white, boy or a girl, straight or gay. The five red flags examined are constant contact, false accusations, explosive tempers, threats, and blaming. Consultant: Meredith C. Murphy, Ph.D. G Gio Martinez/ Teen LGBT Advocate</p>	7m	2016

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Subject	Grade	Product	Title	Description	Length	Year
HEALTH	INTERMEDIATE, HIGH SCHOOL	P54067-00	Global Multicultural Generation	Multiculturalism is the presence of, or support for the presence of, several distinct cultural or ethnic groups within a society. In 1973 Multiculturalism became the state policy of Canada under Prime Minister Pierre Trudeau. Ever since the Canadian government has often been described around the world as the instigator of multicultural ideology and policies because of its public emphasis on the social importance of immigration. The main protagonists of "Global Multicultural Generation" are people from everywhere who have grown up adjusting to the demands of a multicultural society, while at the same time helping to make Canada the most diverse country in the world. This global generation is the outcome of 50 years of cultural diversity. With in-depth investigative reporting this documentary examines why in "The age of Trump and Brexit" Canadians remain positive toward immigration and proud of their multicultural heritage.	25m	2017
History	5	P53925-00	1916: Seachtar na Cásca	"They gave their lives for Ireland." The 1916 Easter Rising changed the course of Irish history and at the heart of the story of the Rising are the seven men who put their names to the Proclamation of the Irish Republic. By signing the Proclamation each man knew they were committing themselves to bloody rebellion, and in all likelihood signing their own death warrant.	7 x 60m	2013
History	ELEMENTARY, INTERMEDIATE	P54073-15	Introduction to the English Civil War	An overview of the English Civil War, when it started, how long it lasted together with the cause and the devastating effect on the country.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-15	English Civil War: A Royalist Soldier	A Royalist soldier gives his point of view and explains why he follows the King	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-15	English Civil War: A Parliamentarian	A description of the causes of the Civil War from a Parliamentarian's point of view, including the ship taxes and the King's expensive lifestyle.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-15	English Civil War: A Pikeman	A description of the armour worn by pikemen during the English Civil War, it also shows his main weapon, the long pike and explains how it was used.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-15	English Civil War: A Cavalry Trooper	A description of a New Model Army cavalry trooper, one of Cromwell's ironsides which includes the clothing they wore and the weapons used.	1m 45s	2015

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Subject	Grade	Product	Title	Description	Length	Year
History	ELEMENTARY, INTERMEDIATE	P54073-15	English Civil War: An Artillery Master	A description of how important science and mathematics were to the artillery in calculating distance and trajectory of a shot together with how much gunpowder is needed.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-15	English Civil War: A Musketeer	A description of a musketeer, a roundhead in Cromwell's army; his clothing, equipment and the workings of a matchlock musket	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-15	Oliver Cromwell	A Parliamentarian soldier describes Oliver Cromwell, his character and his achievement in developing the New Model Army	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-15	King Charles I	A description of King Charles I. How he became King, what he was like as a man and his marriage to Henrietta Maria.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-15	King Charles I: the Execution	An eyewitness account of the execution of King Charles I outside the Banqueting House in London on 30th January 1649	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-16	Queen Henrietta Maria	A description of Queen Henrietta Maria, wife of King Charles I. It covers her upbringing and how she, a French catholic princess came to marry the English protestant prince.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-16	Prince Rupert	A description of the flamboyant cavalier Prince Rupert who was not only commander of the King's cavalry but also his nephew	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-16	Battle of Edge Hill	A soldier describes the Battle of Edge Hill and how Prince Rupert's cavalry charged into the Parliamentarians.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-16	Siege of Lichfield	A brief account of the sieges of Lichfield during the English Civil War	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-00	Who Were the Ancient Egyptians?	A Victorian Egyptologist explains who the Egyptians were, when the era began and key points about this amazing civilization.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-00	Egyptian Hieroglyphics	An Egyptian priest explains what hieroglyphics are, who reads and writes and how the pictures were carved into stone as well as written on papyrus.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-00	The Rosetta Stone	This short history video explains what the Rosetta Stone is; its discovery and why it was important in helping scholars discover the meaning of the Egyptian hieroglyphics.	1m 45s	2015



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Subject	Grade	Product	Title	Description	Length	Year
History	ELEMENTARY, INTERMEDIATE	P54073-00	Egyptian Gods - part 1	An Egyptian priestess describes some of the Egyptian gods and what they represented; covering Ra, Geb, Nut and Shu	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-00	Egyptian Gods - part 2	An Egyptian priestess continues the story of the Egyptian gods, referring to Osiris, Isis, Set and Nephthys	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-00	Egyptian Gods - part 3	An Egyptian priestess describes some of the more unusual animal gods the Egyptians prayed to like Bast, the cat goddess and Sobek who has the head of a crocodile.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-01	Mummification - part 1	An Egyptian high priest talks about life after death and what happens when a pharaoh dies, he explains the grisly process of mummification to preserve the body and turn it into a mummy.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-01	Mummification - part 2	An Egyptian high priest continues to talk about mummification and explains the symbolism of the amulets and magic charms they used to send the pharaoh into the afterlife.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-01	Canopic Jars	An Egyptian high priest describes the organs that are retained from the body during the mummification process, and explains how they are stored in canopic jars.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-01	Pyramids	An Egyptian priest explains what a pyramid is, it's purpose and their various shapes and designs.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-01	Pyramids of Giza	This short history video looks at the location of Giza and the Great Pyramid itself, built for King Khufu. It also explains why pyramids were built near to the river.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-01	Planning an Egyptian Pyramid	This short video is a fascinating look at how the Egyptians designed their pyramids without the aid of modern technology.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-01	Building an Egyptian Pyramid - part 1	This short history video gives an insight into how the Egyptian pyramids were built and the people who built them.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-01	Building an Egyptian Pyramid - part 2	A pyramid worker explains how the Egyptians moved the immense stone blocks.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-01	Building an Egyptian Pyramid - part 3	What happened as the pyramid grew higher? A pyramid worker explains how materials were delivered to site and how scaffolding was used, much like today.	1m 45s	2015

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Subject	Grade	Product	Title	Description	Length	Year
History	ELEMENTARY, INTERMEDIATE	P54073-01	Pyramid Workers	An Egyptian pyramid worker describes where the workers came from, where they lived and also explains how they worked in crews under a foreman.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-02	Pyramid Town	An Egyptian worker describes the town that grew up beside the Pyramids of Giza. He explains where the workers and their families lived and also what they ate.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-16	The Beginning of the British Empire	A description of the start of the British Empire with the early explorers, dating back to Tudor times.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-16	British Empire: Trading Companies	A look at the various trading companies that grew up including the East India Company, the Virginia Company and the Venetian company amongst others	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-16	British Empire: The Jewel in the Crown	A look at how India became fully integrated into the British Empire.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-16	The East India Company	A description of the founding of the East India Company, how and what it trades with India and the creation of it's own army.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-16	Was the British Empire a Good or Bad Thing? part 1	Part 1 of this short series looks at the pros and cons of the British Empire; it covers the positive changes the Empire brought to other countries as well as the negative impact.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-16	Was the British Empire a Good or Bad Thing? part 2	Part 2 of this short series explores the raw materials from around the Empire helped fire the Industrial Revolution, this video takes a look at what was traded and with whom.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-17	Was the British Empire a Good or Bad Thing? part 3	Part 3 of this short series gives a brief summary of the Empire debate; it recaps on some of the positive and negative impacts and leaves the audience to decide.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-17	What Is a Slave?	A brief explanation of the term 'slave' being the legal property of another	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-17	Why Were the British Involved in the Slave Trade?	This video explores some of the reasons the British were involved in the slave trade and a quote from William Wilberforce's parliamentary speech about the abolition of slavery.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-17	The Slave Triangle	William Wilberforce explains how the slave triangle worked.	1m 45s	2015

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Subject	Grade	Product	Title	Description	Length	Year
History	ELEMENTARY, INTERMEDIATE	P54073-17	Slave Capture	An African slave describes slaves in Africa were captured and by whom	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-17	Slave Journey to the Coast	An African slave recounts how he was shackled and had to walk for two weeks till they reached a stone fort on the coast	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-17	Slave Market	An African slave describes the slave market in the Americas and how slaves were prepared for sale to make them look healthier and more attractive to prospective buyers	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-17	The Middle Passage - part 1	A slave recounts his first encounter with a slave ship; the stench from the hold almost makes him vomit. Part 1 of 2	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-17	The Middle Passage - part 2	A slave describes his journey from Africa across the Atlantic and the appalling conditions suffered by the slaves onboard ship. Part 2 of 2	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-17	The Zulu Wars - part 1	This video gives an introduction to Zululand in Africa and its people.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-18	The Zulu Wars - part 2	This video gives an introduction to the invasion of Zululand by the British and the terrible massacre at the battle of Isandlwana	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-18	Captain Cook - part 1	A veteran sailor recounts Captain Cook's first voyage on the Endeavour.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-18	Captain Cook - part 2	A veteran sailor recounts Captain Cook's final voyage aboard HMS Resolution.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-18	The Death of Captain Cook	A sailor recounts Captain Cook's last visit to Hawaii	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-18	The Indian Mutiny of 1857 - part 1	This video takes a look at one of the main causes of the mutiny being the bullet cartridges issued by the British to the Indian troops being greased with pork & beef fat which was against their religious beliefs.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-18	The Indian Mutiny of 1857 - part 2	This video describes the death of Mangal Pandey, the start of the mutiny in Meerut and the massacre at Cawnpore	1m 45s	2015

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Subject	Grade	Product	Title	Description	Length	Year
History	ELEMENTARY, INTERMEDIATE	P54073-00	What is a Timeline?	A brief overview of a timeline, its uses and how to make one.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-00	What are BC and AD?	An explanation of BC and AD as well as BCE and CE and the reasons they are used.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-00	The 1001 Inventions Museum	A time-travelling student tells the audience about the Golden Age and some of the amazing inventions created by Muslim people. This video was created by an Epic Era Competition winner	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-14	Samuel Pepys: Great Fire of London - part 1	Samuel Pepys gives his personal experience of the initial outbreak of the fire	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-14	Samuel Pepys: Great Fire of London - part 2	Samuel Pepys reports where and how the great fire started.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-14	Samuel Pepys: Great Fire of London - part 3	Samuel Pepys explains how high winds drive the fire into the city	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-14	Samuel Pepys: Great Fire of London - part 4	Samuel Pepys explains how the fire got out of control and the failed attempts at fighting it	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-14	Samuel Pepys: Great Fire of London - part 5	How the fire spread and what it looked like at its height	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-02	Ancient Greece	This short video explores how Ancient Greece developed	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-02	Who Were the Ancient Greeks?	This short video explains where Ancient Greek civilization began and discusses the Minoans and Mycenaeans.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-02	Democracy in Ancient Greece	A Greek philosopher explains how democracy began in Ancient Greece including the oligarchy system of rule	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-02	Family Life for Women in Ancient Greece	This short video gives a middle-class woman's view of life in Ancient Greece	1m 45s	2015

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Subject	Grade	Product	Title	Description	Length	Year
History	ELEMENTARY, INTERMEDIATE	P54073-02	Family Life for Men in Ancient Greece	This short video gives a man's view of life in Ancient Greece, his position as head of the household and his values	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-02	Religion in Ancient Greece	A priestess talks through some of the Greek gods and how they were worshipped, in particular Athena and the Parthenon	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-02	Ancient Greek Gods	A priestess describes the Olympians; the Ancient Greek gods like Zeus, Apollo, Artemis and Poseidon.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-02	Farming in Ancient Greece	This short video describes what life is like on a farm in Ancient Greece, the terraces they farm on and food they grow and eat	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-02	An Ancient Greek Marketplace	An Ancient Greek farmer explains all the things to see and do on a busy trip to market.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-03	Trade in Ancient Greece	A merchant explains how the Ancient Greeks traded with the rest of their world.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-03	Trade & Money in Ancient Greece	This short video describes what bartering is and looks at the emergence of money and coinage due to trade.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-03	Olympic Games: How They Started	This short video explores how and when the Olympic games started and discusses the other games that were also held at the time	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-03	Olympic Games: The Athletes	This short video looks at who competed in the Olympics, how they trained and competed and the prize they could expect as a champion	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-03	Olympic Games: The Events	This short video describes the different types of sporting events held at the Olympics in Ancient Greece	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-03	Women in the Olympic Games	This short video explains the role of Women in the Olympic Games and mentions their own Heraia games.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-03	Galen the Physician	The Ancient Greek physician Galen talks about his travels as a young man and the importance of Alexandria, Egypt.	1m 45s	2015

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Subject	Grade	Product	Title	Description	Length	Year
History	ELEMENTARY, INTERMEDIATE	P54073-03	Galen and the Four Humors	Galen explains what the four humours are and how they could be balanced to make people better.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-03	Galen and Hippocrates	In this short video, Galen talks about Hippocrates and his theories	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-03	Herophilus and Erasistratus	In this short video, Galen talks about the discoveries of Herophilus and Erasistratus	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-04	Who Were the Ancient Maya?	This short video gives an overview of the Maya people: where they originated and where they lived.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-04	Maya Cities	A Maya warrior describes the city of Chichen Itza and some of its buildings.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-04	Maya Building Techniques	This short video explains some of the building techniques and the tools the Ancient Maya used	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-04	Maya Hieroglyphs	An explorer looks at the Ancient Maya form of writing, the hieroglyphs and a mention of the Dresden Codex	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-04	Ancient Maya food	A Maya woman describes the crops they grow and the food they eat.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-04	Farming Techniques of the Maya	This short video explains some of the challenges faced by Maya farmers and how they overcame them with raised terraces, aqueducts and irrigation.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-04	Maya Mathematics	This short video takes a brief look at the Ancient Maya numbering system which was based on 20 rather than 10 like ours is now.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-04	Maya Calendar	This short video explores the two calendars; the Tzolk'in and the Haab and how important they were to the Maya people.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-04	Maya Medicine	A Maya woman talks about medicine, doctors, midwives and healers; also a look at the illnesses and treatments they used.	1m 45s	2015

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Subject	Grade	Product	Title	Description	Length	Year
History	ELEMENTARY, INTERMEDIATE	P54073-04	Maya Sport: the Ball Court	A Maya warrior describes the game of ulama, the Ancient Maya sport played in a ball court.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-05	Maya Family Life - part 1	A Maya woman gives an overview of life for an ordinary Maya family; work, school, child punishments!	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-05	Maya Family Life - part 2	A Maya woman describes a typical Ancient Maya home and the things they used	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-05	Maya Religion: Gods	This short video explores some of the gods the Ancient Maya worship and their practice of human sacrifice	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-05	Maya Religion: Sacrifice	This short video looks at why the Ancient Maya believed in sacrifice and how they carried it out - not too gruesome but not for the faint-hearted either.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-05	What Happened to the Ancient Maya?	An explorer discusses some of the reasons why the Maya civilization may have disappeared	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-19	Joseph Bazalgette: the Early Years	Part 1 of the Bazalgette series. An introduction to Joseph William Bazalgette and the time in which he grew up.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-19	Joseph Bazalgette: Early Career	Part 2 of the Bazalgette series. This video looks at Bazalgette's life before beginning work on the London sewers.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-19	Metropolitan Commission of Sewers	Part 3 of the Bazalgette series gives an overview of Bazalgette's appointment as Chief Engineer with the Metropolitan Commission of Sewers and the beginning of the great sewer project.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-19	Metropolitan Board of Works	Part 4 of the Bazalgette series takes a look at the opposition Bazalgette faced in getting started with the project and the great stink.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-20	Joseph Bazalgette: Construction of the Sewers	Part 5 of the Bazalgette series. Bazalgette talks about the work on the sewers, one of the biggest civil engineering projects ever undertaken at the time.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-20	Joseph Bazalgette: the Legacy	This is the final part of Bazalgette's story and his contribution to revolutionise public health in Victorian Britain.	1m 45s	2015

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Subject	Grade	Product	Title	Description	Length	Year
History	ELEMENTARY, INTERMEDIATE	P54073-20	Florence Nightingale: the Early Years	Part 1 of a series on Florence Nightingale where she describes her early life, and what she felt it was like to be born in an age dominated by men.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-20	Florence Nightingale: Training	In part 2 of this series, Florence explains what training she undertook to become a nurse and the first hospital she worked in.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-20	Florence Nightingale: the Crimea	In part 3 of this series, Florence explains why she recruited a team of nurses and travelling out to the Crimea.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-20	Florence Nightingale: Scutari Hospital - part 1	In part 4 of this series, Florence talks about her arrival at Scutari Hospital and her dismay at the sanitary conditions there..	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-20	Florence Nightingale: Scutari Hospital - part 2	In part 5 of this series, Florence describes the time she spent at Scutari hospital and the practices she introduced there.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-20	Florence Nightingale: After the Crimea	In the final clip of this series, Florence describes her life after the Crimea War, the report she published on her experiences there and the establishment of St Thomas' Hospital and the Nightingale Training school for nurses.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-20	Mary Seacole: Introduction	In the first of this series Mary Seacole introduces herself and talks about her family and early years.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-20	Mary Seacole Successfully Treats Cholera	Part 2 of this series, Mary describes her first experience of treating cholera victims in Panama.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-21	Mary Seacole: Her Travels	Part 3 of this series sees Mary explaining her decision to volunteer as a nurse in the Crimea.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-21	Mary Seacole Travels to Crimea	In part 4 of this series Mary describes her travel to and arrival in the Crimea.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-21	Mary Seacole: the British Hotel	In part 5 of this series, Mary explains how she built the British Hotel at Kadikoi in the Crimea to tend to the needs of sick and convalescing officers.	1m 45s	2015



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Subject	Grade	Product	Title	Description	Length	Year
History	ELEMENTARY, INTERMEDIATE	P54073-21	Mary Seacole: Life in the Crimea	Part 6 of this series is an overview of Mary Seacole's life and work in the Crimea.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-21	Mary Seacole: the End of the War	In the final clip of this series Mary describes what happened to her when the Crimea War ended in 1856 and she returned to London.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-21	Dr. John Snow: Introduction	In the first of this series Dr John Snow introduces himself and discusses his thoughts on cholera.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-21	Dr. John Snow: Proving a Theory	In part 2 of this series, John Snow talks about proving his theory on how cholera is spread.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-21	Dr. John Snow: Gathering Evidence	Part 3 of this series sees John Snow explaining how he proved his theory about the spread of Cholera.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-21	Dr. John Snow: the Investigation Continues	In part 4 of this series John Snow describes how he investigated the cause of the outbreak of cholera.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-21	Dr. John Snow: Unravelling a Mystery	Part 5 of this series sees John Snow's continuing investigation into the cause of Cholera.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-22	Dr. John Snow: Removing the Pump Handle	In part 6 of this series, John Snow describes how he presented his findings to authorities and persuaded them to remove the handle from the water pump in Broad Street.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-22	Dr. John Snow & Rev. Henry Whitehead	In part 7 of this series John Snow talks about his collaboration with the Reverend Henry Whitehead.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-22	Mode of Communication of Cholera - part 1	John Snow recites an extract of his essay on the Mode of Communication of Cholera 1854	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-22	Mode of Communication of Cholera - part 2	John Snow continues with a further extract of his essay on the Mode of Communication of Cholera 1854.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-22	Great Plague 1665 - Samuel Pepys's Account	Samuel Pepys gives an eye witness account of the Great Plague in London in 1665.	1m 45s	2015

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Subject	Grade	Product	Title	Description	Length	Year
History	ELEMENTARY, INTERMEDIATE	P54073-22	The Black Death: an Eyewitness Account	An eye witness account of the Black Death which broke out in 1348, told by a medieval monk	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-22	What Was the Black Death?	A description of the Black Death and the difference between the bubonic and pneumonic plague.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-22	The Black Death: Public Reaction	A look at people's reaction to the plague and how they dealt with it.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-22	The Black Death: Mass Burials	This video explores how the dead were disposed of during the Black Death	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-22	The Black Death: Causes and Treatments	A look at some of the medieval beliefs and ideas that were thought to have caused the plague.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-23	William Harvey: Circulation	William Harvey introduces himself and talks about his early years and his discoveries.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-23	William Harvey's Discovery	William Harvey explains how he discovered circulation; how blood flowed around the body.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-23	Louis Pasteur: the Germ Theory	Louis Pasteur explains how he discovered pasteurisation and worked on his germ theory	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-23	Louis Pasteur: Proving His Germ Theory	Louis Pasteur explains how he proved his germ theory.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-23	Ambroise Pare: an Introduction	An introduction to Ambroise Pare, his early career and his experience of treating wounds with boiling oil.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-23	Ambroise Pare: an Alternative to Boiling Oil	Ambroise Pare explains how he found an alternative way to treat wounds.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-23	Andreas Vesalius Steals a Body	How when first exploring medicine, Andreas Vesalius stole the body of a hanged criminal so that he could study anatomy.	1m 45s	2015

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Subject	Grade	Product	Title	Description	Length	Year
History	ELEMENTARY, INTERMEDIATE	P54073-23	Andreas Vesalius Dares to Say Galen Was Wrong	Vesalius explains why he questioned Galen's accuracy and what he discovered when he was dissecting a human jaw.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-23	Andreas Vesalius and the Fabric of the Human Body	Vesalius describes how he came to publish the Fabric of the Human Body	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-23	Edward Jenner: Smallpox	Edward Jenner explains what smallpox is, why people feared it so much and how inoculations were sometimes used to protect people.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-24	Edward Jenner's Vaccination	Edward Jenner describes the experiment he carried out to develop his vaccination against smallpox	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-10	The Magna Carta - part 1	Part one of the Magna Carta explains how William Marshal, first Earl of Pembroke, rode to Runnymede in 1215 to witness King John sign the Magna Carta and explains why the Magna Carta was needed	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-11	The Magna Carta - part 2	Part two of the Magna Carta describes the basic principles of the Magna Carta, the clauses within it and how it forms the basis of our laws today.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-11	The Magna Carta - part 3	Part three of the Magna Carta explains how King John tried to renege on the terms which eventually led to the First Barons War	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-11	People in a Medieval Castle: the Constable	This video explores the many people that live and work in a medieval castle, like the marshal, the estate steward, blacksmith farrier and carter.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-11	People in a Medieval Castle: the Constable's Wife	This video describes some of the staff who work within the castle such as the house steward and the chamberlain and the duties they carry out	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-11	The Medieval Banquet	This video gives a vivid description of a medieval banquet including the etiquette and food such as stuffed peacock	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-11	The Gong Farmer	A gong farmer explains how they collect poo from the garderobes in the castle and what they do with it all	1m 45s	2015

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Subject	Grade	Product	Title	Description	Length	Year
History	ELEMENTARY, INTERMEDIATE	P54073-11	Medieval Longbowman	A medieval archer describes the clothes he wears and weapons he uses such as the longbow, archers pick and falchion	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-11	Medieval Arrowheads	A medieval archers explains the many types of arrowheads and their uses such as the broadhead with its barbs and the incendiary or fire arrow	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-11	Lightweight Crossbow	A medieval bowman describes his lightweight crossbow, an accurate weapon that could shoot over three hundred metres and be carried into battle, and even used from the back of a horse.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-11	Heavyweight Crossbow	A medieval bowman describes the more powerful heavyweight crossbow which uses a complex windlass mechanism to load it.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-10	Who Were the Normans?	This video explains the origins of the Normans and explains their ancestry and how they came to settle in Normandy, i.e. from Norsemen or Vikings	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-10	Why Did the Normans Invade England?	This video covers the cause of the Norman invasion in 1066. Despite King Edward making, William Duke of Normandy heir to the English throne, Harold Godwinson stole the crown.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-10	The Norman Invasion & Preparation	A Norman sailor describes the lead up to the invasion from the Norman perspective; the ships, the supplies and the crossing to England	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-10	Motte & Bailey Castle	This video covers the early Norman castles, how the motte and bailey was constructed and mentions some of the first stone castles like Chepstow and Pevensey.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-10	Battle of Hastings: Norman View - part 1	In part one, a Norman soldier describes the start of the battle of Hastings including a description of Taillefer, the juggler who entertained the Normans before the battle started	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-10	Battle of Hastings: Norman View - part 2	Part two describes how, during the battle, William Duke of Normandy had fallen and the effect it had on morale.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-10	Battle of Hastings: Norman View - part 3	Part three describes the final part of the Battle of Hastings including the arrow storm that rained down on the Saxons and the fall of King Harold	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-10	The Bayeux Tapestry	A Norman soldier describes the Bayeux Tapestry; nearly 70 metres long and having been made in England it depicts the events that led up to the Norman conquest aswell as Battle of Hastings	1m 45s	2015

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Subject	Grade	Product	Title	Description	Length	Year
History	ELEMENTARY, INTERMEDIATE	P54073-10	Norman Cathedrals & Monasteries	Discover how the Normans settled the land by building churches and monasteries and explains how the locals paid rent to the church which in turn paid taxes to the king.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-05	Introduction to the Roman Empire	This short video describes the Roman Empire and the countries it spanned such as Germany or Germania, France or Gallia and Britain which used to be known as Albion.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-05	Romulus & Remus	A description of the story written by Titus Livius about the origins of Rome; the story tells of twin boys and how they grew up they fell out which ended with Romulus killing his brother Remus	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-05	Builders and Engineers in the Roman Empire	A Roman legionary describes the amazing construction projects undertaken by Roman builders such as the Coliseum and the Cloaca Maxima and includes the concrete they made and the fabulous arches	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-05	Living in a Roman Town	This short video explores what the streets of Rome looked like, what kind of buildings there were such as the forum and basilica and why there were so many takeaways.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-05	Roman Food	This short video describes the food eaten in Rome, much of it similar to our own food like eggs, cheese, cold meat and bread but a few surprises like honeyed dormouse.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-06	Roman Baths	A Roman legionary describes a Roman bathhouse and the various rooms and facilities available such as the palaestra or gym and the caldarium and frigidarium.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-06	Roman Priestess	A Roman priestess describes her life, serving in the temple of Vestal. She explains how long she has served there and the duties she is expected to carry out	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-06	Which Roman Gods are Which?	This brief video explores some of the gods worshiped by the Romans, like Jupiter, king of the gods and Mars the god of war and explains that people made sacrifices to the gods	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-06	Gladiators	This short video describes the different types of gladiator such as the retiarius and the murmillo together with the different weapons and helmets they wore; it even mentions the female gladiators that fought	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-06	A Roman Slave Woman	This video shows what life can be like for a slave woman, it shows a Celt who had been captured in England and taken to Rome to serve as a slave	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-06	A Roman Legionary's Equipment	This short video describes the personal belongings, equipment, food and water the legionaries had to carry when they conquered new lands	1m 45s	2015

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Subject	Grade	Product	Title	Description	Length	Year
History	ELEMENTARY, INTERMEDIATE	P54073-06	A Roman Legionary's Clothing	This short video explores the basic clothing worn by a legionary using latin names such as bracae for the trousers and caligae for the sandals	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-06	A Roman Legionary's Helmet	A legionary describes a galea, an Imperial Gallic helmet, showing where its strength lies and how it protected the Roman soldiers.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-06	Roman Weapons: the Shield	A legionary explains what a scutum is, and explains how it was made of wood, reinforced for strength and decorated with the emblem of their legion.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-06	Roman Weapons: the Gladius	A legionary describes the gladius; one of the most famous swords from history, at over 50cm long Roman legionaries were well trained in using them.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-07	Roman Weapons: the Pilum	This short video describes a legionary's spear and how it was used and recycled	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-07	A Roman Centurion	This brief video describes a centurion, the Roman officer in charge of eighty legionaries. It covers his clothing, armour and equipment all with their latin names	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-07	Roman Armour: Lorica Segmentata	A legionary describes the armour called lorica segmentata or 'segmented' armour which is heavier and more uncomfortable but offers better protection, it's even arrowproof	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-07	Roman Armour: Lorica Hamata	A legionary describes the armour called lorica hamata, also known as chainmail, explaining how it was lightweight and gave the legionaries protection whilst still being able to move easily	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-28	Rosa Parks: Segregation	In the first of 3 clips, Rosa Parks explains what segregation was like for her.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-28	Rosa Parks Refuses to Give up Her Seat on the Bus	In the second of 3 clips, Rosa Parks tells the story of how she made a protest against the segregation laws by refusing to give up her seat on a bus.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-29	Rosa Parks: Montgomery Bus Boycott	In the last of 3 clips, Rosa Parks explains how her protest and arrest prompted the Montgomery bus boycott which lasted for 381 days.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-09	How the Saxons Arrived in England	This video describes how the Anglo Saxons originated from Germania and travelled to England with the Roman legions and stayed even after the Romans left.	1m 45s	2015

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Subject	Grade	Product	Title	Description	Length	Year
History	ELEMENTARY, INTERMEDIATE	P54073-09	Anglo Saxon - Christianity	A Saxon woman explains how the Saxons changed from worshipping pagan gods to becoming Christian after Pope Gregory sent a monk called Augustine to convert them.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-09	Anglo Saxon Gods	This video covers some of the Anglo Saxon gods that were worshipped before Christianity arrived and the way their names are still used today.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-09	Saxon Law, Crime & Punishment	A Saxon thegn describes a gemot, witan, the dooms and a Hundred Court together with some of the punishments handed out to those found guilty.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-09	Saxon Farming - part 1	Part one of the farming series describes a thegn and explains his position within the Saxon community. He explains how ceorls and slaves help farm his land and talks about the food they grow and animals they keep.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-09	Saxon Farming - part 2	Part two of the farming series looks at low ranking ceorls who are not only farmers but tradesmen too and how they use the three-field system of crop rotation. It also explains what bartering is.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-09	Saxon Village Life - part 1	A Saxon woman explains what the chieftain's house was like and the compound and buildings around it. She also describes a poorer house and explains why they kept their animals inside their houses	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-09	Saxon Village Life - part 2	A Saxon woman describes a typical village house and explores what people drank, ate and how they cooked. It also includes where they went to the toilet.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-09	Anglo Saxon Place Names	This video looks at place names and their Saxon origins, like the word 'bury' meaning fortified place which lends its name to Banbury, Shaftsbury, Salisbury. It also covers some county name origins like Essex coming from the East Saxons.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-09	Anglo Saxon Armour & Weapons	A thegn warrior, serving King Athestan, describes the armour he wears and his weapons, such as the kite shield and battle axe.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-24	Emmeline Pankhurst: Becoming a Suffragist	Emmeline Pankhurst introduces herself, her early life and some of the events that led her to become a suffragette.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-24	Mrs. Pankhurst: Marriage	Emmeline discusses marriage and her early life in the suffragist movement	1m 45s	2015

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Subject	Grade	Product	Title	Description	Length	Year
History	ELEMENTARY, INTERMEDIATE	P54073-24	Women's Franchise League (WFL)	Emmeline describes the inaugural meeting of the Women's Franchise League	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-24	Emmeline Pankhurst and Keir Hardie	Emmeline talks about becoming friends with Keir Hardie and joining the Independent Labour Party	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-24	The Manchester Workhouse	Emmeline Pankhurst describes a visit to the Manchester Workhouse and the effect it had upon her	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-24	Emmeline Pankhurst: Woman Registrar	Emmeline Pankhurst talks about her time as a woman registrar	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-24	Women's Social and Political Union	Part of a series on women's suffrage, this video covers the WSPU; the Women's Social and Political Union	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-24	Protest, Arrest, and Prison	Part of a series on women's suffrage, this video covers the protest made by the WSPU after the suffrage bill was filibustered in 1905 and the arrest of Christabel and Emmeline Pankhurst.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-24	Emmeline Pankhurst in Prison	Emmeline Pankhurst discusses the time she spent in prison and its effect upon her.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-25	Emmeline Pankhurst and Winston Churchill	Emmeline Pankhurst talks about the WSPU opposition to the Liberal party and the defeat of Winston Churchill	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-25	Protest, Action, and Hunger Strike	Part of a series on women's suffrage, Emmeline Pankhurst describes the WSPU tactical intensification and hunger strike	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-25	Conciliation and violence	Part of a series on women's suffrage, this video covers the organisation of a conciliation committee and the violence experienced by suffragettes.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-25	The Cat and Mouse Act	Emmeline Pankhurst explains the Cat and Mouse Act.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-25	Campaign of Arson 1912	Emmeline Pankhurst describes the escalation in militant tactics and some of the acts of arson undertaken to further the cause.	1m 45s	2015



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Subject	Grade	Product	Title	Description	Length	Year
History	ELEMENTARY, INTERMEDIATE	P54073-25	Suffrage and WW1	Emmeline Pankhurst discusses the outbreak of war and women over 30 getting the vote.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-25	The Epsom Derby, 1913	Emmeline Pankhurst talks about death of Emily Wilding Davison at the Epsom Derby in 1913	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-25	Emily Wilding Davison	Emmeline Pankhurst explains who Emily Davison was, and what she did for the suffrage movement.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-12	Death of Richard III - part 1	A medieval soldier describes the death of Richard III which led to the beginning of the Tudor dynasty.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-12	Death of Richard III - part 2	A medieval soldier describes how bravely King Richard fought and died, how he was killed by traitors and was finally laid to rest in a pauper's grave at Grey Friars in Leicester	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-12	The Beginning of the Reign of Henry VII	A Tudor lady talks about the early Tudor years with the continuation of the Wars of the Roses and the Irish/Yorkist army crossing the Pennines to put an end to the Tudors	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-12	Henry VII: What Did He Look Like?	This video explores Henry Tudor and his coronation in 1485. It also covers his marriage to Elizabeth of York uniting the house of Lancaster with York and the creation of the Tudor rose	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-12	Henry VII's Children	A Tudor lady talks about the seven children born to Henry VII and Elizabeth, including their first born Arthur and Henry who went on to become King Henry VIII	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-12	The Alliance: Prince Arthur & Catherine of Aragon	King Henry VII wanted to strengthen his position further by uniting England with Spain and so a marriage was proposed between the young Prince Arthur and Catherine of Aragon	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-12	Catherine of Aragon	A description of Catherine of Aragon, by her lady in waiting, who explains how her father, the King of Spain, ensured she would only marry a man who would bring some form of diplomatic alliance.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-12	Henry VII - The King is Dead	This video describes the funeral of King Henry VII, and his successor King Henry VIII's, promise to marry Catherine of Aragon and keep the alliance with Spain	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-12	Henry VIII - part 1	Part 1 of Henry VIII looks at what Henry VIII was like as a person and how he liked to spend his time	1m 45s	2015

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Subject	Grade	Product	Title	Description	Length	Year
History	ELEMENTARY, INTERMEDIATE	P54073-12	Henry VIII - part 2	Part 2 of Henry VIII describes the fabulous outfits King Henry wore; the different types of fabric such as buckram, taffeta and velvet used as well as the jewels and the diamond as big as a walnut	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-13	Henry VIII Wants a Divorce	Henry VIII gives his own account of his divorce and breaking with Rome - part one	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-13	Henry VIII: the Pope Says 'No'	Henry VIII gives his own account of his divorce and breaking with Rome - part two	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-13	Henry VIII Breaks with Rome	Henry VIII explains how he failed to secure his divorce and so separated from the Pope	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-13	Henry VIII, Supreme Head of the Church of England	Henry VIII describes his split with Rome and his view on the Reformation	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-13	Catherine of Aragon: the King Wants a Divorce	Catherine of Aragon gives her point of view with regard to Henry VIII and divorce	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-13	Catherine of Aragon Stands Her Ground	Catherine of Aragon tells of her reaction to being questioned with regard to her marriage to King Henry VIII	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-13	Catherine of Aragon Banished from Court	This video covers what happened to Catherine of Aragon	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-13	Thomas More: the Oath of Supremacy	Thomas More explains the Oath of Supremacy	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-13	Thomas More's Trial	Thomas More talks about his trial	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-13	Thomas More's Execution	Thomas More talks about his impending execution together with that of John Fisher.	1m 45s	2015

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Subject	Grade	Product	Title	Description	Length	Year
History	ELEMENTARY, INTERMEDIATE	P54073-14	Dissolution of the Monasteries - part 1	Thomas Cromwell describes the beginning of the dissolution of the monasteries	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-14	Dissolution of the Monasteries - part 2	Thomas Cromwell talks about the beginning of the closure of the smaller monasteries and convents	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-14	Destruction of the Monasteries	Thomas Cromwell explains what happened to the churches and religious houses after the Pilgrimage of Grace.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-14	Pilgrimage of Grace - part 1	Thomas Cromwell describes the spark that led to the Pilgrimage of Grace	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-14	Pilgrimage of Grace - part 2	Thomas Cromwell gives a brief description of the riots in the north and retribution	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-18	Victorian Music Hall	A description of the entertainment available during Victorian times including a visit to a music hall and the different acts you can expect to see	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-18	Victorian Sport: Football	A description of the many sports available to the Victorians, in particular, football and the formation of the Football Association.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-18	A Victorian Day at the Seaside	A description of a middle-class family holiday at the seaside booked through Cooks Travel Excursionist.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-18	Victorian Workhouse - part 1	An introduction to the new poor laws introduced in 1834 together with an overview of the conditions in a workhouse.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-19	Victorian Workhouse - part 2	This short clip explores a terrible scandal where inmates were forced to pick meat off bones meant for fertiliser because they were so hungry.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-19	Victorian Workhouse - part 3	An account of how whole families often had to go into the workhouse and once there, they were separated and made to work for no pay	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-19	Crime & Punishment in Victorian Times	A description of crime and punishment during Queen Victoria's reign when there was once around two hundred crimes that carried the death penalty and hangings were carried out in public.	1m 45s	2015

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Subject	Grade	Product	Title	Description	Length	Year
History	ELEMENTARY, INTERMEDIATE	P54073-19	Crime & Punishment - Metropolitan Police Force	A Victorian police detective describes Sir Robert Peel's Metropolitan Police Force. The video covers what it took to be a police officer and how the force improved over the years with the introduction of police detectives	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-19	The Great Stink of 1858	A Victorian gentleman describes the stench that came from the River Thames which became known as the Great Stink and almost caused Parliament to close	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-19	Disease and Epidemic	A Victorian woman describes the way Dr John Snow removed the handle from the water pump to prove cholera was spread by contaminated water	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-07	Who Were the Vikings?	A brief explanation of who the Vikings were and where they came from; it explains the meaning of the word Viking and shows how they were great explorers, travelling as far as the Middle East and Africa.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-07	Vikings: Masters of the Sea	A viking raider explains why Norsemen were considered to be the finest sailors in the world; using their navigation skills both day and night on sailing on sea on river.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-07	Viking Exploration	A viking raider describes the many lands the Vikings sailed to; where they raided, traded and explored with a focus on Iceland and the founding of Reykjavik.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-07	Viking Shipbuilding - part 1	A Viking shipbuilder describes a Viking ship: what it's made from and the various parts of the ship such as the keel, the prow, the stern, strakes, keelson and mast fish	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-07	Viking Shipbuilding - part 2	A viking shipbuilder explains how they built their ships; how they made them water tight, what they used to steer the ship and who made the sails.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-07	Viking Shipbuilding - part 3	This short video a Viking shipbuilder describes the finished ship; he explains how the crew fix their shields to the side of the ship and sit on their own sea chests to row and of course a special mention of the dragon's head on the prow of the ship.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-08	Stamford Bridge: Saxon View	A Saxon warrior describes what he saw at the battle of Stamford Bridge, and how it began with a conversation between Harold Godwinson and his brother Tostig who had sided with the Viking King Harald Hardrada	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-08	Why did the Vikings Raid?	This short video explains why the Vikings left their own country in search of adventure, new lands to farm and valuables to steal. It also shows that many Norsemen settled in the countries they raided	1m 45s	2015

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Subject	Grade	Product	Title	Description	Length	Year
History	ELEMENTARY, INTERMEDIATE	P54073-08	Stamford Bridge: Viking View	A Viking warrior describes his experience of the battle of Stamford Bridge; the fierce battle and fighting retreat they had to make when the Saxons overcame them	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-08	Lindisfarne: a Monk's View - part 1	This short video is part one of an eye-witness account, by a monk, of the savage attack on St Cuthbert's church on the Holy Island, Lindisfarne in 793AD.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-08	Lindisfarne: a Monk's View - part 2	This video is part two of the eye witness account of the raid on the Lindisfarne monastery; thankfully the Vikings never destroyed the Lindisfarne Gospels which still exist today.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-08	Lindisfarne: a Viking's View - part 1	A Viking gives his own account of the raid on Lindisfarne monastery, explaining how they had watched and planned their raid. (Part 1)	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-08	Lindisfarne: a Viking's View - part 2	Part two of a Viking warrior's account of the raid on Lindisfarne monastery. He describes how violent the Vikings were towards the monks and explains how they took some monks as slaves as well as all the treasure and valuables they could find.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-08	Norse Women	A Norse woman explains what every-day life was like for them and describes the many chores they had to carry out; some were lucky enough to have a slave to help them.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-08	Norse Farming and Food	This video describes a Norse farmhouse, showing the animals they kept and the food they grew and ate including the ever-important ale.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-08	Norse Gods	This video explores the most important gods that were worshipped by the Vikings and Norse people, including Odin, Frey and Thor as well as Freyja, Frigg and Loki	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-25	WW1 British Soldier's Uniform	A description of a British infantryman's uniform and personal effects from 1914-15	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-25	British Soldier's Equipment: 1914-15	A British WW1 soldier describes the equipment a he was expected to carry during 1914-15 which could all weigh up to thirty five kilos.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-26	British Soldier's Equipment: 1916-18	A British WW1 soldier describes the equipment during 1916-18 and explains how it adapted to suit the changing way the war was being fought	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-26	Life as a WW1 Nurse in France	A WW1 nurse who describes her uniform and shows how she still likes to be fashionable even among the horrors of war.	1m 45s	2015

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History	ELEMENTARY, INTERMEDIATE	P54073-26	WW1: Gangrene Dressing	A WW1 nurse talks about her first experience of dressing a gangrene wound and the limited pain relief available	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-26	WW1: Trench foot	A WW1 nurse gives a gruesome account of trench foot and frostbite together with the cause and treatment available to soldiers	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-26	Roses of No Man's Land	A recital of a popular WW1 song which explains why nurses became known as the "Roses of No Man's Land"	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-26	WW1: Shell Shock	This video takes a look at shell shock and the effect it has on soldiers. It also highlights the treatments for shell shock and the way in which officers were treated differently to the ordinary soldier	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-26	WW1: No Man's Land	A WW1 soldier explains what No Man's Land is and how it came by its name	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-26	WW1: Gas attack	An overview of the different types of gas used during WW1 together with the developments of gas masks and hoods to protect soldiers.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-26	WW1 Weapons: Hand Grenade	A look at the development of hand grenades and the ingenuity of the soldiers who made their own.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-26	WW1 Weapons: Rifle	A WW1 soldier describes the Lee Enfield rifle, its workings and effectiveness; so rapid was the fire that the Germans actually thought it was a machine gun	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-27	WW1 Weapons: Bayonet & Pistol	A description of one of the oldest weapons still in use, the bayonet and how it was used in close quarter combat and also the Webley revolver	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-27	Christmas Truce 1914	A WW1 soldier describes the Christmas Truce 1914, he explains it was more an opportunity for burying their dead than playing football.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-27	Princess Mary's Christmas Gift	A description of the brass box given to every serving soldier; it explains why and what the different boxes contained.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-27	Shot at Dawn	A sad tale of a firing squad and a young seventeen year old who, although probably suffering from shell shock, was shot for desertion	1m 45s	2015

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Subject	Grade	Product	Title	Description	Length	Year
History	ELEMENTARY, INTERMEDIATE	P54073-27	Lewis Gunner - part 1	A description of the Lewis gunner, the first machine gunner who could pick up his gun and take it with him even though it weighed over twelve kilos.	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-27	Lewis Gunner - part 2	A Lewis gunner explains how the Lewis gun was loaded and used in short bursts for the best effect and how it could even be taken into No Mans Land to support troops in an attack	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-27	Life in the Trenches - part 1	A description of the trenches that stretched from Belgium to Switzerland which were built after the war was bogged down in stalemate. Part 1 of a 7 part series	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-27	Life in the Trenches - part 2	A description of a trench; the traversing, loop holes and the use of trench periscopes to view the enemy. Part 2 of a 7 part series	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-27	Life in the Trenches - part 3	A description of the practicalities and problems the army faced in the trenches when it came to supplies and latrines. Part 3 of a 7 part series	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-27	Life in the Trenches - part 4	This film talks about troop rotation and how it ensured soldiers weren't always on the frontline. Part 4 of a 7 part series	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-28	Life in the Trenches - part 5	This video describes how injured soldiers were taken care of both on the battlefield and in the trenches by their comrades and the medical officer. Part 5 of a 7 part series	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-28	Life in the Trenches - part 6	This video explains how soldiers made raids on enemy trenches. Part 6 of a 7 part series	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-28	Life in the Trenches - part 7	A description of going 'over the top'; the noise of the explosions, the vibration, the fear..... The last in a 7 part series	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-28	WW1 Munitions Worker - part 1	A munitionette describes how they worked, the explosives they came into contact with and the reason their skin turned yellow. Part 1 in a 4 part series	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-28	WW1 Munitions Worker - part 2	A description of life in a munitions factory; the danger, the accidents, the camaraderie and of course, the gossip. Part 2 in a 4 part series	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-28	WW1 Munitions Worker - part 3	A munitionette talks about the practicality of getting to the shops when, as a munitions worker, you work such long hours and of course there was never much on the shelves due to rationing. Part 3 in a 4 part series	1m 45s	2015

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Subject	Grade	Product	Title	Description	Length	Year
History	ELEMENTARY, INTERMEDIATE	P54073-28	WW1 Munitions Worker - part 4	A munitionette recites a lighthearted poem of the time about rationing and the introduction of a ticket system to go to the loo. The last in a 4 part series	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P54073-28	WW1: Bad news at home	A war widow explains how women were given the news of their loved one's death and shows that some war pensions were only temporary	1m 45s	2015
History	ELEMENTARY, INTERMEDIATE	P53943-00	Confucius in Ancient China	The influence of Confucius' philosophies on how humans interact with each other remains as relevant today as it did in his own time. This collection of short programs explores Confucius' life, the development of his philosophies and their impact on Ancient Chinese society, in particular the roles of men, women and children.	17m	2013
History	ELEMENTARY, INTERMEDIATE	P53943-00	Key Groups in Ancient China	The social hierarchy in Ancient China was paramount. Emperors, government officials, nobles, peasants, merchants and slaves all had their role to play within Chinese society. This collection of short programs looks at each of these key groups, examining their daily life and the role law and religion played throughout society.	18m	2013
HISTORY	INTERMEDIATE, HIGH SCHOOL	P53867-00	Maori Land Protests	The 1970s was a period of great social and political upheaval around the world, including the push for indigenous equality and land rights. The Maori protest movement was the result of a culmination of grievances dating back to the signing of the treaty of Waitangi in 1840. This documentary style program explores the reasons for the 1970s Maori protest movement, the 1975 Hikoï protest march, the Occupation of Bastion Point in 1977, and how Aotearoa-New Zealand has changed since the protests. Interviews with New Zealand historians Claudia Orange, Dr Benjamin Pittman and Mark Derby provide a great overview of the key protests and their enduring significance.	27m	2013
History	INTERMEDIATE, HIGH SCHOOL	P53925-00	1916, Episode 1: Thomas J. Clarke	"They gave their lives for Ireland." The 1916 Easter Rising changed the course of Irish history and at the heart of the story of the Rising are the seven men who put their names to the Proclamation of the Irish Republic. By signing the Proclamation each man knew they were committing themselves to bloody rebellion, and in all likelihood signing their own death warrant.	60m	2013
History	INTERMEDIATE, HIGH SCHOOL	P53925-00	1916, Episode 2: James Connolly	"They gave their lives for Ireland." The 1916 Easter Rising changed the course of Irish history and at the heart of the story of the Rising are the seven men who put their names to the Proclamation of the Irish Republic. By signing the Proclamation each man knew they were committing themselves to bloody rebellion, and in all likelihood signing their own death warrant.	60m	2013



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Subject	Grade	Product	Title	Description	Length	Year
History	INTERMEDIATE, HIGH SCHOOL	P53925-00	1916, Episode 3: Joseph Plunkett	"They gave their lives for Ireland." The 1916 Easter Rising changed the course of Irish history and at the heart of the story of the Rising are the seven men who put their names to the Proclamation of the Irish Republic. By signing the Proclamation each man knew they were committing themselves to bloody rebellion, and in all likelihood signing their own death warrant.	60m	2013
History	INTERMEDIATE, HIGH SCHOOL	P53925-00	1916, Episode 4: Thomas McDonagh	"They gave their lives for Ireland." The 1916 Easter Rising changed the course of Irish history and at the heart of the story of the Rising are the seven men who put their names to the Proclamation of the Irish Republic. By signing the Proclamation each man knew they were committing themselves to bloody rebellion, and in all likelihood signing their own death warrant.	60m	2013
History	INTERMEDIATE, HIGH SCHOOL	P53925-00	1916, Episode 5: Seán Mac Diarmada	"They gave their lives for Ireland." The 1916 Easter Rising changed the course of Irish history and at the heart of the story of the Rising are the seven men who put their names to the Proclamation of the Irish Republic. By signing the Proclamation each man knew they were committing themselves to bloody rebellion, and in all likelihood signing their own death warrant.	60m	2013
History	INTERMEDIATE, HIGH SCHOOL	P53925-00	1916, Episode 6: Éamonn Ceannt	"They gave their lives for Ireland." The 1916 Easter Rising changed the course of Irish history and at the heart of the story of the Rising are the seven men who put their names to the Proclamation of the Irish Republic. By signing the Proclamation each man knew they were committing themselves to bloody rebellion, and in all likelihood signing their own death warrant.	60m	2013
History	INTERMEDIATE, HIGH SCHOOL	P53925-00	1916, Episode 7: P.H. Pearse	"They gave their lives for Ireland." The 1916 Easter Rising changed the course of Irish history and at the heart of the story of the Rising are the seven men who put their names to the Proclamation of the Irish Republic. By signing the Proclamation each man knew they were committing themselves to bloody rebellion, and in all likelihood signing their own death warrant.	60m	2013
History		SOL7396E	The French Revolution	In this film, we travel back in time to late 18th century France and follow the development of the French Revolution. What were the underlying causes for the revolution? What was the Reign of Terror? Who was Maximilien de Robespierre? a lo	18m	2016

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Subject	Grade	Product	Title	Description	Length	Year
History		SoI7463E	The American Revolution - The War of Independence	In the mid-18th century, Great Britain had formed thirteen colonies on the North American east coast. This would soon be where a revolution took place, where colonies would fight against their motherland, Great Britain.	20m	2019
History;322	INTERMEDIATE, HIGH SCHOOL	P53868-00	The Treaty of Waitangi	Reaching agreement on the meaning and 'spirit' of the Treaty of Waitangi, New Zealand's founding document, has led to fierce debate and violent conflict between European settlers and Maoris since its signing in 1840 until the present day. This program examines the events leading up the signing, consequences of the signing, the key points of difference in the two versions of the treaty, the treaty in the twentieth century, and the founding of the Waitangi Tribunal. This program is an excellent resource for students of New Zealand history, culture related and indigenous rights studies.	23m	2013
Life Skills	5;8	P53946-00	These Days: A Short Film on Youth Suicide	High school student Chloe is shocked to discover her best friend has taken his own life. She finds herself and those around her, struggling to cope with the complex, confusing emotions of grief and loss. The tragedy brings to the surface her own dark troubling thoughts causing her to withdraw as her life seems to slowly unravel. However, with support and understanding, there's a way through these dark days. Intended to open up debate and discussion around this difficult, highly emotive and confronting subject, the drama explores: what can lead to suicidal thoughts; the warning signs; how to support someone thinking about suicide; dealing with depression and coping with tragedy when someone close takes their own life. An essential resource for teachers wanting to raise awareness about this difficult topic and encourage student discussions around mental health and emotional well being.	20m	2013

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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	5;8	P53946-00	These Days: A Short Film on Youth Suicide (with Commentary)	High school student Chloe is shocked to discover her best friend has taken his own life. She finds herself and those around her, struggling to cope with the complex, confusing emotions of grief and loss. The tragedy brings to the surface her own dark troubling thoughts causing her to withdraw as her life seems to slowly unravel. However, with support and understanding, there's a way through these dark days. Intended to open up debate and discussion around this difficult, highly emotive and confronting subject, the drama explores: what can lead to suicidal thoughts; the warning signs; how to support someone thinking about suicide; dealing with depression and coping with tragedy when someone close takes their own life. Commentary by mental health experts is interspersed at key points in the drama to further explore the complex emotional and psychological themes covered. It provides talking points to support class discussions. An essential resource for teachers wanting to raise awareness about this difficult topic and encourage student discussions around mental health and emotional well being.	30m	2013
Life Skills	ELEMENTARY	P54063-10	An Apple a Day	Can Frank do it? Can he delay eating his apple treat in order to get two?	3m	2017
LIFE SKILLS	ELEMENTARY	P54063-10	The Ups and Downs of Frank	Frankie asks Franks help demonstrating the difference between up and down.	1m	2017
LIFE SKILLS	ELEMENTARY	P54063-10	Friends Forever	The Letter F means a lot to Frankie and Frank!	2m	2017
LIFE SKILLS	ELEMENTARY	P54063-11	Taking Turns, Frank-style!	Frankie had no idea, taking turns with Frank would require such a long wait!	3m	2017
LIFE SKILLS	ELEMENTARY	P54063-11	A Boy and Monster	Frankie and Frank can't believe it but they are the same and different at the same time!	1m	2017
LIFE SKILLS	ELEMENTARY	P54063-12	The Tears of Frank	Frankie cheers Frank up when he is feeling down in the dumps.	2m	2017
LIFE SKILLS	ELEMENTARY	P54063-12	An Emotional Frank	Frank pulls out all the stops to demonstrate as many feelings as he can to Frankie.	2m	2017
LIFE SKILLS	ELEMENTARY	P54063-11	Exercise Time	Frankie and Frank (and Frank's left thumb) all know how important it is to get up and exercise!	3m	2017
LIFE SKILLS	ELEMENTARY	P54063-10	A Very Big Frank	Frank helps out Frankie by demonstrating the difference between big and small the only way he knows how.	2m	2017

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LIFE SKILLS	ELEMENTARY	P54063-11	The Shape of Frank	Frankie and Frank show the viewers some of their favorite shapes.	3m	2017
Life Skills	ELEMENTARY	P54063-11	Guess Frank's Sound	Frankie is so excited to play "Guess Frank's Sound!"	3m	2017
Life Skills	ELEMENTARY	P54063-11	Frank's Magnificent Trick	Frankie steps in to help out as Frank has trouble demonstrating his magnificent trick.	3m	2017
Life Skills	ELEMENTARY	P54063-11	Freeze Dance	Frankie and Frank play one of their favorite game, Freeze Dance!	3m	2017
Life Skills	ELEMENTARY	P54063-12	The Letter D Dance Party	It's time for the Letter D Dance Party! Get ready to dance dance dance!	3m	2017
Life Skills	ELEMENTARY	P54063-10	The Colors of Frank	Frank recites a very colorful poem he wrote all by himself.	2m	2017
Life Skills	ELEMENTARY	P54063-11	Burp!	Frankie and Frank show everyone why the Letter B is one of their favorite, and tastiest letters!	2m	2017
Life Skills	ELEMENTARY	P54063-11	Rhyme Time	It's Rhyme Time, and no one likes rhyming better than Frankie or Frank!	2m	2017
Life Skills	ELEMENTARY	P54063-11	The Letter J Day	It's the Letter J Day, everyone! Join Frankie and Frank as they celebrate the only way they know how - to jump and jiggle!	2m	2017
Life Skills	ELEMENTARY	P54063-12	The ABC's	After Frank finally gets the hang of the ABC's, he doesn't want to stop singing them!	4m	2017
Life Skills	ELEMENTARY	P54063-12	A Loud Frankie	Frankie finally learns what it means to be the loudest of them all!	2m	2017
Life Skills	ELEMENTARY	P54063-10	Fast Frank	Frank loves going fast and slow! Frankie would like him to just not go anywhere!	2m	2017
Life Skills	ELEMENTARY	P54063-10	My Three Franks	Frank helps Frankie demonstrate his favorite number, the number 3!	2m	2017
Life Skills	ELEMENTARY	P54063-10	Hide 'N Go Frank	Frank might have a little trouble counting ten, but he has no trouble finding Frankie.	2m	2017
Life Skills	ELEMENTARY	P54063-10	Blast Off	Frank shows Frankie how he counts backwards which ends in a surprising fashion.	2m	2017

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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY	P54061-30	Tiger Family Trip	The Tiger Family is heading out on a road trip to Grandpere's house! At first, Daniel doesn't know what to expect on the ride, but when Mom Tiger gives him a helpful map, he learns that there are so many exciting things to do and see when you're on a trip with your family. Strategy: There are so many things to do and see, when you're on a trip with your family.	25m	2018
Life Skills	ELEMENTARY	P54061-30	Visiting Grandpere / The Tiger Family Goes Back Home	Part 1: The Tiger Family is visiting Grandpere's house and Daniel notices all of the things that are different and all of the things that are the same. Then, Grandpere and Daniel spend time together hunting for buried treasure. Part 2: It's Daniel's last day visiting Grandpere! Grandpere takes him on a special sunrise boat ride before the Tiger Family heads back to the Neighborhood of Make-Believe. Strategy: When you're away you can play this game, find what's different and what's the same.	25m	2018
Life Skills	ELEMENTARY	P54061-30	Daniel Makes a Noise Maker / Daniel Makes the Neighbourhood	Part 1: Daniel and Katerina are playing "super hero helpers." They use Baby Margaret's rattle as their super-duper noise maker to make sure everyone knows that help is on the way. When Baby Margaret wants her rattle back, Katerina and Daniel create their own super-duper noise makers and continue saving the day! Part 2: Daniel and Prince Wednesday are at the Museum-Go-Round playing with Miss Elaina. The three friends decide to take their stuffed toys for a Trolley ride around a pretend neighborhood, and create miniature models of their homes from items they find in the "Make It Box." Strategy: When there's something you need, try to make it yourself.	25m	2018
Life Skills	ELEMENTARY	P54061-30	Daniel's Allergy / Allergies at School	Part 1: When Daniel tries a peach for the first time, he learns he is allergic to the fruit. Dad and Doctor Anna take care of him, and Doctor Anna tells Daniel how he can take care of himself, too. Part 2: Daniel is celebrating the 100th day at school. He tells Teacher Harriet and his friends that he is allergic to peaches. Teacher Harriet, Katerina, Miss Elaina, O the Owl, and Prince Wednesday take care of Daniel by helping him avoid peaches. They all take care of each other in different ways throughout the school day. Strategy: We take care of each other.	25m	2018
Life Skills	ELEMENTARY	P54061-30	The Neighborhood Fall Festival / Field Day at School	Part 1: The neighbors are busy decorating for the big Fall Festival when a gust of wind knocks down Music Man Stan's hard work. Daniel and his friends help rebuild the scene and learn that everyone's abilities are different - what's important is that you do your best. Part 2: Teacher Harriet has set up a Fall Field Day outside at school today. While trying new games, Daniel and his friends struggle to play the games the way they want to. They learn a lesson about the importance of doing your best. Strategy: Do your best. Your best is the best for you.	25m	2018

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Life Skills	ELEMENTARY	P54061-30	Daniel and Margaret Play School / Treasure Hunt at the Castle	Part 1: Teacher Daniel is playing "school" today, but his "student," Baby Margaret, just won't cooperate! Big brother Daniel thinks of a way that he and Margaret can have fun together, and "school" can stay in session! Part 2: Daniel, Prince Wednesday and Chrissie are playing at the Castle, and they just can't agree on what to play. They soon learn that they're big enough to figure out what to do, and come up with creative solutions so they can play together. Strategy: You're big enough to think of what to do.	25m	2018
Life Skills	ELEMENTARY	P54061-30	Daniel and O's Road Trip / Daniel's Puppet Plan	Part 1: Daniel and O are pretending to go on a Trolley road trip. Where should they go? To the beach? To the vegetable garden? When they can't agree on where to travel to first, they learn that making a plan can help them solve their problem. Part 2: When Daniel and his friends are making puppets at the library, they find out that making a plan can help them put on a grr-ific puppet show! Strategy: If there's a problem, talk about it and make a plan.	25m	2018
Life Skills	ELEMENTARY	P54061-30	Daniel Doesn't Want to Go Potty / Daniel Sits on the Potty	Part 1: Daniel and Mom Tiger are meeting Katerina for lunch, and Daniel learns that it's important to try to go potty before leaving the house. Part 2: Daniel is playing astronauts with Miss Elaina, but his tummy starts to hurt. He learns that sometimes when your tummy hurts, it could mean that you have to go potty. Daniel takes his time sitting on the potty, and soon he feels better. Strategy: Do you have to go potty? Maybe yes. Maybe no. Why don't you sit and try to go.	25m	2018
Life Skills	ELEMENTARY	P54061-30	Daniel's Bicycle / Katerina's Magic Trick	Part 1: Dad Tiger gives Daniel his old bicycle, and Daniel is eager to ride it. Daniel quickly realizes that riding his bike is not easy, but even with a few bumps in the road, he keeps on trying. Part 2: Katerina is learning how to do a magic trick, but is frustrated when she doesn't get it right. She soon realizes that if she keeps trying, she'll feel proud! Strategy: Grr, Grr, Grr out loud. Keep on trying and you'll feel proud!	25m	2018
Life Skills	ELEMENTARY	P54061-31	Firefighters at School / Daniel's Doll	Part 1: The volunteer firefighters of the Neighborhood of Make-Believe make a special visit to school. Daniel and his friends discover that a person can be many different things - a doctor and a firefighter - even at the same time! Part 2: Daniel receives a new doll from Grandpere, and he can't wait to pretend to be the daddy. When Katerina and O insist that Daniel pretends to be Tigey the Adventure Tiger instead, Daniel reminds them that you can be more than one thing. Strategy: You can be more than one thing.	25m	2018
Life Skills	ELEMENTARY	P54061-31	Daniel Goes to Sleep / Prince Wednesday Sleeps Over	Part 1: It's time for Daniel to go to sleep, but there's just one problem...he's not feeling sleepy! Daniel learns how to get calm and relax his body for bed. Part 2: Prince Wednesday is coming over for a grr-ific sleepover. But when the boys just want to stay up and play, their babysitter, Prince Tuesday, helps them wind down for bed. Strategy: It's time to sleep, the day is done. Let's countdown to calm down, 5..4..3..2..1.	25m	2018

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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY	P54061-31	Daniel's Fish Dies / Daniel's Strawberry Seeds	Part 1: When Daniel's pet fish dies, he begins to ask questions about what happened to help him understand what death means, and how to handle the emotions that often come with losing someone you love. Part 2: Daniel and Katerina go to the Enchanted Garden to pick strawberries, only to find that the strawberry plants are dead. They ask questions to help them understand what's happened and learn what it means when something dies. Strategy: Ask questions about what happened, it might help.	25m	2018
Life Skills	ELEMENTARY	P54061-31	Daniel Wants to Be Alone / Daniel's Alone Space	Part 1: While playing with his friends at school, Daniel decides he would like to spend some time alone. Part 2: When Daniel receives a new "Tigey the Adventure Tiger" book from Grandpere in the mail, he sits down to read it, but keeps getting distracted by Margaret. Daniel learns that when he wants to be alone, he can find a place of his very own. Strategy: Sometimes you want to be alone. You can find a place of your very own.	25m	2018
Life Skills	ELEMENTARY	P54061-31	Daniel Gets Mad at Dad / Daniel Gets Mad at His Friends	Part 1: On their way to the post office, Dad tells Daniel he can't play at the park, and that makes Daniel mad! Daniel feels badly about getting angry with his dad, but he learns that you can love someone even if you're mad at them. Part 2: Daniel and his friends are making "Just Like Me" pictures at school today. When Miss Elaina spills red paint on Daniel's project, he gets mad at his friend. The group learns that even good friends get mad at each other sometimes. Strategy: You can be mad at someone you love. When you are ready, give them a hug!	25m	2018
Life Skills	ELEMENTARY	P54061-31	Daniel Takes His Time / Sometimes It's Good to Go Slow	Part 1: Grandpere is visiting Daniel and they are baking raisin bread together. Daniel learns that sometimes it's good to take your time, and it can be worth the wait. Part 2: Daniel's class is going on a nature walk. The group learns that sometimes it's good to go slow: seeing, hearing, and smelling the environment around you. You never know what you'll find! Strategy: Sometimes it's good to go slow.	25m	2018
Life Skills	ELEMENTARY	P54061-31	Daniel's Very Different Day / Class Trip to the Library	Part 1: Daniel was expecting to have a special picnic at Katerina's house, but the day doesn't turn out quite as he had planned. Daniel learns how to adapt when his routine changes. Part 2: Daniel and his friends are excited to go on a field trip to the library, but they arrive to find that it's closed. Together, they learn that sometimes plans may change, but they can do things in a different way! Strategy: Things may change and that's okay. Today we can do things a different way.	25m	2018
Life Skills	ELEMENTARY	P54061-31	Daniel Loves Tigey / Daniel Needs Tigey at School	Part 1: Daniel gets upset when Margaret spills juice on his favorite stuffed animal, Tigey. Daniel learns how he can make himself feel better when he's upset. Part 2: Daniel is having a hard day at school, but he knows just how to make himself feel better: by hugging his Tigey Strategy: When you're upset you can find a way to feel better.	25m	2018

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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY	P54061-31	Circle Time Squabble / It's Not Okay to Hurt Someone	Part 1: At school, Daniel gets so mad at Miss Elaina that he wants to push her. Instead, he remembers the importance of self-control and how to stop himself from hurting a friend. Part 2: Farmer Daniel gets mad when Margaret knocks down his fence. Daniel learns that it's okay to be angry, but it's never okay to hurt someone. Strategy: Stop, stop, stop. It's ok to feel angry, it's not, not, not ok to hurt someone.	25m	2018
Life Skills	ELEMENTARY	P54061-31	King Daniel for the Day	In this special full-length episode, Daniel Tiger is curious about what it's like to be King. There's only one way to find out... King Friday makes Daniel "King for the Day!" On his royal mission, Daniel discovers that the most important part of being King is being kind to his neighbors. Strategy: You can choose to be kind.	25m	2018
Life Skills	ELEMENTARY	P54061-32	Daniel Learns About Lizards / Daniel Wonders About Trolley	Part 1: Daniel and Prince Wednesday discover a small lizard in Daniel's backyard. They have a lot of questions about the lizard. When they wonder and explore, they learn so many new things. Part 2: Daniel and his friends learn more about their favorite Neighborhood Trolley! Strategy: When you wonder you can try to find out more.	25m	2018
Life Skills	ELEMENTARY	P54061-40	Daniel Finds Something to Do / Daniel's Royal Good Time	Part 1: Mom Tiger is working, but Daniel really wants her to play with him. She explains to Daniel that when she is busy, he can find something to do by himself. Daniel learns that he can have fun all on his own, by using his creativity and imagination.  Part 2: Daniel and his friends are playing together at the castle, but when the grown-ups are busy working, they don't know what they should do next. The kids look around for something fun to do and come up with silly games to play while the grown-ups are occupied.  Strategy: When grown-ups are busy and can't play with you, look around, look around to find something to do.	25m	2019
Life Skills	ELEMENTARY	P54061-40	Daniel's Lunch / Daniel's Toy	Part 1: Daniel is excited to eat the special lunch Dad Tiger made for him -an egg salad sandwich! When Miss Elaina declares she doesn't like egg salad, Daniel gets upset. They learn that it's okay to like different things, but they should always be kind to one another.  Part 2: Daniel Tiger goes to the park to play with his toy, Ducky, but Prince Wednesday doesn't like Ducky. They realize while it's fine to like different toys, they should be kind to each other even when they disagree.  Strategy : We like different things, and that's just fine, but remember to be kind.	25m	2019



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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY	P54061-40	Margaret's Birthday Buddy / Margaret's Birthday Party	<p>Part 1: The Tiger Family is busy preparing for Margaret's birthday party. Daniel struggles when the attention is not on him until he figures out that he can be a "tigertastic" birthday buddy and help make Margaret's day special.</p> <p>Part 2: Margaret's birthday party is underway, and Daniel is feeling left out. Daniel remembers he can be a "grr-ific" birthday buddy, so he leads Margaret and friends in a silly panda game and an original birthday song!</p> <p>Strategy: When it's not your birthday, what can you do? Be a birthday buddy and help out, too!</p>	25m	2019
Life Skills	ELEMENTARY	P54061-40	Daniel's Obstacle Course / Daniel Plays in a Gentle Way	<p>Part 1: Daniel and Margaret are playing on a homemade obstacle course. When Daniel plays too fast and loud, and Margaret gets upset. Daniel realizes that sometimes he needs to play slowly and gently with his baby sister.</p> <p>Part 2: Daniel Tiger is playing slowly outside at school, but his friends start to play too fast and rough with him. Daniel and his friends learn that sometimes friends want to play fast, but other times, it's important to play slowly and gently.</p> <p>Strategy: Sometimes you need to play in a gentle way.</p>	25m	2019
Life Skills	ELEMENTARY	P54061-40	The Daniel Tiger Movie: Won't You Be Our Neighbor?	A new family is moving into the Neighborhood of Make-Believe, and Daniel wonders if there will be a new friend for him. The Tiger Family welcomes the neighbors and helps them adjust to their new surroundings. Daniel lends an extra hand to help his neighbors make their new place feel like home.	50m	2019

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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY	P54061-40	Jodi's First Day at School / Daniel Plays at Jodi's House	<p>Part 1: Jodi is nervous on her first day at a new school, so Teacher Harriet explains to Jodi that she can find something or someone she knows to help herself feel better. She spots Daniel Tiger, who is someone she knows! Daniel takes on the duties of "First Day Friend" to help Jodi feel comfortable at her new school.</p> <p>Part 2: Jodi is nervous on her first day at a new school, so Teacher Harriet explains to Jodi that she can find something or someone she knows to help herself feel better. She spots Daniel Tiger, who is someone she knows! Daniel takes on the duties of "First Day Friend" to help Jodi feel comfortable at her new school.</p> <p>Strategy: Wherever you go, you can find something you know to help you feel better!</p>	25m	2019
Life Skills	ELEMENTARY	P54061-40	A New Friend at School / New Friend at the Playground	<p>Part 1: Daniel can't wait to race the crafty car he made at school with Prince Wednesday! But Prince Wednesday is busy playing with Jodi now. Is Prince Wednesday still Daniel's friend? Of course he is!</p> <p>Part 2: Daniel and Miss Elaina are playing together at the park. When their new friend Jodi shows up to play, Daniel worries that Miss Elaina likes Jodi more than him, but then Daniel is reminded that they're all still friends.</p> <p>Strategy: Even when friends play with someone new, they will still be friends with you.</p>	25m	2019
Life Skills	ELEMENTARY	P54061-40	Daniel Visits the Dentist / Daniel's First Haircut	<p>Part 1: Katerina wishes she had a little sister like Baby Margaret to play with. She learns that even though she doesn't have a baby sister, there are other wonderful things that make her family special.</p> <p>Part 2: It's Family Day at the Neighborhood Library! Daniel learns that each family is different and special in its own way, and the Tiger Family performs a special song.</p> <p>Strategy: All families are different. Find what makes yours special.</p>	25m	2019

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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY	P54061-40	Find What Makes Your Family Special / Family Day	<p>Part 1: Katerina wishes she had a little sister like Baby Margaret to play with. She learns that even though she doesn't have a baby sister, there are other wonderful things that make her family special.</p> <p>Part2: It's Family Day at the Neighborhood Library! Daniel learns that each family is different and special in its own way, and the Tiger Family performs a special song.</p> <p>Strategy : All families are different. Find what makes yours special.</p>	25m	2019
Life Skills	ELEMENTARY	P54061-41	Daniel Learns to Ask First / Friends Ask First	<p>Part 1: When Daniel needs a drumstick for his pretend marching band, he takes away a spoon that Margaret was using, which makes her cry. Dad Tiger teaches Daniel that he needs to ask first before taking something away from someone else.</p> <p>Part 2: O the Owl is reading a story to his class at school, but when Prince Wednesday grabs the book to get a closer look, no one else can see the pictures. Teacher Harriet explains that you should ask first if it's okay before you take something away from someone else.</p> <p>Strategy: Before you take something away, ask first if it's okay.</p>	25m	2019
Life Skills	ELEMENTARY	P54061-41	Daniel Does Gymnastics / The Big Slide	<p>Part 1: When Daniel goes to gymnastics for the first time, he feels a little nervous to join in with his friends. Dad Tiger helps Daniel feel brave by doing the gymnastics movements together and showing him that he can do it all on his own.</p> <p>Part 2: Daniel and O the Owl are excited to ride the dinosaur slide at the playground, but when O sees how tall it is, he gets a little scared. Daniel and Mom Tiger help O feel brave, and he goes down the slide - he loves it so much he even goes down again!</p> <p>Strategy : With a little help, you can be brave.</p>	25m	2019

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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY	P54061-41	Daniel's Blueberry Paws / Wow at the Library	<p>Part 1: Daniel Tiger gets a special treat from Prince Tuesday's fruity ice treat cart, but when he's distracted by the other flavors, his ice starts to melt. Mom Tiger teaches Daniel to enjoy the "wow" - his blueberry ice - before it's gone.</p> <p>Part 2: Daniel and O the Owl are enjoying a pop-up story at the library with Uncle X when O flutters off to find more books to read. X teaches O to enjoy the book they're already reading -the "wow"that's happening right now.</p> <p>Strategy : Enjoy the "wow"that's happening now!</p>	25m	2019
Life Skills	ELEMENTARY	P54061-41	Jodi's Mama Travels for Work / The Tiger Family Babysits	<p>Part 1: Daniel's neighbor Jodi is sad when her mama leaves for a work trip until Daniel helps Jodi feel better by reminding her that grown-ups come back.</p> <p>Part 2: Daniel's neighbor Jodi is sad when her mama leaves for a work trip until Daniel helps Jodi feel better by reminding her that grown-ups come back.</p> <p>Strategy: Grown-ups come back.</p>	25m	2019
Life Skills	ELEMENTARY	P54061-41	Daniel's Tiger Twirl / You Can Play Your Own Way	<p>Part 1: At the Neighborhood Carnival, Miss Elaina shows off her cartwheel trick, but when Daniel tries, he can't do a cartwheel like the one Miss Elaina did. Dad Tiger teaches Daniel that he can do a trick his own way, the Daniel way!</p> <p>Part 2: Daniel is playing school with Miss Elaina and Jodi, but Miss Elaina gets upset when Jodi keeps copying everything she does. The friends help Jodi realize that she has great ideas of her own, and that she should play her own way.</p> <p>Strategy: You can do things your own way.</p>	25m	2019
Life Skills	ELEMENTARY	P54061-41	Daniel Likes to Be with Dad / Daniel Likes to Be with Mom	<p>Part 1: Daniel and Dad Tiger spend the whole day together searching for seashells, picking apples, and even a special surprise. But when things don't go as planned, Dad and Daniel remember that it doesn't matter what they do, they just enjoy being together.</p> <p>Part 2: Daniel is thrilled to spend the day with Mom - they even turn Mom's old wagon into a trolley together! Although the wagon doesn't turn out perfectly, it doesn't matter because they're just happy to be with one another.</p> <p>Strategy: It doesn't matter what we do, I just like to be with you.</p>	25m	2019

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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY	P54061-41	The Family Campout / A Game Night for Everyone	<p>Part 1: Daniel and Dad Tiger head to the "Dad and Me" Camp-out, joined by his friends and their dads. When Katerina arrives with her mom, she notices that she's the only one who brought her mom. Henrietta assures Katerina that all families are different, and that's okay.</p> <p>Part 2: Daniel and Mom are on their way to "Mom and Me" Game Night when they run into O and X the Owl. O isn't sure if he can go to Game Night without a mom, but Uncle X assures him that he has his uncle, who loves him very much, to bring him.</p> <p>Strategy: Families are different, and that's okay.</p>	25m	2019
Life Skills	ELEMENTARY	P54061-41	Daniel's Grr-ific Grandpere / Making Mozies with Nana	<p>Part 1: Daniel Tiger is excited to spend the whole day with his grandpa - Grandpere! Whether they're riding on Grandpere's boat, sorting through Grandpere's treasures, or even just relaxing on the sandy shore, they love the special time they have together.</p> <p>Part 2: Daniel Tiger spends the whole day with Jodi and her Nana. Jodi and Nana love the special things they do together, like baking sweet treats and coloring.</p> <p>Strategy: I love the special things I do with you.</p>	25m	2019
Life Skills	ELEMENTARY	P54061-41	Calm at the Restaurant / Calm in Class	<p>Part 1: The Tiger Family goes to the restaurant for taco night with Jodi and Dr. Plat. Daniel and Jodi find out that there are times to be silly and times to be calm.</p> <p>Part 2: Music Man Stan comes to school for a special musical story with the class. Daniel, Katerina, and Miss Elaina learn to be calm so that everyone can enjoy the story.</p> <p>Strategy: Give a squeeze, nice and slow, take a deep breath... let it go.</p>	25m	2019

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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY	P54061-41	Mad at the Crayon Factory / Mad at School	<p>Part 1: Daniel returns to the Crayon Factory with O the Owl and Jodi. When Daniel gets mad that he doesn't get a crayon box right away, he takes a deep breath and realizes there are plenty of boxes for everyone.</p> <p>Part 2: Daniel and O are building a cardboard car contraption at school, but when it breaks, they get mad. Once they take a deep breath and count to four, they're able to fix their contraption together.</p> <p>Strategy: When you feel so mad that you want to roar, take a deep breath and count to four.</p>	25m	2019
Life Skills	ELEMENTARY, INTERMEDIATE	P54053-01	Space, Stars, and Slimy Aliens	<p>What happens to our bodies in space? Can we live on other planets? Who invented the telescope and how can we make one at home?</p> <p>Mark receives a letter from the head of the channel saying that he is going to be sacked if anything else goes wrong on the show! Lucy, Bob, and Professor McTaggart try and make sure that, for once, everything goes smoothly. Everything seems to be going well until legendary astrologer Galileo arrives and is keen to start selling his telescopes... Lucy is outraged and decides to teach him a lesson!</p>	22m	2015

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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54058-10	Courage, Humility, and Responsibility	<p>In this first episode of Human Nature , we will open the season with three fundamental values: courage, humility, and responsibility.</p> <p>The first of them we will learn from Leo the Lion, who will tell us a fantastic story about "courage", set in the fascinating African continent. Teaching us what it is, how to overcome fear, and reminding us that feeling it is very normal, even for the strongest. The important thing is to do something about it.</p> <p>We will continue with the "humility" explained and narrated by Karim the Camel who, with a story that takes place in the desert, will remind us that the human condition makes us imperfect and therefore we can make mistakes, but humility makes us realize in time, rectify, and be better people every day. We will learn that we are humble when we show others that we don't think we are better than anyone else, even though we are very good at something special.</p> <p>Finally Sammy the Squirrel will tell us about "responsibility," and remind us that as we grow up, we must begin to do different tasks and activities, which we must do in the right way, in order to build trust and develop the ability to answer for our actions. Three great stories with important life lessons not to be forgotten.</p>	25m	2017

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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54058-10	Forgiveness, Perseverance, and Wisdom	<p>In this episode of Human Nature , we will have three great stories related to fundamental values such as forgiveness, perseverance, and wisdom.</p> <p>The first of them we will learn together with Munchee the Moose directly from Russia, who will tell us a great story about "forgiveness", Teaching us what it is like to give someone another chance when they do something wrong, we all make mistakes and we must act with humility, forgiving is accepting someone who after doing something wrong, apologized.</p> <p>We will continue with the "perseverance" narrated by Bolivar the Beaver, who with a history full of feats and tools, will make us see that being constant in your efforts and keeping your goals firm we can meet our goals, no matter how long it takes, perseverance is trying something several times, after not having achieved the first.</p> <p>Finally Otto the Owl will teach us "wisdom", which is to make good decisions after clearly understanding a situation. We use it when we use our knowledge and experience to solve a problem, in a responsible way. Three great stories with great life values to learn.</p>	25m	2017
Life Skills	ELEMENTARY, INTERMEDIATE	P54058-10	Patience, Respect, and Kindness	<p>In this episode we will be filled with "patience, respect and kindness" in Human Nature .</p> <p>The first guest will be Hanna the Hummingbird, bringing us a valuable teaching for these times in which everything emerges quickly: "Patience". We will know what it is, how to achieve it through some recommendations and we will see different scenarios where we must keep calm, avoiding anxiety and loss of control.</p> <p>Next, Tetsuo the Turtle will tell us about respect through an anecdotal story that reflects the importance of following the rules, as well as other ways of being respectful.</p> <p>And finally goodness will be present with Ella the Elephant, who will tell a colorful story that will teach us the meaning of goodness and how we can be kind to the people around us. Three important values under the leadership of the nice Jade, the Giraffe who will reinforce through trivia, games and recommendations, each one of the topics dealt with in the program.</p>	25m	2017



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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54058-10	Joy, Generosity, and Cooperation	<p>In this episode, Human Nature brings us three themes that will help us improve our quality of life and our interpersonal relationships.</p> <p>Danny the Dolphin will accompany us to explain the meaning and importance of joy, with a story developed in North Carolina. We will see that it is a state that comes from ourselves and is a great ally in difficult times, since it allows us to see the positive side of things. It is also contagious. With a simple smile, we can make a big difference with other people.</p> <p>To continue, Clara the Cow will be in charge of talking to us about generosity, making us understand that it is a way to show love for the people around us, offering the best of us, sharing what we can give, without expecting anything in return and also generating something known as "chain of favors". A wonderful way to find happiness.</p> <p>Finally, we will travel to a beautiful Caribbean island, through the story of Alegra the Ant, who will teach us what cooperation is and its importance within the environment in which we operate. Usually people have common goals and that is why teamwork is what allows us to achieve it. Just like ants, who work together for the common good.</p>	25m	2017

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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54058-10	Confidence, Honesty, and Tolerance	<p>In this episode, Human Nature will be filled with confidence, honesty, and tolerance with three great guests, who will tell us different stories, each one with an important moral.</p> <p>The first of them will be Harry the Horse, who will tell us about a situation lived together with his rider and friend John, where confidence was the key to success. He will also explain to us that confidence is based on self-confidence, which allows us to face new challenges while putting aside fear. We will also learn different ways in which we can show confidence.</p> <p>Our next guest is the great Helen the Hippo, who will give us a lesson in honesty through an experience of her own where she had to have the courage to apologize and tell the truth. That's what honesty is all about, being clear and assuming the consequences of our actions without having to blame anyone else.</p> <p>Finally, Soni the Seal visits us from Hawaii to explain to us how important tolerance is to live together in harmony, since we are different and to make everyday life bearable, tolerance is an important element. Our friend and driver Jade the giraffe, will be in charge of reinforcing in which situations we are being tolerant and in which we are not, in the segment "Ask Jade".</p>	25m	2017

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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54058-10	Unity, Citizenship, and Compassion	<p>In this episode we will learn the importance of unity, citizenship, and compassion.</p> <p>The one in charge of teaching us about the value of unity will be Rafi the Rabbit, giving us to understand that belonging to something bigger like a family, a study group or a community, gives us a sense of unity, because in union there is strength. That is why it is important to be in contact with our family and friends both in good times and bad.</p> <p>Then, from North America, Ecco the Eagle who will explain to us about citizenship, helping us understand that belonging to a community that is part of a city and at the same time of a country, gives us rights, but in the same way makes us have duties that force us to follow and respect certain rules to avoid chaos.</p> <p>Finally, we close with Gina the Gorilla who brings us an example of compassion through the story of her friend Adz, who showed interest in a girl who was going through a bad time. That's what compassion is all about, helping those who need it at a given time and that makes us better people.</p>	25m	2017

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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54058-10	Love, Commitment, and Acceptance	<p>Today, Human Nature brings us a feeling that moves the world: Love.</p> <p>Beatriz the Bear will be the one who will speak to us about the ways in which we can demonstrate and achieve love. We are all able to experience this beautiful feeling, whether it comes from others or from ourselves. It is also possible to love nature and the things we do every day. When we manage to live this way, we will result in happier people.</p> <p>We will continue with two guests directly from southern Chile, Pepe and Perla. These elegant penguins will teach us the importance of the Commitment, which is to fulfill an offer or a given word, regardless of whether factors interfere that might interrupt the fulfillment of the Commitment. This implies the culmination of what was promised.</p> <p>And we will close our program with the beautiful Boosa the Butterfly, who will tell us a story based on acceptance. Life brings with it many changes that we must learn to accept. It is not only about doing it with others, but about doing it with ourselves, because it is the starting point. Accepting our appearance and way of being makes us more flexible to accept others with their own characteristics. Definitely three great teachings that as always will bring something positive to our lives.</p>	25m	2017

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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54058-10	Creativity, Determination, and Self-control.	<p>Our first guest of this program will be Lalita the Lizard, telling us a story where the central theme will be creativity, which is that ability to innovate using the imagination to do things differently, achieving to give something new to the world. We all have that capacity, it is a question of developing it, not only to create something new, but to solve different situations.</p> <p>Then Champ the Cheetah visits us to talk to us about determination, which is based on focusing all our effort and energy on a task, until it is finished. It is a very important tool for achieving the goals we set for ourselves. He will teach us how to achieve the determination with some examples, reminding us that it is possible that during the process of reaching an objective, certain obstacles are presented, however it is the same determination, which will make us overcome and achieve what we set ourselves.</p> <p>And our last guest will be Skipper the Seahorse, who will give us a lesson in self-control, which is to keep calm in situations of pressure or discomfort. It is to learn to manage our reactions and emotions so that they do not get out of control in certain moments, since in that state, we will hardly be able to solve something, on the contrary, it could become more complicated. As in every episode, our guests teach us values and tools that help us to become better and better people.</p>	25m	2017

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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54058-10	Gratitude, Loyalty, Integrity	<p>In this episode, Libby the Ladybug visits us to teach us the wonderful thing about gratitude, which is to feel grateful for who you are, for the people in your life, appreciating what they do for you. For waking up each morning to a new day. That is to say, thank you! for the wonderful gifts that life gives us. In this way we will find in every detail, no matter how small, something beautiful, giving a new meaning to our lives.</p> <p>The next value will be in charge of three adorable puppies, Snoble, Spike, and Ginger. Who better than them to talk to us about loyalty, which is about being faithful to our loved ones through the good times and the bad. To be that someone you can count on. They will tell us a good story about this.</p> <p>And we will bid farewell to our program with a very special guest, directly from Africa, Carla the Giraffe, who is none other than the cousin of our beloved host, Jade. She will come to teach us all about integrity, her concept and all the characteristics that this word encompasses, and together with Josu, a child friend of hers, they will tell us about a situation they lived in, where both of them proved to be integral. Five excellent guests, three important values, only one program, Human Nature .</p>	25m	2017
Life Skills	ELEMENTARY, INTERMEDIATE	P54058-11	Sweetness, Humor, and Individuality	<p>In today's episode, Sean the Swan visits us. He will tell us a story together with his friends Cathy and Cinthia, about sweetness, which is the quality of being delicate, kind and considerate of other people, avoiding abruptness and violence.</p> <p>Next we will have with us Max the Monkey with his wonderful sense of humour and he will teach us that he is an important tool that allows us to laugh at the surprises of life because laughter fills us with joy and also makes others smile. With him we will learn how we can demonstrate our sense of humor and be more positive people.</p> <p>To end our program, from Africa comes a unique guest, Zetta the Zebra, to talk about individuality, which is that quality that differentiates us from others, accepting who we are and providing authenticity. Just like zebras, which with their particular lines are different from the others because they have a unique pattern.</p>	25m	2017

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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIAT E	P54058-11	Leadership, Empathy, and Tranquility	<p>In this episode of Human Nature , we will start with a guest from Madagascar. Lola the Lemur to talk about Leadership, which is the ability to guide and inspire others to do something or achieve a goal with enthusiasm. For this it is very important to involve all the members so that they perform some task and when obtaining the achievements to celebrate them. An absolutely interesting topic.</p> <p>We will continue talking about Empathy with Hugo the Whale, through a story of two friends in which it becomes clear to help someone who needs it in a supportive way and even being loyal, because we show how much we care about a person by putting ourselves in his place and understanding what he is going through.</p> <p>And to close, we will have a visit from Delikat the Dove, who will fill us with tranquility with a story that will teach us different ways to find peace. Not only is it about being in a quiet and quiet place, but it is also possible to achieve it by enjoying the moment we are living and in the company of the people around us. Also when we have the certainty that we will achieve what we want.</p>	25m	2017
Life Skills	ELEMENTARY, INTERMEDIAT E	P54058-11	Flexibility, Moderation, and Courtesy	<p>In this episode, we will begin with a guest who comes from places with very low temperatures. She is Pavia the Polar Bear, who will talk with us about an important topic to have a good coexistence with those around us. It is about Flexibility, which is when we adapt to changes to better accept situations and others. It is also possible to be flexible with oneself, analyzing the alternatives and possibilities in a situation, understanding that we can make mistakes and make mistakes.</p> <p>To continue, Oud the Oryx will be in charge of teaching us what moderation is and how to demonstrate it. It is about behaving and expressing ourselves with prudence and maturity, without falling into excesses, in a correct way, thinking what we are going to say before doing it so as not to hurt others.</p> <p>And we will conclude with Priya the Peacock, who will give us a lesson of courtesy, starting with her concept that is based on treating others politely and with good manners, showing them affection and consideration. She will also speak to us of the magic words of courtesy such as "please" and "thank you". There are many ways to be courteous people and in this segment we will learn them.</p>	25m	2017

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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54058-11	Curiosity, Reliability, and Innovation	<p>This episode of Human Nature will come loaded with elements that will awaken our desire to create.</p> <p>Beginning with curiosity together with our friend Domenico the Deer, who will come to explain to us what it is about. Curiosity is the eagerness to know the origin and why of things, which leads us to imagine and even invent something new. It is something positive that should never be restricted because it is a possible trigger of creativity.</p> <p>Then Pascal the Porcupine will come to talk to us about trustworthiness, which is to act honestly, keeping our promises and commitments, always doing the right thing no matter how difficult. Together with her friend Sophie, they will tell us a story that will show the importance of keeping our word.</p> <p>We will close with Ollie the Oriole, who will tell us the story of her friend Ha-Neul from South Korea, where innovation was the key to give a new air to her family business, demonstrating that innovation is a great option not only to stay, but to do something that changes the course of things.</p>	25m	2017
Life Skills	ELEMENTARY, INTERMEDIATE	P54058-11	Sincerity, Purpose, and Service	<p>In this episode, we have three guests and three very interesting themes.</p> <p>We will start with Felistas the Flamingo, who will talk to us about sincerity, which is when we express ourselves clearly with the truth and are correct in everything we do and say. He will tell us a story where we will see the importance of being honest with the people around us.</p> <p>Then Lluvia the Llama will explain the importance of a purpose, which is the firm intention to do something, or when you set a goal. Of course it includes everything that leads us to achieve it, from something small to something much bigger.</p> <p>We will close our episode with service, and who better than Delta the Donkey to teach us all about it. Starting with its concept, which is to have the willingness to help other people and also to value and meet the needs of others. When we are helpful, we feel very well, and we also make others happy. Something really important to live in our daily environment.</p>	25m	2017



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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54058-11	Education, Independence, and Inclusion	<p>Our first guest, Quim the Quetzal, comes from Chichicastenango, Guatemala to talk to us about education, which is the way we teach, learn and transmit knowledge, our culture, values, customs and our way of being. It is something very important for our development and growth, and goes beyond the knowledge of the school because we show education when we speak and express ourselves, because it is present in what we do, in our feelings and in our attitudes.</p> <p>We will continue with Caressa the Cat, who is an expert in independence. She will explain its meaning to us, which is to act and make decisions in a simple, simple and free way. It is to have the ability to fend for ourselves and do something without the help of anyone else. Together with her we will know some examples of how to show independence.</p> <p>Finally, we will be accompanied by Shania the Sheep, who will talk to us about inclusion, which is to accept in a positive way that we are all different and we can learn from others regardless of their condition, origin, race, religion or gender. Being different from others does not have to be a problem, on the contrary, being different makes us unique.</p>	25m	2017
Life Skills	ELEMENTARY, INTERMEDIATE	P54058-11	Initiative, Order, and Effort	<p>The first guest of the program will bring us an interesting topic. He is Rayu the Rhinoceros and will tell us about the initiative, which is the quality to initiate some necessary activity, whether it is to start a project or to look for solutions to some problem. He will also comment on some of the ways in which we show initiative.</p> <p>To continue, Mauritz the Mouse visits us from Switzerland, who will tell us an anecdote lived together with his friend Rosemarie where order will be the central theme and will teach us that it is something fundamental to achieve success, since it is not only applicable in material things, but also in the activities that we carry out.</p> <p>And we will close the episode with an Egyptian guest, Saira the Spider, who will come to teach us the importance of effort, which is to have the determination to achieve what we want and achieve our goals by giving the best of ourselves. Without effort, you usually don't get results. Three great lessons that this program will provide us to undertake our projects and achieve our objectives satisfactorily.</p>	25m	2017

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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54058-11	Tenacity, Adaptability, and Optimism	<p>In this episode, Takashi the Tiger visits us from Bangladesh, who will speak to us about tenacity, which is the set of attitudes that firmly and persistently allows us to reach our goals. We must be insistent in order to achieve our goals and overcome adversity.</p> <p>Then Onai the Octopus, will teach us everything about adaptability, from its concept, to the ways in which we demonstrate adaptability, such as accepting unexpected changes, the different ways of thinking that people have, among other things.</p> <p>Finally Ralah the Rooster who will come from Morocco will tell us a story together with his friend Hassan, based on optimism, which will give us a lesson that we must be firm and positive in order to seek solutions to adversities.</p>	25m	2017
Life Skills	ELEMENTARY, INTERMEDIATE	P54058-11	Special Program: "Give Me Prizes."	<p>In this episode, Human Nature dresses up to receive more than 10 guests in the inaugural ceremony of the Gimme Awards, where only the best of their categories will be awarded.</p> <p>Gina the gorilla will be in charge of receiving the celebrities on the red carpet and they will be the ones who will remind us of their wonderful contribution of values or tools that they bequeathed to us in their passage through the program. We will see that different anecdotes will occur where Jade, our dear host, will have to appeal to use some of those teachings left by the guests.</p> <p>Finally, the awards ceremony will begin where Human Nature is nominated as "best talk show of animals and humans" and Jade as "best presenter of talk show of animals and humans" Who will win? Surely the best!</p>	25m	2017

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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54058-11	Self-discipline, Excellence, and Enthusiasm	<p>In this episode of Human Nature , we will begin with a guest who will talk to us about self-discipline. She is Halie the Bee and will come to explain to us that self-discipline is the capacity we have to work in an organized and continuous way to reach our goals. She will tell us everything that happened to her friend Alexandru for lack of self-discipline and the positive things that happened when she decided to adapt it to her daily life.</p> <p>Then Faraz the Falcon, who comes from Kabul, will be in charge of bringing us an interesting subject, excellence, which is to do things in the best possible way, dedicating all our effort and energy in each activity.</p> <p>And finally Mila the Meerkat will come to fill us with enthusiasm and will teach us how to achieve it, reminding us of some ways to demonstrate it such as doing everything with emotion and joy, when we have the energy to overcome obstacles and when we keep our mind positive.</p>	25m	2017
Life Skills	ELEMENTARY, INTERMEDIATE	P54058-12	Knowledge, Equality, and Full Care	<p>We will begin this episode with Wolfgang the Wolf, who will tell us an interesting story about knowledge, teaching us that discovering new things and learning constantly is a magnificent quality of any living being.</p> <p>Then, Gulcinea the Goat visits us from La Mancha to talk to us about the equality that is a right that all living beings have. And it is based on the principle that we are all equal. No one is better than another. It is necessary because living beings all over the world have the same basic rights. To live, to play, to learn, to have a name, a family, to work and to be treated well, with respect and dignity.</p> <p>Finally Kendall the Koala will come from Australia to talk to us about a subject that has been very much talked about in recent times, but that dates back a long time. The full attention is to be fully present, with your five senses, in each of the activities you do and is achieved with practice, like all training, stopping to become aware of the environment and breathing.</p>	25m	2017

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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54058-12	Calm, Solidarity, and Encouragement	<p>In this episode of Human Nature , we are visited from Arizona by Amadeus the Armadillo, who will come to talk about something very important to keep in mind in these times when life is very hectic. The calm, which consists of being serene, flexible and patient with the people and situations around us.</p> <p>We will continue with Okena the Ostrich who comes from a place known as "the Horn of Africa" and will explain to us what solidarity is, as well as teach us together with his friend Abadi, different ways of demonstrating it as for example, being willing to give our collaboration in different fields or share what we have with the most needy, among other things.</p> <p>And finally, Pong the Panda will be in charge of filling us with courage, which means encouraging people to conquer their challenges, giving them self-confidence and letting them know that someone else cares about them. It's also when we help them cope in adverse situations.</p>	25m	2017
Life Skills	ELEMENTARY, INTERMEDIATE	P54058-12	Truthfulness, Resistance, and Justice	<p>Human Nature brings us in this episode to a guest from Thailand. She is Picas the Piglet and comes to talk about the truthfulness, which is to be faithful to facts and truth. Practicing this value always and at all times, is the lifestyle of honest people, which allows us to be at peace with our conscience and those around us.</p> <p>Then Salvator the Salmon will visit us, who will come to give us a lesson of resistance, which is to be brave and strong, bravely facing the challenges of the road to reach a goal, or overcome the difficulties and bad times. Just as salmon swim against the current to become stronger.</p> <p>And finally we will close with Hercules the Heron, who will tell us everything about justice and how to apply it. For example when we defend our rights if someone is being unfair to us or when we intervene respectfully to defend someone who accuses him unfairly.</p>	25m	2017

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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54058-12	Ethics, Punctuality, and Communication	<p>Human Nature will bring to us, as usual, three guests who will leave us with important teachings.</p> <p>Beginning with Mona the Manatee who will give us all about ethics, through a story with two children, Alfredo and Juan, who taught its meaning, which is when we have very clear values in our behavior, without anyone to remind us.</p> <p>Then, together with Renat the Red Crab, we will learn about punctuality, which is to be on time to fulfill our activities and commitments. And it will be Jade himself, who will give some advice on how to be punctual in the section "Ask Jade".</p> <p>To finish, Paco the Macaw will be the one who will tell us about communication, which is the exchange of information between a sender and a receiver, that is, someone who speaks and someone who listens and responds.... It will also give us some tips on how to be a good communicator.</p>	25m	2017
Life Skills	ELEMENTARY, INTERMEDIATE	P54058-12	Hope, Consideration, and Resilience	<p>On this occasion, Dante the Dragonfly will visit us to talk to us about hope, which is to believe that we can achieve something, that things are going to get better and that everything good is possible. It is said that "hope is the last thing to be lost" because precisely in order to be able to fight to the end, we need that strength just when we are tired or discouraged.</p> <p>Next, Piper the Pelican will tell us all about the consideration, which is what makes us take something into account, recognize its importance and act. As did her friend Matthew, who was very considerate of his chocolate-allergic friends, deciding to eat a different dessert at the sleepover they planned.</p> <p>Finally, Jacinta the Jellyfish will explain that resilience is the ability to recover after bad experiences, changes or difficulties. And it will also show us different situations where we can be resilient.</p>	25m	2017

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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54058-12	Adaptability, Kindness, and Love	<p>From this episode on, we will have the honor of receiving again all the guests who visited the Human Nature set, with new stories that will reinforce the values that in previous programs were the central theme of the interviews.</p> <p>We will begin with Onai the Octopus who will talk to us about adaptability, one of the things that characterize him for his mimetic nature. She will do so by telling us the story of a little girl, Kayla, who had to adapt to a new situation and accept the change.</p> <p>Then, Ella the Elephant will visit us again, to remind us of the importance of kindness with loving acts, such as the story she will tell us, where it becomes clear how kind a mother can be with her children.</p> <p>Finally, Beatrice the Bear will fill us again with love when she tells us the advice she gave to Misha, a child from Siberia, to apologize to her friend Dasha.</p>	25m	2017
Life Skills	ELEMENTARY, INTERMEDIATE	P54058-12	Special Program: "Jade's Birthday"	<p>Human Nature ends its first season with nothing more and nothing less than the celebration of the birthday of our beloved host, Jade the Giraffe, who will take the day off to enjoy the beautiful beaches of Hawaii where he will live the adventure of trying to learn to surf with Soni the Seal.</p> <p>Meanwhile, the studio will not be left alone, because Carla, Jade's cousin giraffe, will be the host in charge of carrying out the usual program. But what Jade doesn't know is that he will have a big birthday surprise that Carla and Mila the Meerkat are planning to entertain him.</p> <p>There will be many guests to his party, who also visited the program on previous occasions and will take the opportunity to remind us of the stories they told us leaving us wonderful life lessons.</p> <p>Will Jade suspect what his friends are preparing or will they surprise him? All this and more, in Jade's birthday special.</p>	25m	2017

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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIAT E	P54058-20	Patience, Creativity, Responsibility	<p>Human Nature begins its second season with some interesting novelties. We will formally introduce Kiwi who will now also accompany Jade in the studio and this season's surprise will be "The Human Nature Music Band." Jade the giraffe will be in charge of bringing us the most special guests from the animal kingdom, to remind us of the most important values that will allow us to live better with our fellow men and become exemplary people.</p> <p>We will begin with a guest who visited us in a previous opportunity. She is Hanna the Hummingbird, who will remind us that patience invites us to live with calm, tolerance and tranquility to face the situations of life in a more accurate way.</p> <p>To continue, Lalita the Lizard returns to remind us how important creativity is not only as a trigger for an invention, but also for the resolution of situations. In addition, she will tell us some ways to nurture and develop it.</p> <p>Finally, Sammy the Squirrel will tell us a story where the focus is on responsibility and the protagonist is his friend Jack, a boy who wanted to stop sharing his room with his sister, however he was not responsible enough to keep his things in order and until he showed his family that he could do it, it was then that he received a room of his own.</p>	25m	2018
Life Skills	ELEMENTARY, INTERMEDIAT E	P54058-20	Empathy, Respect, Acceptance	<p>In this episode, Hugo the Whale visits us to remind us of an important value to take into account in our lives: empathy. It will be through a story where a girl, Luisa, will have to put herself in the place of her grandmother, to understand that they are different and accept that not everything must always have a single perspective, but that the feelings and thoughts of those around us must be taken into account.</p> <p>We will continue with a very respectful guest, Tetsuo the Turtle, who will tell us how we can also be and on what occasions we must apply it, such as respect for the rules, the family, people, animals and the land itself.</p> <p>Finally, we will discuss the acceptance with an expert guest, Boosa the Butterfly. She will tell us that acceptance begins with ourselves, so that we can then accept others. Sometimes it becomes difficult, but it helps us to live with more personal and social harmony.</p>	25m	2018

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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54058-20	Forgiveness, Generosity, and Gentleness	<p>In our program today, we will again address forgiveness, a wonderful theme that will be developed by our friend Munchee the Moose through a story between two Alaskan brothers.</p> <p>Then Clara the Cow visits us to remind us all about generosity and the importance of giving as much as we can without expecting anything in return. It will also tell us what kind of things we can give, not only material, but of ourselves as humans.</p> <p>And finally, Sean the Swan, comes so that we do not forget what gentleness is and its importance for sweetening our actions in daily life. Every day we have many opportunities to put this value into practice.</p>	25m	2018
Life Skills	ELEMENTARY, INTERMEDIATE	P54058-20	Commitment, Cooperation, Determination	<p>In this episode, Human Nature brings back the Pearl and Pepe Penguins to talk to us about commitment, showing us different ways in which we can demonstrate it. It is a way of being responsible and keeping our word.</p> <p>Then, Alegra the Ant visits us again from Granada to remind us what commitment is, which has a lot to do with teamwork and collaboration to achieve a common goal.</p> <p>And finally from Namibia, Champ the Cheetah returns, who is the best example of determination to put all the effort and energy into a goal. She will tell us the story of a local girl named Malicka, who turned an adversity into an opportunity to determine to be better in her studies.</p>	25m	2018



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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54058-20	Loyalty, Self-control, and Integrity	<p>This first part brings as guests three beautiful puppies - Snoble, Spike, and Ginger - who have visited us before and who better than them to talk to us about loyalty, an indispensable value not only in friendship relationships, but in all relationships. They will also tell us how we can make it manifest.</p> <p>To continue, Skipper the Seahorse will arrive to remind us of the importance of self-control. At times, there are situations that generate impulses, leading us to lose control of our emotions and this is precisely what we will learn to handle.</p> <p>We will end with Carla, Jade's cousin giraffe who is an expert in integrity, so she will come to tell us a story about a little girl, Olivia, who was at a crossroads when her friend Michael, who has always been kind to her, asked her to perform a dishonest action. But Olivia's integrity will prevail.</p>	25m	2018
Life Skills	ELEMENTARY, INTERMEDIATE	P54058-20	Tolerance, Unity, and Leadership	<p>Human Nature brings Soni the Seal to us again from Hawaii. She will tell us about tolerance through the story of Kristin, who had to be reminded that sometimes other people's opinions are contrary to ours, so it is important to be tolerant.</p> <p>We will continue with Rafi the Rabbit and the value of unity, as that which makes us belong to a particular group, not only family, but friends, school or any field, in order to help each other in adversity and celebrate in good times.</p> <p>To close, Lola the Lemur will visit us once again, who is an expert in leadership, something very important within a team that pursues a common goal. In order to do this, she will tell us some characteristics of how a leader should be, that although not all people possess that quality, it is something that can be developed.</p>	25m	2018

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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54058-20	Curiosity, Trust, and Courage	<p>In this episode, Domenico the Deer will visit us again to talk to us about curiosity and how important it is to have it in order to obtain new learning, to get out of doubts. However, we will learn that we must use it with moderation so that it does not become something negative.</p> <p>Then Harry the Horse comes back to remind us of the value of trust, through the story of Andy, who had to fill himself with confidence to expose his recycling project to the whole school. This reminds us that trust is not only towards others, but also towards ourselves.</p> <p>And finally, Leo the Lion, will be the most suitable animal to tell us everything about courage and its importance to achieve things, precisely filling us with confidence and thus be able to achieve it.</p>	25m	2018
Life Skills	ELEMENTARY, INTERMEDIATE	P54058-20	Wisdom, Hope, and Inclusion	<p>In this episode, Human Nature brings back the value of wisdom, with a very wise guest, Otto the Owl, who will advise us that we should use our knowledge and experiences to solve problems.</p> <p>Then Dante the Dragonfly will bring hope to our program by telling us that we must believe in what we want and be sure that we will get it. This gives us confidence, strength and tranquility.</p> <p>And finally, we will talk about inclusion, with a story that brings us Shania the Sheep, where she showed a little presumptuous and excluding girl, how she would feel if on the contrary, she was excluded. When she realizes that it is an unpleasant sensation, she will reflect on it.</p>	25m	2018

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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54058-20	Humility, Ethics, and Endurance	<p>In this episode, we will receive our friend Karin the Camel, who will come to remind us of the importance of humility and the difference between receiving praise and being presumptuous. Humility is when we show others that we don't think we are better than anyone else, even if we are very good at something specific.</p> <p>Then Mona the Manatee will come back to reinforce the value of ethics, giving us some tips to know when we prove to be ethical, such as, for example, knowing what is right and wrong without someone having to tell us, respecting the rules and norms established without hesitation, among other things.</p> <p>Finally, Salvator the Salmon will give us a lecture on what resistance is, from the point of view of being strong by not giving up in the face of adversity, no matter how great they are.</p>	25m	2018
Life Skills	ELEMENTARY, INTERMEDIATE	P54058-21	Perseverance, Honesty, and Individuality	<p>As is customary, Human Nature brings us three guests who will bring us the teaching of three important values essential to life.</p> <p>We will begin with Bolivar the Beaver, who comes to give us the key to perseverance. To be persevering we must have a clear objective that justifies the effort, no matter how long it takes to achieve it.</p> <p>We will continue with Helen the Hippo to talk about honesty, from the perspective of acting according to what we feel and what we think and also from the respect for that which belongs to other people.</p> <p>To conclude, Zetta the Zebra will tell us a story based on individuality, where Nastia, a Russian girl, realized that no matter how much she likes to be with her friends, she doesn't have to be the same as them. She will discover through Zetta that her personal stamp is what makes her different and unique.</p>	25m	2018

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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54058-21	Purpose, Effort, and Knowledge	<p>Our program will begin with a guest from Latin America, Lluvia la Llama, who will come to talk to us about purpose, which is the firm intention to do something. Once we have a purpose, it is the beginning to draw up a plan in order to achieve it.</p> <p>Then Saira the Spider visits us to tell us all about the effort, which is to put all our energy to achieve something, instead of taking the easy way. Through an interesting story, he will teach us that effort is not only about trying something, but also about gaining the knowledge to achieve it.</p> <p>And finally Wolfgang the Wolf will be the one to tell us about knowledge. That it is about having understanding about something or knowing information about a subject. It is something that we acquire over time, according to our needs or simply in the course of life.</p>	25m	2018
Life Skills	ELEMENTARY, INTERMEDIATE	P54058-21	Solidarity, Courage, and Compassion	<p>We will start with Okena the Ostrich, to talk about solidarity, an important value to consider when it comes to interacting with people as it refers to helping and collaborating with others, especially with those who need it most.</p> <p>Next, Pong the Panda, will remind us of the importance of encouragement, since it makes a big difference to undertake things in a positive and fun way, since it will be easier for us to go through the process, until we obtain the achievements.</p> <p>Finally, Gina the Gorilla visits us again, who will fill us with compassion, with a story in which Kate, a girl from Minneapolis, will have to learn to be compassionate with her grandfather, who had to take a rest, and thus understand that not all the time it is possible to play, but that she can also share with him showing his affection by writing him a letter or making him some delicious cupcakes.</p>	25m	2018

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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54058-21	Adaptability, Calm, and Gratitude	<p>We will begin with Onai the Octopus, who will speak to us about adaptability as a form of acceptance in the face of the changes that arise in life, providing us with a circumstantial accommodation so that we can continue without resisting.</p> <p>Then Amadeus the Armadillo visits us, to fill us with calm. When something takes us out of our comfort zone, we tend to lose our calm. That is why our friend Armadillo comes to invite us to maintain control and be serene, since it is in that state that we can think better and get some solution.</p> <p>Finally, Libby the Ladybug will be in charge of teaching us the value of gratitude. It is wonderful to be thankful and recognize what others do for us. Many times we take for granted that the things that happen around us simply happen, however, when we stop to think that there is someone else behind it all, a sense of well-being arises that is gratitude.</p>	25m	2018
Life Skills	ELEMENTARY, INTERMEDIATE	P54058-21	Communication, Flexibility, and Equality	<p>In this episode of Human Nature , Paco the Macaw, an expert in communication, visits us from Peru. This time he will come to tell us a story that will show us the importance of other means of communication different from the electronic ones and although they seem obsolete in this epoch, they are still very useful.</p> <p>Next, Pavia the Polar Bear will come to remind us everything related to flexibility as a way of adapting to certain situations and even people, in order to have a better understanding and relationship.</p> <p>And finally, Gulcinea the Goat comes back to reinforce the value of equality, from the point of view that as human beings we have the same rights and opportunities, without there being any difference by race, economic condition, physical, intellectual, or any nature.</p>	25m	2018

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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54058-21	Truthfulness, Trust, and Equity	<p>Human Nature returns with three great guests.</p> <p>Beginning with Pecos the Piglet, we'll talk to about truthfulness, which is about being authentic, frank, and sincere with ourselves and with others. That way, people will be able to trust us, our actions and our words.</p> <p>Then Pascal the Porcupine, will come to talk to us about confidence in ourselves to handle the situations we are presented with, as well as how to generate confidence in others and in the same way, know which people we can trust.</p> <p>Finally, Dixie the Duck will explain to us everything about equity, which refers to fair and respectful treatment without marking differences, without favouring or discriminating, but being impartial.</p>	25m	2018
Life Skills	ELEMENTARY, INTERMEDIATE	P54058-21	Humour, Optimism, and Initiative	<p>In this episode, Human Nature brings back three guests to reinforce three important values.</p> <p>We will begin with Max the Monkey, who will fill us with humor, which is an energy that produces smiles and laughter in others. It is extremely contagious, and produces well-being, not only for ourselves, but also for others. It will also let us know that not all people react equally to certain types of humor, so we must be careful not to disturb others.</p> <p>We will continue with Ralah the Rooster to give us as much optimism as possible, thus allowing us to see in difficult situations the opportunities to grow and achieve our goals. An important fuel for our life.</p> <p>Finally Rayu the Rhinoceros will remind us of the importance of having initiative, not only to undertake a project, but to solve different situations. As happened to Krishna a girl who had to take the initiative to get a coach for her cricket team, because otherwise, they would not enter the national tournament.</p>	25m	2018

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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54058-21	Resilience, Organization, and Justice	<p>In this episode of Human Nature is Jacinta the resilient Jellyfish, with the story of Moani, a girl who was very sad because she had to start her school year in a different section than her usual group of friends. But it will be Jacinta who will give her the energy to move forward in the face of such an important change.</p> <p>Next, Mauritz the Mouse will instill in us the organization, not only with our personal objects, but with our lifestyle, activities and tasks, so that everything works properly and harmoniously.</p> <p>Finally, Hercules the Heron will speak to us about justice. We all have rights, which it is up to us to defend, just as we also have duties that we must fulfill. In this way we are able to live in harmony.</p>	25m	2018
Life Skills	ELEMENTARY, INTERMEDIATE	P54058-21	Self-discipline, Independence, and Service	<p>In this episode, Halie the Bee will come to reinforce the value of self-discipline, which aims to organize us in such a way that we can accomplish different tasks in a certain way, so that we can achieve greater goals.</p> <p>Then Caressa the Cat brings us a story where Eric, Chandler's younger brother is a little sad and upset because his older brother will leave school to start his university studies, so he will need to go only to school from now on. However Caressa will make you see that it is the perfect opportunity to start having some independence.</p> <p>And finally Delta the Donkey returns from the wonderful island of Santorini in Greece, to keep alive in us the vocation of service. The most important thing we can do is to serve those around us. From listening to a person to helping them in need is great because it is these kinds of actions that truly ennoble us.</p>	25m	2018

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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54058-21	Education, Punctuality, and Courtesy	<p>On this episode, we are visited again by Quim the Quetzal directly from Guatemala to talk to us about education, which is the way we teach, learn and transmit knowledge, our culture, values, customs and our way of being. It is something very important for our development and growth, and goes beyond the knowledge of the school because we show education when we speak and express ourselves, because it is present in what we do, in our feelings and in our attitudes.</p> <p>Then Renat the Crab, with him we will learn about punctuality, which is to be on time to fulfill our activities and commitments.</p> <p>Finally comes Priya the Peacock who in this opportunity is accompanied by her cousin Priyo the peacock. Both will give us a lesson of courtesy. We will remember his concept, how to treat others politely and with good manners and the importance of words as simple as please and thank you.</p>	25m	2018
Life Skills	ELEMENTARY, INTERMEDIATE	P54058-22	Sincerity, Peace, and Moderation	<p>In this episode, we are visited again by, Felista the Flamingo. She will explain to us that to be honest, we don't need to hurt people's feelings. We can perfectly well differ in some thought and take it for granted without being hurtful. As it happened to Wangari who found himself in the need to tell Karani that his lyrics were a little strange for him to write a school project as a couple.</p> <p>Then Delikat the Dove, will fly from Israel to bring peace to the study of Human Nature, and thus live in a way that conflicts can be resolved with respect and good coexistence.</p> <p>Finally, Oud the Oryx will speak to us about moderation, which is to behave and express ourselves with prudence and maturity, without falling into excesses, having a sense of opportunity to know when and what is appropriate to say or do at a given moment.</p>	25m	2018



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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54058-22	Care, Full Attention, and Tenacity	<p>In this episode of Human Nature , we visit with Piper the Pelican, to talk to us about care, which is the value that drives us to do things the best way possible, to treat others well and conserve our environment in optimum condition, respecting animals and plants.</p> <p>Then Kendall the Koala, will teach Ashley a girl from Melbourne Australia that we need to live longer with full attention, without the distractions of our electronic equipment. We have a wonderful planet where thousands of interesting situations occur, which we will only be able to appreciate with full attention.</p> <p>Finally, Takashi the Tiger will tell us that tenacity is the quality that makes us reach our dreams and goals, because when we are tenacious, we insist on achieving goals, we have will and we always strive.</p>	25m	2018
Life Skills	ELEMENTARY, INTERMEDIATE	P54058-22	Innovation, Citizenship, and Enthusiasm	<p>We will begin this episode with the visit of Ollie the Oriole to talk to us about Innovation, which is when our curiosity or need leads us to find new solutions and challenges.</p> <p>Then Ecco the Eagle will tell us how important is the meaning of citizenship, which is about the relationship we have with the members of the community in which we live. First with our neighborhood, and then with our city and country. It is also about complying with rules and regulations for community harmony.</p> <p>And finally, Mila the Meerkat will fill us with enthusiasm with the story of Joao and his comet. We must undertake everything with enthusiasm, from the beginning of our day, so that it turns out in the best possible way.</p>	25m	2018

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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54058-22	Excellence, Respect, and Tolerance	<p>In this episode of Human Nature , Faraz the Falcon speaks to us of excellence with a history in where it was the promoter so that Nabila, a girl with much potential and the dream of being a professional swimmer, made an effort and took his aspiration to the excellence.</p> <p>Then our friend Tetsuo the Turtle will come to reinforce the value of respect, not only for us and for people, but for the rules and everything around us. In this way we will have the power to ask others for respect for ourselves.</p> <p>And finally, Soni the Seal will be in charge of instilling tolerance in us. We do not always think and act the same as the people around us because they are different, that is why tolerance is our ally, because it allows us to understand that these differences give people their individuality, what we must accept and respect.</p>	25m	2018
Life Skills	ELEMENTARY, INTERMEDIATE	P54058-22	Equity, Resilience, and Joy	<p>In this episode, we will open our program with a guest to Human Nature . She is Dixie the Duck, she comes to talk to us about equity, which is when we treat all people fairly respecting their dignity and the differences that exist between them.</p> <p>Then Jacinta the Jellyfish will once again tell us a new story about resilience. Ann, a little gymnast, feels sad for having had a small accident in her ankle, which will not allow her to participate in the annual competition. But it will be Jacinta who instills in her the courage of resilience to overcome, and when the time comes to be the best.</p> <p>Finally our friendly friend Danny the Dolphin returns to fill us with joy, which is a state of inner well-being that makes us overcome serious and sad things, to be able to see the good and the positive. A person is happy when he enjoys what life brings him every day.</p>	25m	2018

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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54058-22	Special Program: "Christmas Special"	Christmas is synonymous with peace, union, sharing among family and friends, and of course celebrating. Different cultures celebrate it in different ways, but what is common is the joy you feel and to be able to share it. It was to be expected that these holidays would come to Human Nature , accompanied by several guests, who visited us on previous occasions, and will gather to decorate the tree with everyone's help, in addition to remembering the stories they brought us. Although we have a couple of setbacks while decorating it, we have to work as a team to solve them. Who will be in charge of placing the star at the tip of the tree? Will it be Jade with its height or Kiwi that can fly? What will the star be like? All this ,and much more, in the Christmas special.	25m	2018
Life Skills	ELEMENTARY, INTERMEDIATE	P54058-22	Special Program: "New Year's Eve"	The end of the year comes to Human Nature and with it, the end of the season of a wonderful program that has taught us very important values for life. We will remember several stories brought to us by the guests during their stay in the program. It will be a special full of memories and celebrations. On New Year's Eve people dance, eat, and gather to ask good wishes for the coming year, fill themselves with hope, and make a new beginning. We will say goodbye together with the characters from the animal kingdom who accompanied us, on the set, to say together Happy New Year!	25m	2018
Life Skills	ELEMENTARY, INTERMEDIATE	P54056-10	How to Behave at the Table	<p>How to use the cutlery Language, etiquette, and protocol in different cultures when it comes to eating.</p> <p>In this first episode of Kids' Planet , Nova will invite the children to accompany her on their first adventure together. The tour will help them to know and discover how they should behave at the table, learning that cutlery is a very important tool and that they have their own language.</p> <p>In addition, Nova and his inseparable friend Curious will show you that when we attend large parties and special events, the rules at the table are also very special.</p> <p>And if that isn't enough, she will guide you on a journey through the world where you will discover the different customs when eating, because the planet is full of many people and although we have differences, we can be friends and learn from each other!</p>	25m	2016

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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54056-10	Urbanity	<p>Kindness and courtesy greeting on arrival, goodbye on leaving Please, Thank you, Excuse me Self-control: tantrums How to behave at the park Sharing How to deal with our pets in public areas.</p> <p>In this episode of Kids' Planet , Nova will guide the children through an exciting journey through the world of "Urbanity," giving them all the tools that will help them make new friends and have a better relationship with their family.</p> <p>With the help of Curious, you will learn how to be kind and polite children. They will discover how they should greet when they arrive, and say goodbye when leaving, it's not enough to say "hello" and "goodbye"!</p> <p>Nova will teach you that in the world of Urbanity, there are three magic phrases: Please, Thank you and Excuse me, and that by using them you will be able to make great friends.</p>	25m	2016

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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54056-10	Behaviors at School	<p>Before school routine: waking up / Hygiene / Punctuality Teacher-child relationship / Classroom behavior Behavior at recess / After-school routine.</p> <p>In this episode of Kids' Planet , Nova will invite the children to a new expedition, this time they will leave for school.</p> <p>Together, they will discover how they should behave in this space that is so important for their development. Curious will show them that before going to school they should get prepared, be smart and pack all their school supplies the night before, and that before leaving very early in the morning, they should brush their teeth, have breakfast and leave on time to not be late!</p> <p>At school you will learn that it's very important to be kind, not only with your classmates, but also with teachers and all the adults who work at the school. Nova will show you how amazing it is to be an educated child.</p> <p>Curious will help them learn that they should raise their hands and wait until the teacher chooses them to speak out loud. And they will learn everything about their favorite part of the day: the recess! The important thing is to play well, to snack, not to fight and have fun!</p>	25m	2016

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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54056-10	Behaving on the Street and Minding Traffic Signs	<p>Crossing the street / Walking: giving way, Holding the door, Street courtesy Behavior around strangers / Behavior in the car with parents.</p> <p>In this episode of Kids' Planet , Nova will invite children to a new expedition to become super pedestrians. Together, they will discover how they should behave in public spaces or streets.</p> <p>Curious will teach us the correct way to cross the street, know the traffic lights and traffic signals.</p> <p>They will also learn that the car is a very fun place that has rules to follow to enjoy and stay safe.</p>	25m	2016
Life Skills	ELEMENTARY, INTERMEDIATE	P54056-10	Generosity and Friendship	<p>Connecting and empathy / Sharing with others/ Treating one another with respect Friendship / Loyalty and trust</p> <p>In this episode of Kids' Planet , Nova will invite the children to a new expedition towards friendship. Together, they will discover what is loyalty, respect and understanding. Curious will help us to know how generous people behave, learn about empathy and something very important, how to share with people who need it.</p>	25m	2016

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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54056-10	Love, Protect, and Care for Our Planet Earth	<p>How to love, protect and care our home                      How to love, protect and take care of our pets                      Caring for the places where we live                      How to love, protect, and care for nature and the planet Earth</p> <p>In this episode of Kids' Planet , we will talk about the importance of recycling and reusing to make the most and take advantage of each material.</p> <p>We will discover that it's very important to take care of our pets and the environment where we live. We will learn that there are wild animals and domestic animals and that before feeding them we must ask if we can do it and what are the allowed foods.</p> <p>Curious will teach us that to protect nature we must also take care of the plants, water them and place them in the sun, and that to take care of the planet we must use only the water we need and plant many trees to live in a better environment.</p> <p>But the most important thing is that we will discover that our planet Earth is everyone's home and that together we must treat it with a lot of love and respect.</p>	25m	2016

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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54056-10	Gratefulness	<p>Appreciate and value what we have Being grateful / Accept and be happy with ourselves The positive side of things / Practice gratefulness as an exercise.</p> <p>In this episode of Kids' Planet , Nova will invite children to a new expedition to the world of values. Together, they will learn about gratitude, the importance of giving "thanks" and appreciating what we have to always see the positive side of life and practice gratitude as an exercise.</p> <p>Curious will help us to discover that gratitude is a feeling and that the word "thanks" has great power. Also that there are gifts such as love and friendship which are invisible but very valuable and we should be grateful to having them.</p>	25m	2016
Life Skills	ELEMENTARY, INTERMEDIATE	P54056-10	Peace and Harmony	<p>Peace and harmony with family and others / Rejection of violence / Kindness Temper / Rage and anger control.</p> <p>In this episode of Kids' Planet , we will make a trip to discover what two important words mean: "Peace" and "Harmony." Our friend Curious, who knows everything, will make us travel through the universe of values to discover how to behave when we are angry - and not to be violent.</p> <p>We will discover a very important quality - "kindness" -and we will learn to reject violence, manage anger, make good decisions, display good behavior, and have self-control.</p>	25m	2016



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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54056-10	Habits	<p>What's a habit? (follow a routine) / Make a schedule / Punctuality Personal hygiene / Cleaning habits.</p> <p>In this episode of Kids' Planet , we will travel through learning and reinforcement of habits, we will discover that habits are the result of repeating a good action many times until it becomes part of our life. All our activities are very important! That's why you have to have a very special place to rest, for having fun, and to share with your friends and family.</p> <p>We will understand that punctuality is a value that helps us all. That's why we will always must be punctual!</p>	25m	2016
Life Skills	ELEMENTARY, INTERMEDIATE	P54056-11	Forgiveness	<p>In this episode of Kids' Planet , we will learn how much power a word has. "Forgiveness" will help us to recognize that each mistake we make is accompanied by an apprenticeship and that although sometimes we feel sad for some mistake, that sadness will not last forever.</p> <p>Our friend Curious, who knows everything, will take us on an expedition to the Planet of Forgiveness and will teach us that forgiveness is an act of love that helps us overcome anger and misunderstandings, and that when we forgive we see things with more clarity. And most importantly, when we recognize our mistakes we realize the importance of asking for forgiveness through our hearts.</p>	25m	2016

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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54056-11	Courage	<p>In this episode of Kids' Planet , we will explore the corners of outer space where only the brave ones can reach. Curious will teach us two very powerful "Planet Tools": the first is DETERMINATION, to know what we want to do and why we should do it; and the second is WILL, that is the ability to decide what we do and keep the control over our behavior, also to overcome our fears with the help of our parents, teachers and friends.</p> <p>And most importantly we will learn in a very funny way that being brave doesn't mean not being afraid, but acting in spite of fear.</p> <p>We will discover that "courage" is inside each one of us and that not only the superheroes and movie characters are brave. We will learn that determination allows us to face our fears, while will pushes us to do things with passion.</p>	25m	2016
Life Skills	ELEMENTARY, INTERMEDIATE	P54056-11	Humility	<p>What is humility? (respect for others and for us)            Winning is great (without making others feel bad)            If we lose, we must recognize it without hurting the opponent.</p> <p>In this episode we will go through the world of learning the importance of humility. We will understand how to have a good sport spirit respecting the efforts of your opponent.</p> <p>We will learn that with humility we can put aside arrogance and anger.</p> <p>We will discover that there is no problem in asking for help from others because in doing so, that is also an act of humility.</p>	25m	2016

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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54056-11	Responsibility	<p>What does it mean to be responsible? (finish with all the tasks)            Could you also be responsible? (Yes!)            By fulfilling responsibilities we will achieve our goals.</p> <p>In this episode of Kids' Planet , we will continue discovering together important values for our development and well-being. We will learn that we must fulfill our responsibilities, and in that way we will be able to be in harmony with other people.</p> <p>We will know how to be attentive when we can be responsible and help both at school and at home. And in this way we can learn more each day and be up to date with each task.</p>	25m	2016
Life Skills	ELEMENTARY, INTERMEDIATE	P54056-11	Tolerance	<p>What is tolerance? (accept our differences)            Be supportive / Empathy / Generosity            Humanity / Instinct.</p> <p>In this episode we will travel through learning and the value of tolerance, discovering that tolerance is about living in harmony, accepting, and respecting the tastes of other people, helping those who need it without expecting to receive something in return. We are all different and that makes the world so special, that's why you have to be supportive and know when to show support to other people.</p> <p>We will understand that humanity is the capacity we have to feel affection and solidarity for others. Let's be good examples!</p>	25m	2016

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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54056-11	Justice	<p>What is Justice? / What is Fair?            What is equality? / How to value equality?            Laws and order at school and society / Freedom            Know we have the capacity to decide.</p> <p>In this episode we will travel through learning and the value of justice, we will discover that justice is when we are all treated equally, regardless our differences, and we must give and receive the same attention to other people. Respect is shown by good treatment, complying with the laws to live in peace!</p> <p>We will understand that freedom is the ability to take decisions always with the permission of our parents, and if we know how to use it intelligently, we will be able to enjoy it to the fullest.</p>	25m	2016
Life Skills	ELEMENTARY, INTERMEDIATE	P54056-11	Communication	<p>How to honor your word / How to express what you feel with the right words / How to behave when others talk            How to show good manners when we talk / How to learn and use correct language when we talk / How to show respect to everyone when we talk.</p> <p>In this episode we will discover the value and importance of communication.</p> <p>We will learn the correct ways to communicate and the main rules of the good listener. We will know in which sites we can raise our voice and when we should respect the silence of others. We will talk about the rumors and how harmful they are for effective communication.</p> <p>We will learn about the power of the word and how when we use them, we make happy or sad our family, friends or colleagues.</p>	25m	2016

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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54056-11	Dignity	<p>What is dignity? (Your self-esteem) Self-respect</p> <p>In this episode we will travel through learning and the value of dignity, discovering that it comes hand in hand with self-love and self-esteem. We must value ourselves and respect ourselves first and then others. Being respectful is a rule to be able to live in harmony and dignity. It takes dignity to ask for forgiveness and to forgive!</p> <p>We will understand that respect is allowing people to live their life as they wish, as long as they don't harm anyone. When you show that others matter to you they can feel it and they will respond with gratitude. We have to treat people as we would like them to treat us.</p>	25m	2016
Life Skills	ELEMENTARY, INTERMEDIATE	P54056-11	Confidence, Honesty, and Integrity	<p>How to have confidence, honesty, and integrity with yourself and others How to show respect and comprehension / Building self-confidence and trust Being honest and always telling the truth / Accepting others differences Having integrity by doing what is right / What it means to have honor</p> <p>In this episode we will travel through learning and the values of confidence, honesty and integrity. We will discover that we build trust by fulfilling the promises we make to others; confidence leads to security. Respecting others not only makes them feel good. It also makes us feel good! Honesty means telling the truth, showing respect towards others. When you tell the truth you feel better about yourself!</p> <p>We will understand that having integrity means that in addition of being honest, we also choose to do what is right. When we have integrity, we show honor. When people recognize our honor it's because they have a good image of us and they show it to us with appreciation and respect!</p>	25m	2016

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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54056-11	Sports	<p>Teamwork Effort and improvement Respect and Commitment Concentration and precision</p> <p>In this episode we will travel through the wonderful world of sports. We will know the physical and mental benefits of practicing a sport or physical activity. We will talk about the value of perseverance, training, and the importance of knowing how to win and how to lose. We will learn about different sports and disciplines, respect for the opponent, and some advice so that the effort we make when practicing a sport we can have our objectives set.</p>	25m	2016
Life Skills	ELEMENTARY, INTERMEDIATE	P54056-12	Love	<p>Love our relatives / Love our pets Love our classmates and teachers / Love ourselves.</p> <p>In this episode we will travel through the learning and value of love. We will discover that love is a feeling, we can feel love, we can share love and we can even learn or teach to love. Unconditional love is what our parents feel for us! Respect is a big part of love and when love is in our heart, there is no place for negative feelings. Pets must be treated with love and respect.</p> <p>We will understand that when we have love in our hearts, we care about the wellbeing of others, so we make them happy. The first step to accepting that we are unique is by loving ourselves. We all have different abilities!</p>	25m	2016

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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54056-12	Differences	<p>What is culture? (lifestyle)            What are ancestors?            Bullying / Putting ourselves in someone else's shoes.</p> <p>In this episode we will travel through differences, discovering that culture is a way of life that is transmitted from generation to generation, and speaking of our differences we learn about other cultures. Bullying is about an abusive person who intentionally hurts others. We should not treat other people badly, bullying isn't a good choice and we should talk when someone is being bothered! People can change bad habits and become incredible human beings.</p> <p>We will understand that, putting ourselves in someone else's shoes means thinking about what they might be feeling, or what they might be struggling with in their lives. This helps you see things differently, and then choose words and actions that are considered with that person.</p>	25m	2016

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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54056-12	Consideration	<p>What is being nice? (doing good things)                      Why is it important to be helpful?                      Prudence / Discretion.</p> <p>In this episode we will travel through consideration. We will discover that being nice means doing good things for people in general, surprising people with noble actions and you will show how great you are! It's important to be useful so that things work in our community, if we make an effort being there for those who need us, we can all live a happy life.</p> <p>We will understand that prudence is related to common sense and caution, to think about what you are going to say and when you can say it. And that the discretion is to behave in a way that does not offend anyone or reveal information. If you want to be discreet, you have to act with caution! You should think first of the consequences of your actions in order to make the best decisions.</p>	25m	2016



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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54056-12	Moral & Ethics	<p>What's morality? / How to distinguish between good and bad? How to choose between right and wrong? / What is ethics? / How to apply ethics in our lives? Decency, discretion and composure.</p> <p>In this episode we will go through everything related to Moral and Ethics. We will learn that morality helps us make good decisions and act responsibly all the time. We will also learn many valuable things about ethics and how to apply it in our lives, how it help us to act in the right way and make good decisions. Being ethical means being respectful, honest, kind and trustworthy.</p> <p>We will explore the difference between good and bad, the consequences of doing things correctly and how much we can change the world for a better place if we apply generosity, honesty, respect, integrity and goodness, values that are part of important morals.</p>	25m	2016
Life Skills	ELEMENTARY, INTERMEDIATE	P54056-12	Hope and Faith	<p>What is hope? / What is faith? Types of faith / Cultural differences The Illusion</p> <p>In this episode we will travel through the values of Faith and Hope. We will discover that hope is a value that allows us to believe that something positive will happen. Nothing can be achieved without hope and confidence! Faith is having confidence in someone or something. When we have faith in people, we help them to believe in themselves. You must trust in yourself and know that you are capable of achieving it!</p> <p>We will understand that faith also depends on the culture of the people. Culture is the way people act depending on where they are born or where they grow up. Illusion is a false idea or belief of something that is going to happen. Faith is based on love, kindness and trust!</p>	25m	2016

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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54056-12	Music Values	<p>Expressing ourselves through sounds / Play musical instruments Teamwork to make harmony sounds Be responsible / Taking care of the instruments.</p> <p>In this episode we will travel through the values of music. We will discover that music helps us express our ideas and even our emotions. The rhythm, the melody, and the harmony are the most important elements. Music can help us develop special skills such as: be persistent, be focused, it teach us to communicate, share, and cooperate with other people. Music has the magic of uniting people because almost everyone shares a love for music!</p> <p>We will understand that, a musical instrument is an object that can be played to produce sounds. There are 5 main groups of musical instruments. The symphony orchestra is a group of musicians playing their instruments together. The responsible musicians also love and take care of their instruments!</p>	25m	2016
Life Skills	ELEMENTARY, INTERMEDIATE	P54056-12	Manners When We Travel	<p>In this episode Nova will take the viewers on a field trip through the different methods of travel. Tips and hints will be given for packing and making the process smoother so that you and the family can focus on fun! We will also learn the manners when we travel, discovering that we must always behave, be respectful, be safe and be intelligent in order to know what to do and when to do it.</p> <p>The rules for traveling by car, fasten your seat belt! Pack depending on your destination. The first thing you should keep in your suitcase is the clothes. We will learn the security process at the airport. You should never leave your parents or the people you are traveling with! We will review some Planet Tools that will help us to make a calm trip inside the wagons of the train.</p> <p>The most important thing is not to reach the destination, but to enjoy the trip!</p>	25m	2016

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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54056-20	Acceptance	<p>What is acceptance? (Assume and recognize things). We should not resist (We must assume changes). Be empathetic (We should put ourselves in other people's shoes).</p> <p>In this episode we will learn the importance of acceptance, how to move forward and don't resist to changes. We will also learn that meditating could be helpful to understand acceptance and reach peace. We will discover that just as there are things that we can't change there are many others that we can. In order to achieve this, we must respect and be empathetic with others, and we will learn how to focus our energy to change the habits that harm us.</p>	25m	2017
Life Skills	ELEMENTARY, INTERMEDIATE	P54056-20	Cooperation and Unity	<p>We will understand the importance of learning to work as a group, which is necessary from the school, sport teams, music bands, to all areas of a community and a country. Coordinate efforts to reach common objectives.</p> <p>We will learn that unity is necessary to do some activities.</p> <p>We will go through the diverse ways that children have to cooperate in the school, the community, with their families and friends.</p> <p>We will also learn new words like camaraderie and acts of kindness.</p>	25m	2017

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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54056-20	Determination	<p>What is determination? (Keep trying). Perseverance (Move forward). Self-motivation / Leadership.</p> <p>In this episode we will explore the world of learning and the importance of determination. We will understand how to persevere and keep moving forward.</p> <p>We will learn that self-motivation is a capacity that comes inside of us to do things without the help of other people.</p> <p>We will discover that when we have leadership we are able to assume a main role to lead others.</p>	25m	2017
Life Skills	ELEMENTARY, INTERMEDIATE	P54056-20	Life Purpose or Mission in Life	<p>What is a life purpose? Why is it important to find our life purpose? / How to find your life purpose? Different things you can be good at? / Goals, Plan and Focus.</p> <p>This episode invite us to learn the concept of Mission in life, or Life purpose, when can we find it, and the importance of finding it.</p> <p>Moreover, we will learn how to find that purpose through different examples of what it can be and key words like passion . All of these within love and kindness.</p> <p>The difference between a simple distraction and a true life mission will be shown, which always results in the feeling of pride for oneself, as well as generating well-being for others. We exhort to try different activities and finding the one that means something really important.</p>	25m	2017

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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54056-20	Humor	<p>What is laughter? / When is not correct to laugh?            What is being conscious?            Benefits of laughing / Types of laughter            What is the sense of humour and how to develop it?            The power of positive thinking / What is optimism?</p> <p>In this opportunity the main topic is humour and all regarding it, like laughter and its concept. Knowing about what things can be funny to some people, although they're not for others. This is based on empathy and being conscious of people's feelings.</p> <p>We will learn about the different ways to laugh, and the diverse types of laughter, for example, the simulated one and its multiple physical benefits, quality life and its prolongation.</p> <p>Also we will learn about the sense of humour and some advices on how to develop it.</p> <p>Finally we will know about the power of positive thinking within optimism as a motivator to accomplish goals in life.</p> <p>For that, the invitation is to laugh of all the possible things, even or ourselves, because laughter is the best medicine, and it s free.</p>	25m	2017

## Learn Locker / Magic Lantern Media 2022 Catalogue

Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54056-20	Feats of Strength	<p>Strength / Types of strength Self-control / Role model / Perseverance / Role models with strength Importance of having strength</p> <p>The main topic of this episode is feats of strength, showing daily examples that can be comprehended easily. In this sense, elements like self-control, related to the strength of character, or perseverance, that represent all of them.</p> <p>Also we will learn the importance of a role model as a person who shows and transmits strength that serves as a guide to transit life. We will see more examples of strength but with the life experience of people who have made history in the world and have become a role model of strength, leaving a legacy that shows that life isn't always easy, but our strength will give us power to continue and move forward.</p>	25m	2017
Life Skills	ELEMENTARY, INTERMEDIATE	P54056-20	Learn How to Let Go of Things	<p>Why things can't give us true happiness / Why we can't have everything we want / Accept what our parents can give us. Why we want things / Work for what you want.</p> <p>In this episode we will explore the importance of letting go of things. We will understand that we should not get attached to material things because they can be replaced.</p> <p>We will learn the difference between wanting and needing something. We can't always get what we want.</p> <p>We will discover that we must be grateful with our environment and give priority to our beloved.</p>	25m	2017

## Learn Locker / Magic Lantern Media 2022 Catalogue

Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54056-20	Theatre	<p>What is a theatre? / Theatre genres. Famous writers / What it takes to do a theatre? Creating your own theatre / How theatre can unite people?</p> <p>In this episode we will explore the magical world of the theatre.</p> <p>We will learn that it's not only a physical space, but in there exist lots of interesting things behind the scene, like its history, its roots, the people that works in it to produce a play and the existing genres.</p> <p>We will know about the famous writer and playwright William Shakespeare, who left a legacy of classic plays like Romeo and Juliet and Hamlet .</p> <p>It will encourage kids to try writing a story with the objective of comprehend that exist hard work behind all the wonderful experience that we enjoy as the public seeing a theatrical play.</p> <p>Finally, kids are invited through a Planet List to follow the steps to live the fantastic experience of making their own play as an unforgettable activity because it allows them to create and express themselves in many ways, even if they are spectators. And if you are, we will give you some recommendations if it's you first time at the theatre.</p>	25m	2017

## Learn Locker / Magic Lantern Media 2022 Catalogue

Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54056-20	Mindfulness	<p>Mindfulness / Importance / How to use it? / How does it help us to avoid conflicts? How does mindfulness work in our brains? / Practices to improve it / Situations where mindfulness is useful.</p> <p>In this opportunity we will do an inside trip to mindfulness, also known as Sati , a word and also a practice that comes from Buddhism. We will discover its importance as it can let us get concentrated in all the aspects of our lives, and as a way to use this extraordinary tool.</p> <p>We will learn how mindfulness is related to our emotions and our reasoning from a scientist and biological, to avoid specific conflicts. All these processes are made up in our brains.</p> <p>Finally we will introduce some practices and games to help improve mindfulness, such as Yoga, breathing and meditating, to accomplish concentration. We will also recognize situations where mindfulness can be very helpful. The recommendation is practice it to focus and have calm, peace and happiness.</p>	25m	2017



## Learn Locker / Magic Lantern Media 2022 Catalogue

Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54056-21	Consciousness	<p>What is consciousness? / History / What it takes to have consciousness                      How to discover our tastes and preferences / Conflict resolution                      Other consciousness / Empathy / Flexibility / Relationships / Inner voice.</p> <p>Continuing with the inside trips, in this opportunity the destination will be to our consciousness, word that resumes who we are , from Ancient Greece. But to know it, we will see through our Planet List all what is needed to know ourselves.</p> <p>Once known the necessary for self-knowledge, we will continue with examples of how we could behave to be the person we want to be. Moreover, we will know the way to discover all that we could like or dislike. Also we will learn how to understand others feeling through empathy, if they differ on our tastes and preferences or vice versa.</p> <p>Finally we will talk about consciousness as that little inner voice that says to us what is right and what is wrong. This comes from our formation, knowledge and learning, our values and customs within our culture, that can be different from other people's, and there is where communication appears like a bridge to stay in harmony with others.</p>	25m	2017

## Learn Locker / Magic Lantern Media 2022 Catalogue

Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54056-21	A Life of Service to Others	<p>What is a Life of Service to others? / Why is it better to live a life of Service?            Know yourself first before you service others / Things you can do to service others            How can you be of service to others? / Be the best version of yourself.</p> <p>One of the most important values of the human being will be the central theme of this episode: "Service to others". Beginning with its meaning and the wonderful feeling we experience when helping others when they need it. In addition to the multiplying and transcendental effect it has. How to do it? It's very easy, we will know a couple of ideas of the ways in which we can help.</p> <p>We can't only serve people but we can also take care of animals and nature. But in order to take care of all these, we must start by taking care of ourselves. We will know how to do it with some examples and we will state different reasons we have to help others. On the other hand we will see several professions with vocation of service that can be chosen. But if you don't choose any of them, we will also offer different options to help in your daily life.</p> <p>We will end with the way of expressing kindness to others although sometimes it's not easy, since at times it's others who are not kind to us. However the invitation is to be tenacious and see above that, because sometime that lack of kindness denotes inner sadness or even those people don't know the way to love. That is why before judging, lets help in that way too, thus being the best version of ourselves.</p>	25m	2017

## Learn Locker / Magic Lantern Media 2022 Catalogue

Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54056-21	Independent Kids	<p>What is an independent kid? / What it takes to be independent.                      Why it's important to be independent                      Activities that will help you be independent</p> <p>Although children depend on their parents and adults who surround them, there are situations where they need to begin to show features of independence. That's why we will initially reveal what it's to be an independent child and everything that is needed to be one, through tips that will give an idea of how to achieve it. Making clear that it isn't synonymous with disobedience and debauchery, but on the contrary, with wisdom and responsibility.</p> <p>We will know the importance of being independent, which allow us to strengthen character and overcome challenges, putting ourselves to the test without giving up before trying or risking our security, allowing us to gain the confidence of our parents.</p> <p>We will finish with some activities that will be helpful to become independent children and also some tips to carry out these activities in a successful way.</p>	25m	2017

## Learn Locker / Magic Lantern Media 2022 Catalogue

Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54056-21	Confidence	<p>What is confidence?                      Insecurity / Humility / Self-esteem, high or low?                      Comfort zone and how to get out of it                      Benefits of food confidence                      Positive thinking / Law of attraction / Positive attitude.</p> <p>The trip through "Confidence" will take us on a walk through its meaning, while showing us that certain behaviors such as showing off or bragging, on the contrary, makes us insecure, reminding us to be humble. This makes us think of an interesting word such as "Self-esteem", which can be high or low. Using our "Planet List", we will check if its high or low and, if necessary, do something to improve our situation.</p> <p>We will make a stop in the concept of "Comfort Zone", under the premise that we must be brave and leave it trying new activities in order to help discover capabilities and skills.</p> <p>We will close with positive thinking as a source of strength, taking us to the law of attraction, since when thinking positive things, you attract positive things and the same thing would happen otherwise. It also highlights the positive attitude, which is reflected in the expression of the person, what would make a difference when perceiving someone as trusting or insecure.</p>	25m	2017

## Learn Locker / Magic Lantern Media 2022 Catalogue

Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54056-21	Boundaries	<p>What are boundaries? / Why people have boundaries            What are my boundaries toward others? / How to create personal boundaries            Obedience, Respect / Be nice and pleasant, respect boundaries.</p> <p>This episode will teach us everything about boundaries, what they are, in what places they exist and we will understand that people also have them. We will learn that these are created for an important reason as they maintain respect and order, which is the opposite of chaos.</p> <p>We will know that we can all create our own boundaries in order to kindly let them know to others and we will see that this is something very important to do. In addition we will know how to do it starting from the self-knowledge and self-respect.</p> <p>We will finish with various situations where boundaries must be respected and we will talk about obedience as an action that helps to follow the rules. Then we will have an idea of the things for which we should show respect, all these in order to live in a world with greater harmony.</p>	25m	2017

## Learn Locker / Magic Lantern Media 2022 Catalogue

Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54056-21	Technology Manners Matter	<p>History / Recent technological inventions and their importance                      Rules for using technology                      Manners in the use of technology                      Care of devices.</p> <p>This time we will talk about a tool that is very present in our daily life: "Technology". We will begin with its history with the first technological inventions in different parts of the world such as Greece with the Antikythera mechanism; Italy, in the Renaissance period with the Da Vinci helicopter; and China with the mechanical clock. Then we will talk about more recent inventions such as the telephone, computers, the internet and the reason why they are so important.</p> <p>By knowing then how powerful this tool is, responsibility must be a fundamental pillar when it comes to managing it, that is why we will present a series of rules in order to take care of integrity, safety, equipment and in the same way, respect family norms.</p> <p>We will close with manners when using technology. We move within a real society, therefore the virtuality should not break the respect for others nor the rules in the places we visit. We will see that devices are delicate and also expensive, so we must take special care, not only with the hardware but also with the software and the viruses. With all these elements, we will make technology a great ally for our lives.</p>	25m	2017

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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54056-21	Creativity	<p>What is creativity? Where and how can you be creative? Being unique Recommendations to stimulate the imagination / Creative games.</p> <p>In this episode, our trip will be in the world of creativity and its concept. We will know that it's something you are born with, but you can also develop it to achieve success in many aspects of life. For this we will see several examples of the areas where you can be creative and how to do it.</p> <p>We will talk about being unique, since by using our imagination the essence of each individual is shown, so that it's not necessary to copy others, but to have the confidence in themselves to express one's own, understanding that it doesn't always flow in the same way and It's just a matter of accepting and trying. And to continue trying, we will see some recommendations of games and elements that stimulate the imagination.</p> <p>The last stop will be in the creative games, inviting to release a little technology and predesigned things, to give way precisely to creativity and simply be different.</p>	25m	2017

## Learn Locker / Magic Lantern Media 2022 Catalogue

Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54056-21	Nobleness	<p>What is the nobleness? / Characteristics Situations that denote nobleness The 9 nobleness virtues / Noble actions Noble characters in the history of humanity / When are we noble?</p> <p>In this opportunity the central theme of the episode will be "Nobleness", not as what alludes to royalty, but as that quality that people possess. We will define its concept, characteristics and situations that denote nobleness. We will go to the ancient Scandinavian world of the Vikings, who established the nine ethical codes they called "Noble Virtues". Courage, truth, honor, loyalty, discipline, industry, self-confidence, hospitality and perseverance. We will learn the meaning of each of them and also know some noble actions.</p> <p>Finally, we will talk about some characters in the history of humanity, who became famous for their acts of nobleness. And we will also think about what moments we put into action some of those nine virtues that we mentioned previously, this way we will realize that we all have something of nobleness without being of the nobility.</p>	25m	2017



## Learn Locker / Magic Lantern Media 2022 Catalogue

Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54056-21	Numbers & Letters	<p>What are numbers? / How we use them            What are letters? /How we use them            The alphabet            The importance of letters and numbers.</p> <p>In today's episode we will walk through the planet of numbers. We will know that they are our allies on a day-to-day basis, not only to count, but how they have been an important part of science. We will see different occasions where we use them in our daily life, from knowing the price of something, to telling the time or our age. We will do a "Planet Exercise" to practice counting numbers from 1 to 20.</p> <p>We will visit the world of letters, knowing what the alphabet is, and we will know that with it we can put together words that allow us to communicate, read and write. We will learn that there are words that sound the same, but that they have different spelling and therefore, different meaning. And to implement the use of the letters, we will name an animal for each letter of the alphabet.</p> <p>We will finish with some fun ways to practice letters, words and the numbers. This includes singing, reading and even playing. It will be wonderful to learn while having fun.</p>	25m	2017

## Learn Locker / Magic Lantern Media 2022 Catalogue

Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54056-21	Pop Culture / Pop Art	<p>What is Pop Culture /Pop Culture in each decade Pop Art / Featured Artists of Pop Art / Importance of Pop Art.</p> <p>The theme of this episode is particularly interesting, since we will talk of everything that moves the masses: "Pop Culture" which is nothing more than the abbreviation of "popular culture". We will know what it is varying in each generation. That's why we will travel in time from the 50's until the present and we will see how people looked like, their hairstyles and clothes, as well as artists who left their mark with their music and style in each time.</p> <p>Within pop culture, we can highlight the "Pop Art". We will learn innovative artistic movements that gained momentum in the late 50's and were exposed in important museums such as the Guggenheim and the MOMA. We will know who the most outstanding authors were, and we will delight ourselves with their wonderful and peculiar works.</p> <p>We will end with the importance of Pop Art, being something that interconnects us all as an expression of what we like in general, with a simple and universally understandable language, in other words, it is the art of the people.</p>	25m	2017

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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54056-22	Classical Time Travel	<p>Ancient Greece / Middle Age / The Renaissance / Baroque Period.</p> <p>It's a habit to travel together, but this time we will travel in time learning the legacies that have been left in different cultures. We will start our trip 2500 years ago in Ancient Greece and we will see that it's known by its famous philosophers, for being the cradle of astronomy, of the Olympic Games, the democracy, among others.</p> <p>Then we will go to the Middle Age, known as a dark stage for its wars and plagues, but had positive aspects such as the preparation of the Magna Carta and various artistic creations.</p> <p>We will go to the Renaissance period which as the word says, is a reborn from the dark, which left many important contributions such as the printing press, the works of Da Vinci, the trips of Marco Polo, the works of Shakespeare and the astronomical discoveries of Galileo.</p> <p>Our last destination will be the Baroque period, noted for being extravagant and very ornamented, both in its architecture and decoration, as in its clothes and hairstyles. At that time they begin to make public the first operas, musicians such as Vivaldi, Handel and Bach are introduced. In literature appear characters like Miguel de Cervantes and in science Newton tells us about gravity. A definitely rich episode of culture with very valuable information that all must know.</p>	25m	2017

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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54056-22	Emotions	<p>What are emotions?            How do we feel according to each occasion?            How does our body react with certain emotions?            Words as a means of expressing our emotions            How to recognize our feelings?            How to control our emotions? (Emotional Intelligence)            Recognize the feelings of others through the "Body Language" and its importance.</p> <p>In this opportunity we will explore the planet of emotions. We will begin by defining what they are and understanding that they can be very changeable and unpredictable.</p> <p>Through specific situations, we will stimulate feelings, in order to understand that they are very diverse and even complex, depending on the scenario presented. And we will also learn that our body reacts in different ways according to the emotion we experience. Then we will know that words are a wonderful means to express our emotions and feelings to other people, although sometimes it becomes confusing what we are feeling. For that a "Planet List" will help us to understand what is what we actually feel through some simple practices.</p> <p>That takes us to "emotional intelligence" that is based on intelligently controlling our emotions. We will see how to do it. Finally, when living surrounded by people, we must know that they also have feelings, which we will learn to identify through their body language and we will understand the importance of recognizing emotions in others. The feelings are an important element that give a special meaning to life and even light the spark of art and great ideas that could change humanity.</p>	25m	2017

## Learn Locker / Magic Lantern Media 2022 Catalogue

Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54056-22	Technology	<p>What is technology? / Why technology is good? The latest technological innovations / How to appreciate and use technology.</p> <p>An interesting topic will be addressed in this opportunity. Technology, what is it and what is it useful for. We will know some inventions that were created with an initial purpose and currently have another utility. We will talk about the computers and their evolution so far. Evolution, precisely the technology allows us to evolve. We will see some examples of domestic technology that facilitates daily activities.</p> <p>We will learn that technology covers other things such as telescopes, from terrestrial to spatial; robots for cleaning, humanoids and even pets. Different toys, tablets and other things that have revolutionized the communication, letting us to see a person in real time even though he is on the other side of the world.</p> <p>All these tools are allies, as long as we do not neglect our human relations. There are things that simply can't be replaced by a robot and the warmth of sharing with your family and friends is one of them.</p>	25m	2017

## Learn Locker / Magic Lantern Media 2022 Catalogue

Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54056-22	Literature	<p>What is Literature? / Types of Literature. Novels, poetry, kids' stories / Famous writers. Other Types of literature / Why is good to read.</p> <p>In this opportunity we will enter into an interesting topic, very important for the cultural formation of individuals. Literature, what is it, its different purposes, history and genres. We will also talk about children's literature and key elements that comprise a literary piece.</p> <p>We will know that in many opportunities a poem to unite it with music becomes a song. Kids will also be encouraged to write a poem, understanding that in art there are no mistakes, only one favorite topic is enough and letting flow creativity and passion. Then we will take a walk by some of the most famous general and children's literature authors, and we will discover that many of those titles have been taken to movies. Regarding children's literature, we will talk about different types of books for children, inviting them to read as it stimulates the imagination. In this sense, how to write a story is a wonderful way to explore creativity and become perennial in time.</p>	25m	2017

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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54056-22	May We All Be Maestros	<p>Great composers of classical music Jazz and influence of classical music in modern music The 3 eras of classical music How to develop musical abilities.</p> <p>Giving continuity to the world of arts, this time we embark on an art that moves the world, "Music", the universal language. We will begin our journey knowing three of the great composers of classical music in history such as Mozart, Bach and Tchaikovsky.</p> <p>Then we will talk about Jazz, which although it was a creation of African-Americans in New Orleans, we will see that it's influenced by classical music, in fact it's known as American classical music.</p> <p>We will learn that there are 3 eras in classical music that were: classical, baroque and romantic.</p> <p>Music is a skill that we can learn and develop, so we will see what steps we should follow. With perseverance and discipline, we will be able to be part of the music, contributing with personal growth and intelligence.</p>	25m	2017

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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54056-22	Space Expedition	<p>Solar system Galaxies, constellations and stars Space objects</p> <p>This time we will make a fascinating trip through outer space and we will realize how small we are in front of such greatness. We will start exploring the solar system visiting each one of the nine planets that conforms it and we will know its physical characteristics, its chemical composition, rotation times, quantities of moons, and the powerful and fast storms that are generated in its interior.</p> <p>We will continue with the lights that embellish our nights: the stars. We will learn about constellations, galaxies and some features that have been granted to some stars such as Polar Star, which has provided guidance before there were compasses, or Sirius, that determines according to its position, the station in which we are. We will also learn about a very special distance unit called light year .</p> <p>Finally we will see another type of objects that are in space such as asteroids, comets, meteoroids, meteors and meteorites. The wonderful sky that surround us is the place of many incredible things that at a distance look tiny, but they really surpass our expectations with their immensity.</p>	25m	2017



## Learn Locker / Magic Lantern Media 2022 Catalogue

Subject	Grade	Product	Title	Description	Length	Year
Life Skills	ELEMENTARY, INTERMEDIATE	P54056-22	Film History	<p>History The Kinetoscope and the Cinematographer Silent Cinema The first famous and creative actors Arrival of sound Color cinema 2D and 3D animation.</p> <p>We say goodbye to the second season of Kids' Planet with the Seventh Art, "The Cinema." We will know its history, from the kinetoscope of Thomas Alva Edison, to the invention of the cinematographer of the Lumi�re brothers. By then the cinema was silent. So to give emotional climate to the movies, an organ was used.</p> <p>We will know who were the first famous actors of the moment and the genres they played, such as physical comedy. Among them Chaplin, Buster Keaton, Mary Pickford and one of the pioneers as a woman in acting and directing films, Alice Guy Blache. Also the renowned Walt Disney, who although was not an actor, was the creator of incredible and famous cartoons, leaving a legacy to the present, especially for children. We will talk about the sound arrival with the vitaphone, which made it possible to record the voices of the actors on a disc and be reproduced at the same time as the image was. Then we will go from black and white to color with a chemical process called Technicolor. And we will reach the point where musical films began to be made. Later the computer graphics created the animation in both 2D and 3D.</p>	25m	2017
LIFE SKILLS	HIGH SCHOOL	P53897-00	Aggression	<p>Are all people capable of murder? What drives people to violence? Can TV affect our actions and even influence us to acts of violence? This interview-led documentary style program examines aggressive media, aggressive behavior and the banality of evil with the support of original film footage of research and actual crimes. An excellent resource for studies in applied psychology, this program features research psychologists providing explanations and reasoning behind aggression.</p>	22m	2013

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Subject	Grade	Product	Title	Description	Length	Year
LIFE SKILLS	HIGH SCHOOL	P53896-00	Attachment	This program includes both historical and current research methods and models of attachment behavior. We examine Bowlby, a British psychologist, psychiatrist and psychoanalyst, notable for his pioneering work in attachment theory. An excellent resource for studies in both academic and applied psychology, this program explores Bowlby's '44 juvenile thieves' study and the effects of separation, patterns of attachment, behaviorism, nurturance as well as security, and insecure-resistant and insecure avoidant children.	26m	2013
Life Skills	HIGH SCHOOL	P53916-00	Recognizing Abusive Relationships	"There's no justification or reason good enough for someone to hurt, threaten, neglect or take advantage of you. Especially when the person doing it is supposed to care about the victim." Recognizing Abusive Relationships is a compelling and informative program that tackles this important issue with sensitivity and openness. Viewers are provided with straightforward information to help them understand and identify what abuse looks like in family and dating relationships. Forms of abuse (physical, psychological, sexual, neglect) and warning signs are clearly outlined and supported through the dramatized voices of victims sharing their feelings on, and experiences of abuse. The strength of this program is that it dispels many common excuses of abusers and focuses on empowering the abused. Developed to address middle to senior secondary health and personal development courses, this resource is also a valuable tool for tertiary study in related fields. WARNING: This program contains themes that may be distressing to some viewers. Viewer discretion is advised.	21m	2013
Life Skills	HIGH SCHOOL	P53917-00	Sexual Identity	This program addresses the changes youth undergo as their sexuality and sexual identity develop during adolescence. The first half of the program discusses the complex nature of personal identity, gender, and sexual orientation. The second half looks at ways in which viewers can make informed, responsible choices about sex and examines key elements of healthy relationships like respect and open communication. Ideal for junior to middle secondary health and personal development students, the clever animated sequences and engaging, relatable young presenter are well suited for this audience. Above all, the program promotes the acceptance of diversity and highlights the importance of making decisions that are best for your health and well being.	17m	2013

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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	HIGH SCHOOL	P53870-00	The World of Work	Do we live to work or work to live? The universal struggle to find a balance between work and life outside work is explored in this engaging, street-style program. People from a diverse range of industries are asked about their work and how they attempt to lead a healthy, fulfilling life. How important is it to be passionate about ones work? How does financial stability affect ones self-esteem? What has the impact of technology, especially the internet, had on the way we work? This insightful, fast-paced resource is an excellent resource for understanding the world of the work and how it shapes our identity.	14m	2013
LIFE SKILLS	INTERMEDIATE, HIGH SCHOOL	P53942-00	Concepts in Psychology - Part 1	This program looks at issues such as What are Ethics? Free will and Determination, Situational Theory, Ethical Issues in Psychology along with a short clip introducing psychology as a subject. Presented by Dr Steven Taylor and chapterised for ease of use, this resource will be invaluable for all Psychology Students.	20m	2013
LIFE SKILLS	INTERMEDIATE, HIGH SCHOOL	P53942-00	Concepts in Psychology - Part 2	This program looks at issues such as reductionism, correlation and causation, the use of non human animals in research, science and psychology and more. Presented by Dr Steven Taylor and chapterised for ease of use, this resource will be invaluable for all students.	35m	2014
Life Skills	INTERMEDIATE, HIGH SCHOOL	P53975-00	Drug Addiction	Drug addiction has been part of human life for thousands of years. In the 21st Century, have we evolved to a point where we are effectively combating the damaging effects that drug addiction is having on our teens? Or are we still fighting a losing battle? Phillip Day, an ex Drug User, talks frankly about his experiences with numerous substances and the effect they have had on his body and lifestyle. We also speak to The Priory Hospital about the treatment types that they offer and rehabilitation options provided. As well as this, Zack Haider provides an alternative idea that drug addicts are too wrapped up in cotton wool and society is quick to make excuses for them.	30m	2013
Life Skills	INTERMEDIATE, HIGH SCHOOL	P53975-00	Social Media Addiction	With the rising phenomenon of social networking websites such as Facebook and Twitter, constant interconnectivity with friends and family is now part of daily life. But as opposed to enriching our lives, is social media just another thing for teenagers to become addicted to? Social Media can have its perks. We speak to Smoking Gun PR, a marketing company for hire to boost businesses social profiles - however, can this escalate too quickly? Martin Bryant comments on how over usage can leave society dependent on 'checking in' to their nearest coffee shop, rather than speaking to those they are with. Also, a variety of teens confess how many hours they tot up socialising online, but by doing so how unsociable are they actually becoming?	30m	2013

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Subject	Grade	Product	Title	Description	Length	Year
Life Skills	INTERMEDIATE, HIGH SCHOOL	P53975-00	Alcohol Addiction	With a culture of drinking for a good time ingrained in British culture, is it time to question this established habit and recognise the damaging effect boozing can actually have on teenagers? Binge drinking is a relatively new cultural practise that is seen as the norm to many of Britain's young people. But what is the point where boozing a lot becomes boozing too much?	30m	2013
Life Skills	INTERMEDIATE	P53975-00	Gaming Addiction	Nintendo. X-Box. Playstation. Apps. Online Reality. Video gaming has exploded over the	30m	2013
Life Skills	INTERMEDIATE, HIGH SCHOOL	P53975-00	Gambling Addiction	Gambling is an addiction that is well recognised across the UK. However, with the growth of online casinos, mobile gambling and eye-catching slot machines, young people today live in a society surrounded by and encouraged to gamble. From Bingo to Blackjack, and penny slots to action on the pitch, gambling takes place anywhere and everywhere. We speak to numerous casinos & bookmakers about the younger audiences being drawn to 'have a flutter', including Kevin Torrington - managing director of B Lucky Casinos and Michael Crompton, a therapist who deals with the aftermaths of those lives who have been shattered by the effects of gambling.	30m	2013
Life Skills	INTERMEDIATE, HIGH SCHOOL	P53976-00	Legal Highs	A documentary exploring the recent rise in Legal Highs available in Britain and the effect these new substances are having on our Youth and Society. With content from young users of these drugs and Scientists and Therapists we explore every angle of this growing pastime and rapidly growing problem.	53m	2013
Mental Health	ELEMENTARY, INTERMEDIATE	P54021-00	The Experience and Feelings	The Experience and Feelings, chapters include What Divorce Means to Me, How I Heard, My Biggest Worry, Things That Help, and If I Had a Magic Wand. In Professor Child's Children and Divorce series, children teach others about divorce by sharing their personal experiences. They describe what divorce means to them, how it has changed their lives, what has helped, what they love most about their families, and much more. Viewers will be left with a sense of hope and an understanding that they are not alone in experiencing divorce. Each volume includes a companion workbook with numerous discussion questions and creative exercises corresponding to the film.	17m	2016

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Subject	Grade	Product	Title	Description	Length	Year
Mental Health	ELEMENTARY, INTERMEDIATE	P54021-00	The Transition	In Vol. 2, The Transition, chapters include What Has Changed Since the Divorce, My Parents' Relationship Now, Caught in the Middle, and Back and Forth. In Professor Child's Children and Divorce series, children teach others about divorce by sharing their personal experiences. They describe what divorce means to them, how it has changed their lives, what has helped, what they love most about their families, and much more. Viewers will be left with a sense of hope and an understanding that they are not alone in experiencing divorce. Each volume includes a companion workbook with numerous discussion questions and creative exercises corresponding to the film.	16m	2016
Mental Health	ELEMENTARY, INTERMEDIATE	P54021-00	Ways to Cope	Ways To Cope, chapters include Advice to Kids, Advice to Parents, Hopes and Dreams, and I Am. In Professor Child's Children and Divorce series, children teach others about divorce by sharing their personal experiences. They describe what divorce means to them, how it has changed their lives, what has helped, what they love most about their families, and much more. Viewers will be left with a sense of hope and an understanding that they are not alone in experiencing divorce. Each volume includes a companion workbook with numerous discussion questions and creative exercises corresponding to the film.	14m	2016
Mental Health	ELEMENTARY, INTERMEDIATE	P54022-00	The Experience and Feelings	In Volume 1, The Experience and Feelings, chapters include My Story, What Grief Means to Me, Worries and Challenges, and What I've Learned. In Professor Child's Children and Grief series, children teach others about the grieving process by sharing their personal stories of losing a loved one. We hear about their grief and loss and how they are coping and healing. These children have experienced a life-changing event, yet manage to share their stories with a sense of strength and resiliency. Viewers will be left with a feeling of hope and an understanding they are not alone in grieving the death of a loved one. Each volume includes a companion workbook with numerous discussion questions and creative exercises corresponding to the film.	15m	2016

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Subject	Grade	Product	Title	Description	Length	Year
Mental Health	ELEMENTARY, INTERMEDIATE	P54022-00	Ways to Cope	In Volume 2, Ways To Cope, chapters include What Has Helped, Advice, and Celebrate and Remember. In Professor Child's Children and Grief series, children teach others about the grieving process by sharing their personal stories of losing a loved one. We hear about their grief and loss and how they are coping and healing. These children have experienced a life-changing event, yet manage to share their stories with a sense of strength and resiliency. Viewers will be left with a feeling of hope and an understanding they are not alone in grieving the death of a loved one. Each volume includes a companion workbook with numerous discussion questions and creative exercises corresponding to the film.	15m	2016
Mental Health	ELEMENTARY, INTERMEDIATE	P54022-00	Life after Death	In Volume 3, Life After Death, chapters include Life After Death, Hopes and Dreams, and I Am. In Professor Child's Children and Grief series, children teach others about the grieving process by sharing their personal stories of losing a loved one. We hear about their grief and loss and how they are coping and healing. These children have experienced a life-changing event, yet manage to share their stories with a sense of strength and resiliency. Viewers will be left with a feeling of hope and an understanding they are not alone in grieving the death of a loved one. Each volume includes a companion workbook with numerous discussion questions and creative exercises corresponding to the film.	15m	2016
Mental Health	HIGH SCHOOL	P54013-02	Understanding Asperger's: Sean's Story	From as early as he can remember, Sean had lived with extreme anxiety. As the years went by, he couldn't connect with other students. He was bullied and could never understand why. A darkness of alienation grew within him and his parents sought help. After years of searching, finally, a doctor pinpointed Sean's mental health issues. He had Asperger's. Armed with this knowledge and treatment, Sean found his way back in the world and learned how to control his disorder. He now helps younger kids who struggle with this mental health disorder.	19m	2017
Mental Health	HIGH SCHOOL	P54013-02	Cyberbullying: Cristina's Story	At the age of 13, a boy approached Cristina, asking her to be his girlfriend. She declined the boy's offer and he became angry, threatening that she would regret it. One day Cristina came to school and everyone eyed her every move, whispering and laughing. She felt something was terribly wrong. A friend told her this boy had circulated a nude photo online, saying that it was Cristina, although the person's face was not seen. She was mortified and ran home. She thought that her parents, the school, and even the authorities would be able to put a quick stop to it, but she was wrong. This devastation turned her into a tormented young woman who could not escape the rumors for 7 years. It destroyed her life as a teenager, broke her spirit, and ultimately broke her will to live.	19m	2017

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Subject	Grade	Product	Title	Description	Length	Year
Mental Health	HIGH SCHOOL	P54013-02	Identifying Transgender: David's Story	As far back as David can remember, he did not identify with being a little girl. He wished he were a boy. Depression and anxiety set in and it just got worse until puberty hit and he could no longer deal with it. He told his parents that he identified with being a boy and he couldn't go on any longer. The moment he changed his name to David and decided that he is male, life started making sense. Happiness set in like he had never experienced and, with his parents' and sister's support, David has finally found comfort in his life choice as transgender.	18m	2017
Mental Health	HIGH SCHOOL	P54013-02	Depression & Self-harm: Brittany's Story	At the age 14, following a quarrel with a friend from school, Brittany turned to her mother for comfort. Instead of comforting her, Brittany's mother lashed out at her, calling her selfish. From that day on, Brittany began to internalize her feelings. Her insecurities grew and she turned to drugs and alcohol. At a party with friends from school, her excessive drinking led to sexual abuse. This made things worse. She began to engage in self-harm practice, cutting her arms regularly. The more depressed she got, the worse the self-inflicted harm became until she was hospitalized for it.	19m	2017
Mental Health	HIGH SCHOOL	P54013-02	Depression & Eating Disorder: Sterling's Story	At the age of 13, Sterling was a cheerleader and cross country runner. After her uncle commented that she was getting a roll around her belly, Lindsay became obsessed with her weight. She stopped eating and, when she did eat, purging was the only option. She was losing weight beyond what was normal while still competing and running until the point where she mutilated herself and ending up in an institution. Lindsay was 5'7" and weighed 95 pounds. Her body started to shut down. She stopped menstruating and the doctors warned her that she may never be able to have children. Her miraculous recovery is truly an inspiring story to all youth. The moral of this story: "One small unkind word can have devastating effects on another person's life."	21m	2017
Mental Health	HIGH SCHOOL	P54013-02	Addiction in First Nations: Lindsay's Story	Lindsay (Eekwol) grew up in the First Nations community. She experienced an unforgiving world of drugs, alcohol, and violence within her family. As a child, she lived in fear while her parents and their friends had endless parties that often broke out in fights. As she grew up in this environment, she soon developed into an abuser of drugs and alcohol herself. She fell victim to blackouts and, on one occasion, almost died lying unconscious on the highway. This seminal moment caused her devoted sister to give up on her - unless she changed her ways. For the first time in her life, she listened, and the path of being clean and sober led to becoming a successful solo female aboriginal hip hop artist.	21m	2017

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Subject	Grade	Product	Title	Description	Length	Year
Mental Health	HIGH SCHOOL	P54013-02	Depression and Anxiety: Eleanor's Story	Eleanor had a hard time fitting in. She was severely bullied through elementary school. High school wasn't any different but this time it got a lot worse as she became very depressed and developed paralyzing anxiety to the point where she couldn't breathe. It was physical pain for her. She wouldn't be able to enter a room full of people nor could she be touched. Life was unbearable. It took time, support and focus but with therapy and medication, Eleanor blossomed into a happy young woman that now study's psychology in University and works in an institution assisting troubled youth.	19m	2017
Mental Health	HIGH SCHOOL	P54013-01	Stress & Cultural Expectations: Eileen's Story	Eileen's family emigrated from China to North America to create a new life for the children. The Chinese family culture and dynamics were important in the household. Eileen found it difficult to fit in with her peers and she was heavily relied upon at home for chores. She was also pushed hard to excel at school and placed in a school for advanced education. Unfortunately, at a young age, she was sexually molested and kept it a deep dark secret. Her self-identity would develop into a critical low level of self-esteem and alienation from any social life. High school was a nightmare. She found a message of hope from an unusual source and decided that, prior to entering university, she would transform her life with an ultimate spiritual and physical makeover.	16m	2017
Mental Health	HIGH SCHOOL	P54013-01	LGBTQ Acceptance: Joey's Story	When reaching puberty at the age of 12, Joey was coming to the realization that that he was gay. Within his school and community, Joey felt that he was the one gay teenager. This terrified him. He confided in a "friend" who soon spread the word around school. Joey became the target of bullying and ridicule. Then it happened at home. His father could not accept that his son was gay and abandoned the family. Soon after, his mother abandoned him as well, leaving him to live with his "unaccepting" grandparents. He was alone in the world. The only way out, so he thought, was to take his own life. This is Joey's heartbreaking story.	20m	2017



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Subject	Grade	Product	Title	Description	Length	Year
Mental Health	HIGH SCHOOL	P54013-01	Broken Families: Lydia's Story	Lydia's life as a child was filled with family dysfunction, drugs, abuse, and the death of her mother. She ended up in the foster care system before the age of 10 and would endure moving between 36 different foster homes. Lydia was left with a lack of identity, belonging, and self-worth. The longing for her family and her loneliness created a cycle of destruction or "acting out." Nothing or no one could fill the void she felt. Somehow, she found an incredible strength to turn her life around. Living out of a car, she put herself through school and became determined to have her own family, providing a loving home for her two children; something she never had.	21m	2016
Mental Health	HIGH SCHOOL	P54013-01	Breaking Poverty: Billionaire PA's Story	Poverty, drugs, violence, abuse, family deaths... Demetrius experienced all of it as a child and young teenager. He became a great salesman. The only problem is he sold drugs on the street, landing him in jail. What else you can you do when you live in such poverty? His grandmother planted a thought in his head, "If you could use the focused energy you have in selling drugs and channel it into something good, you will be unstoppable." Taking her advice, he not only turned his life around but is now saving so many others from the hardships that he endured as a teenager. He is a true inspiration to so many and his goal is to reach a billion people.	24m	2016
Mental Health	HIGH SCHOOL	P54013-01	Don't Diss My Abilities: Michelle's Story	As a child and teenager, Michelle endured a series of events that was nothing short of soul crushing. She faced sexual abuse as a child and kept it a secret for years. At the age of sixteen she acquired a brain disease that rendered her blind. Her so-called friends bullied her at school. She fell into a deep depression and turned to drugs, alcohol, and self-harm to numb her pain, but nothing seemed to help. She felt her only option was suicide. Thankfully, a miraculous turn of events saved her life and now this remarkable young woman faces all her adversity with such positive energy that it has become infectious and humbling to all that know and love her.	19m	2017

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Subject	Grade	Product	Title	Description	Length	Year
Mental Health	HIGH SCHOOL	P54013-01	I'm Not Addicted: Will's Story	You can become addicted to just about anything. It becomes a serious problem when it takes you away from the things you normally do. Some people have a predisposition to addiction and Will's story shows that anyone can fall dangerously into addiction. It started with video games addiction which was the beginning of the slippery slope that almost cost him his life. As a child, he dreamed of becoming a professional baseball player. He could never imagine that, at the age of 17, he would be living on the streets, addicted to crack cocaine and near death. His remarkable story now brings so much hope to those that struggle with addiction and he now dedicates his life to helping youth.	20m	2016
RELIGION	HIGH SCHOOL	P53970-00	Religion in Contemporary Society	This informative video resource discusses what religion means in today's society and looks at some of the new religious movements that have evolved. We discuss if contemporary society is moving away from the traditional and historical view of religion or if religion and spirituality is merely changing and taking on new forms. This video resource is produced to prompt discussion and debate and comes with worksheets containing questions and activities for the students.	19m	2014
RELIGION	INTERMEDIATE, HIGH SCHOOL	P54069-03	Religion: What it Is and What it Does	Ask a hundred people what they think religion is and you'll probably get a hundred different answers. However, to study religion we have bring together more general ideas about what religion is and what it does. This film, with Professor Eileen Barker of the London School of Economics, explains and illustrates the two dominant sociological approaches to religion: substantive (or exclusive) and functional (or exclusive). A great introduction for students new to the topic.	5m	2019
RELIGION	INTERMEDIATE, HIGH SCHOOL	P54069-03	New Religions: Alternative Spiritualities?	Sometimes practised far away from the world and sometimes in the full glare of hostile media, there are thousands of new religions. With examples, such as the Moonies, Scientology, the Missionary Church of Kopimism, Paganism and the doomsday cult Heaven's Gate, this film identifies some of the characteristics of these new religious movements and how some scholars see their rise as an example of a major cultural shift where increasing numbers of people are losing faith in large institutions.	6m	2019
RELIGION	INTERMEDIATE, HIGH SCHOOL	P54069-03	The Ethics of Abortion: When Does Life Begin?	The controversies surrounding abortion involve a clash between two fundamental rights: the right of the unborn child, or foetus, and the rights of the mother. This film begins with the storm created by leading case of Roe vs Wade and then provides students with an unbiased analysis of the ethical issues underlying demands for the criminalisation and the legalisation of abortion.	7m	2019

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Subject	Grade	Product	Title	Description	Length	Year
RELIGION	INTERMEDIATE, HIGH SCHOOL	P54069-04	Case Studies	If you go and see your doctor or a therapist, you'll become a 'case' to them. They'll want to know a lot more about you. Similarly, sociological case studies involve putting a social group, an event or a place 'under the microscope'. This film looks at a classic sociological study, The Spiritual Revolution, to show why case studies are used in sociology, what they provide for the sociologist and the extent to which findings can be generalised.	5m	2019
Religion		1677KME	Bible Stories: The Creation	The Christian story of creation can be found in the Bible. In this animated film we see God create the sky, the seas, and a verdant planet full of creatures. God creates two humans, Adam and Eve, who live in the Garden of Eden.	10m	2017
Religion		1678KME	Bible Stories: Noah's Ark	In this film we learn the story of Noah's ark - about the time after the Garden of Eden, why God decides to destroy all of humanity and why Noah and his family build a humongous ark! What will happen to Noah, his family and all the animals on the ark?	8m	2017
Religion		1758KME	The Five World Religions - an Overview	By studying examples from the whole world, we will learn what religion is, and what function it has. We will investigate how religions express and carry the cultures that they are part of. We will take a look at rituals, religious festivals, holy places.	17m	2019
Religion		1679KME	Bible Stories: Moses - Egypt and the Ten Plagues	In this animated film we will learn the story of Moses. How Moses grew up in Egypt and then received a mission from God – to free all the enslaved Israelites who lived in the country.	9m	2019
Religion		1683KME	Bible Stories: Moses - Exodus from Egypt and the Ten Commandments	The Israelites had, with Moses' help, managed to free themselves of Egypt and the Pharaoh. God would now lead them towards Canaan – the promised land! We will follow the exciting story of when God parted the sea so that Moses and the Israelites could escape.	9m	2019
Religion		1757KME	Bible Stories: The Life of Jesus	In this episode, we will learn about the life of Jesus. We will learn about the birth of Jesus in Bethlehem, and how he grew up to be a wise and loved man. We will then follow Jesus on his walks and sermons together with his disciples.	11m	2019
Science		1741KME	Big Bang - the Theory and the Origin of the Universe	The majority of today's astronomers and scientists support the theory we call the Big Bang. But what does the theory actually entail? How did it develop? Who was Edwin Hubble and what are spectral lines? In this film, we explore the background of the Big Bang Theory.	14m	2017
Science		Sol7521E	Bridges	We need bridges to make it easier to get places. But how does a bridge really work? This video shows different bridge structures. We look at what types of bridges there are and the difference between a bridge and a viaduct.	19m	2020

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Subject	Grade	Product	Title	Description	Length	Year
Social Studies		1697KME	River Valley Civilizations	For over 150 000 years, humans lived as hunter-gatherers. How did we transition from the relatively simple nomadic life into building houses and cities, establishing societies and different cultures?	17m	2016
Social Studies		1774KME	If There Were 100 People on Earth	There are eight billion people in the world, and one of them is you! But what if there were only 100 people, what would life on Earth look like? Let's create a micro-world of our own, populated by only 100 people and find out.	12m	2020
Social Studies		1805KME	Rich and Poor Countries – about prosperity and poverty around the world	Our world can seem unfair, since opportunities depend on which country a person lives in. Why is that? How can we determine if a country is rich or poor? Let's learn about concepts like GNP, colonialism and humanitarian aid.	20m	2020
SOCIOLOGY	INTERMEDIATE, HIGH SCHOOL	P53957-00	Understanding Issues in Globalization	This collection of short programs will help students get to grips with the causes and extensive consequences of an increasingly globalised economy. Our experts address issues of sustainability, opportunity, threat, energy, tourism, manufacturing and transnational corporations in these engaging and accessible programs. Each individual program has an accompanying worksheet.	32m	2014
SOCIOLOGY	INTERMEDIATE, HIGH SCHOOL	P54069-04	The Cannibal on Bus 1170: Re-Thinking Moral Panics	When Vincent Li murdered and then cannibalised 22 year old Tim McLean on a Greyhound Bus heading for Winnipeg, the shock waves ran through Canadian society. But when Li was found unfit to face trial and later released, shock turned to outrage and triggered a social media moral panic. This film looks at the social reaction to Tim McLean's murder and how it challenged the conventional sociological model of how moral panics are generated.	7m	2019
STEM	2	P52508-00	Wild Lives	No description available.	4m	2014
STEM	2	P52508-00	Crawl of the Penguins	Meet the sliding, quarrelling, falling and jumping Arctic dwarfs. An anthropomorphic vision of our world	4m	2014
STEM	2	P52508-00	Monkey Business	Break open a coconut with your butt, fall from a tree in a bin, shout at your colleagues, laugh and cry; how does it feel to be a monkey?	4m	2014
STEM	2	P52508-00	Summer Zoolympic Games	No description available.	4m	2014
STEM	2	P52508-00	The Bird Circus	They are not as majestic as they seem. They crash land, their body language looks silly, and males are absolutely ridiculous when they try to compete for a female.	4m	2014
STEM	2	P52508-00	The Seal's Rap	At Sea World and in the wild, seals are masters of song and dance. On a soul rap, they display a vast array of their incredible tricks, from playing basketball to surfing in heavy swell.	4m	2014

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Subject	Grade	Product	Title	Description	Length	Year
STEM	2	P52508-00	Winter Zoolympic Games	No description available.	4m	2014
STEM	2	P52508-00	Orange Hunt	No description available.	4m	2014
STEM	2	P52508-01	ThermoNuclear Flatulences	No description available.	4m	2014
STEM	2	P52508-01	Spring Cleaning	No description available.	4m	2014
STEM	2	P52508-01	Just Do It	No description available.	4m	2014
STEM	2	P52508-01	Wagnerian Migrations	No description available.	4m	2014
STEM	2	P52508-01	Wild Kisses	You have probably never noticed, but animals give each other secret smack behind the bushes. For the first time ever, this program reveals never before seen shots of this cute behaviour in nature. A must-see for children before bed-time.	4m	2014
STEM	5	P50378-00	Tourism Planning and Development - A Case Study in Sustainability	This lab pack, for classroom use, brings the physical and natural world to life for young explorers. Clicking on different objects gives them access to pop-up screens and animations.	21m	2013
STEM	5	P53944-00	Disease and Treatment	This collection examines how the causes of disease are investigated, vaccines developed and treatment administered. The first short program looks at the rotavirus, its impact, the development of vaccines and the community benefit of immunization. It interviews: Dr. Ruth Bishop, Virologist who discovered rotavirus and who has been awarded a Florey Medal for her work within this field and Dr. Carl Kirkwood, Enteric Virus Research Group. The second short program 'Treating Cancer' discusses the risk factors and provides a molecular understanding of how radiation works in the treatment of cancer, featuring Dr. Shankar Siva, Radiation Oncologist.	23m	2013
STEM	5	P53945-00	Epidemiology: Linking Smoking and Lung Cancer	The epidemiology collection looks at research methods used to study diseases in society. The first short program interviews Dr. Robert MacInnis, Epidemiologist and uses lung cancer as an example, to explore the critical role epidemiology plays in establishing the cause of a disease. Two bonus short programs are included which look at the difference between correlation and causation, reliability and validity. These activity-based programs show teacher Deb Gajic taking her students through some simple experiments to make these key concepts more accessible.	20m	2013

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Subject	Grade	Product	Title	Description	Length	Year
STEM	5;7	P53913-00	The Energy of Chemical Reactions	Chemical changes occur around us, and inside us, all the time. When chemical reactions happen, one or more new substances are formed and energy is either given off or absorbed in the process. Spontaneous chemical reactions, those that occur naturally under favorable conditions release free energy, meaning they are exergonic. Endergonic reactions, by contrast, require net energy input to make the reaction happen. This excellent learning resource explores energy associated with chemical reactions, and cover areas such as activation energy and product formation, standard heats of reaction, thermochemical equations and Hess' Law, and specific heat capacity and calorimetry. It is essential viewing for any Chemistry student, providing clear explanations and easily understood visuals, including comprehensive chemical equations, about concepts that many students find challenging.	20m	2013
STEM	5;7	P53891-00	National Parks	National Parks conserve the natural beauty of a region with unique landscapes, flora and fauna for present and future generations. But what qualifies as a National Park? In this excellent program we examine Yellowstone National Park, The Lake District and Kakadu National Park and the challenges they face. It provides a brief history of the National Park movement, the growth of tourism and its impact, the conflicts between recreation and conservation, mining and conservation, environmental and economic needs as well as various interest groups including local and indigenous communities. This program is an ideal resource for students in geography, environmental and cultural studies.	22m	2013

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-10	The Chicken Problem / The Space Creature Problem	<p>The Chicken Problem</p> <p>The Farm Peg and Cat have to get 100 chickens back in the coop before the farmer sees.</p> <p>Primary Content: Size correspondence Secondary Content: The number 100</p> <p>The Space Creature Problem</p> <p>The Purple Planet Peg, Cat and Richard must get the 100 chickens away from Big Mouth and back to their spaceship.</p> <p>Primary Content: Counting by tens Secondary Content: The number 100</p>	26m	2014

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-10	The Messy Room Problem / The Golden Pyramid Problem	<p>The Messy Room Problem</p> <p>Peg's Room Peg and Cat sort through the mess in Peg's room just in time for company to come over and see Cat's masterpiece, "The Circles".</p> <p>Primary Content: Sorting Secondary Content: Shapes</p> <p>The Golden Pyramid Problem</p> <p>Magical Forest Peg the Bold and Brave Sir Cat, Knights of the Round Table, search far and wide to retrieve the Mermaid's golden pyramids.</p> <p>Primary Content: Solid shapes Secondary Content: Counting by twos</p>	26m	2014



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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-10	The Pirate Problem / The Sleepover Problem	<p>The Pirate Problem</p> <p>Pirate Island Peg and Cat show a group of very hungry Pirates how to share tropical fruit fairly.</p> <p>Primary Content: Fair sharing Secondary Content: Adding within 4</p> <p>The Sleepover Problem</p> <p>Peg's House When the Pirates are having a sleepover at Peg's house, they get scared at bedtime. Peg and Cat help the Pirates fall asleep by counting chickens.</p> <p>Primary Content: Counting to 20 Secondary Content: <math>4 + 1 = 5</math></p>	26m	2014

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-10	The Three Bears Problem / The Giant Problem	<p>The Three Bears Problem</p> <p>Fairytale Land Peg and Cat bring the Three Bears, the Three Little Pigs, and the Three Billy Goats Gruff together to form a super group: "The Electric Eleven".</p> <p>Primary Content: Adding 1 Secondary Content: Counting to 11</p> <p>The Giant Problem</p> <p>Giant Land Peg and Cat must attempt a great escape when they think the Giants want to eat them and their 8 fairy tale friends for lunch.</p> <p>Primary Content: Combinations that add up to 10 Secondary Content: Circle</p>	26m	2014

## Learn Locker / Magic Lantern Media 2022 Catalogue

Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-10	The Circus Problem / The Buried Treasure Problem	<p>The Circus Problem</p> <p>The Circus When Peg and Cat find themselves in the center ring, they climb, swing, swoop and juggle their way over amazing heights and lengths.</p> <p>Primary Content: Measuring height, measuring length Secondary Content: Counting by twos</p> <p>The Buried Treasure Problem</p> <p>Pirate Island Peg and Cat measure their way to buried treasure using Cat as a measuring stick!</p> <p>Primary Content: Non-standard units of measurement Secondary Content: Mapping</p>	26m	2014

## Learn Locker / Magic Lantern Media 2022 Catalogue

Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-10	The Birthday Cake Problem / The Doohickey Problem	<p>The Birthday Cake Problem</p> <p>Peg's Pizza Place Peg and Cat make a rockin' birthday cake for Jonah and his friends the Teens, but first they need to figure out how old he is going to be.</p> <p>Primary Content: The teen numbers Secondary Content: Patterns</p> <p>The Doohickey Problem</p> <p>The Purple Planet When their space ship is smashed, Peg and Cat must reassemble its variously shaped parts, and retrieve sixteen stolen doohickeys.</p> <p>Primary Content: Patterns Secondary Content: Shapes, the number 16</p>	26m	2014

## Learn Locker / Magic Lantern Media 2022 Catalogue

Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-10	The Tree Problem / Another Tree Problem	<p>The Tree Problem</p> <p>Peg's Neighborhood When Cat is stuck in a tree, Peg needs to figure out how to get him down using three giant gifts.</p> <p>Primary Content: Spatial sense, solving a puzzle Secondary Content: Direction, position</p> <p>Another Tree Problem</p> <p>Peg's Neighborhood When Cat is stuck in a tree again Peg has to find a different way to get him down.</p> <p>Primary Content: Ordering objects by height Secondary Content: Ordinal numbers</p>	26m	2014

## Learn Locker / Magic Lantern Media 2022 Catalogue

Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-10	The Dinosaur Problem / The Beethoven Problem	<p>The Dinosaur Problem</p> <p>Prehistoric Valley When Peg and Cat get lost riding dinosaurs through a prehistoric forest, they use a diagram to find their way to safety before the Baby T-Rex catches up to them.</p> <p>Primary Content: Following diagrams Secondary Content: Patterns</p> <p>The Beethoven Problem</p> <p>Vienna, circa 1800 When Peg and Cat are helping their pal Ludwig Van Beethoven write a symphony, Cat laughs in a certain pattern that gives Beethoven a great idea.</p> <p>Primary Content: Patterns Secondary Content: Ordinal Numbers</p>	26m	2014

## Learn Locker / Magic Lantern Media 2022 Catalogue

Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-10	The Honey Problem / The Penguin Problem	<p>The Honey Problem</p> <p>Peg's Pizza Place The 3 Bees will produce honey for Peg and Cat's super-popular honey cake - but only if Peg and Cat will dance for the Bees in a certain pattern!</p> <p>Primary Content: Weight Secondary Content: Patterns</p> <p>The Penguin Problem</p> <p>The South Pole Peg and Cat coach a team of skiing penguins, who would have a shot at the Olympic gold medal if only they knew "over", "under", and "in between".</p> <p>Primary Content: Over, under, in between Secondary Content: Balance</p>	26m	2014

## Learn Locker / Magic Lantern Media 2022 Catalogue

Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-11	The Race Car Problem / The Big Gig Problem	<p>The Race Car Problem</p> <p>Junk Yard/Race Track Stadium Peg and Cat rebuild their homemade race car, "Hot Buttered Lightnin'", to compete in the Talla-peg-a 20 race.</p> <p>Primary Content: More than, less than Secondary Content: Solid shapes</p> <p>The Big Gig Problem</p> <p>The Farm Peg and Cat need to round up the missing members of their touring band, the Electric Eleven, in time for their big gig for 100 chickens.</p> <p>Primary Content: Counting backwards from 11 Secondary Content: Deductive reasoning, the 20s</p>	26m	2014



## Learn Locker / Magic Lantern Media 2022 Catalogue

Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-11	The Slop Problem / The Birthday Present Problem	<p>The Slop Problem</p> <p>The Farm Peg and Cat enlist the Teens to help them figure out how to clean filthy farm animals of various sizes.</p> <p>Primary Content: More, less Secondary Content: Counting by fives up to 25</p> <p>The Birthday Present Problem</p> <p>Peg's House/Pirate Island/Prehistoric Valley/The Purple Planet/Fairytale Land/The Giants' House Peg and Cat gather 30 rocks from their favorite lands to give Peg's Mom for her 30th birthday.</p> <p>Primary Content: Counting by fives up to 30 Secondary Content: Time, using a calendar</p>	26m	2014

## Learn Locker / Magic Lantern Media 2022 Catalogue

Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-11	The Baby Problem / The Sparkling Sphere Problem	<p>The Baby Problem</p> <p>Peg's Room Babysitters Peg and Cat rescue the precocious Baby Fox from the top of his elaborate block tower.</p> <p>Primary Content: Solid shapes Secondary Content: Diagrams</p> <p>The Sparkling Sphere Problem</p> <p>Magical Forest Knights of the Round Table Peg and Cat search for the Wizard Ramone, who has floated away in a sparkling sphere.</p> <p>Primary Content: Rectangular prism and rhombus Secondary Content: Counting by twos</p>	26m	2014

## Learn Locker / Magic Lantern Media 2022 Catalogue

Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-11	The Parade Problem / The Halloween Problem	<p>The Parade Problem</p> <p>Park Peg and Cat need to sort out recyclables to clean up the park in time for the nursery school's Halloween Parade.</p> <p>Primary Content: Sorting Secondary Content: Estimating</p> <p>The Halloween Problem</p> <p>Peg's Neighborhood While trick or treating, Peg and Cat find themselves pursued by a metal monster. Later they teach fair sharing to a "friend" who turns out to be a real tiger!</p> <p>Primary Content: Fair Sharing Secondary Content: Positional relationships (in front of/behind)</p>	26m	2014

## Learn Locker / Magic Lantern Media 2022 Catalogue

Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-11	The Blockette Problem / The Tulip Problem	<p>The Blockette Problem</p> <p>Radio City Music Hall When their demanding pal Richard is directing the Radio City Music Hall Blockettes, Peg and Cat find a way to make the set perfectly symmetrical.</p> <p>Primary Content: Symmetry Secondary Content: Associate events with hot and cold temperatures, height</p> <p>The Tulip Problem</p> <p>Peg's Neighborhood When Neighbor Ladies Connie and Viv have a tiff, Peg and Cat make peace by making sure each has the same number of flowers.</p> <p>Primary Content: Subtraction, greater than/less than Secondary Content: The equals sign</p>	26m	2014

## Learn Locker / Magic Lantern Media 2022 Catalogue

Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-11	The Mega Mall Problem / The Cleopatra Problem	<p>The Mega Mall Problem</p> <p>The Mega Mall Peg and Cat search the enormous Mega Mall for the teens so they can all enter the Zebra Guy dance contest.</p> <p>Primary Content: Attributes of objects Secondary Content: Maps</p> <p>The Cleopatra Problem</p> <p>Ancient Egypt When Peg and Cat are playing marbles among the pyramids with Queen Cleopatra, Peg's marble is stolen by a mysterious man with an orange triangular beard.</p> <p>Primary Content: Using a pan balance to compare weight Secondary Content: Triangles</p>	26m	2014

## Learn Locker / Magic Lantern Media 2022 Catalogue

Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-11	<p>Yet Another Tree Problem / The Romeo and Juliet Problem</p>	<p>Yet Another Tree Problem</p> <p>Peg's Neighborhood The tables are turned! Peg is stuck up in the tree and Cat must figure out how to get her down...by making a ladder out of found objects.</p> <p>Primary Content: Up, down Secondary Content: Horizontal, vertical</p> <p>The Romeo and Juliet Problem</p> <p>Verona, circa 1500 Peg and Cat help their poetic pal Romeo reach Juliet's balcony using a series of horizontal and vertical lines.</p> <p>Primary Content: Horizontal, vertical Secondary Content: Parallel</p>	26m	2014

## Learn Locker / Magic Lantern Media 2022 Catalogue

Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-11	The Perfect Ten Problem / The Long Line Problem	<p>The Perfect Ten Problem</p> <p>TV Show Set Peg and Cat are judging a singing competition in which all performers must get a rating of exactly ten stars.</p> <p>Primary Content: Adding to 10 Secondary Content: The number 0</p> <p>The Long Line Problem</p> <p>The Purple Planet While waiting in a long line, Peg and Cat try to help Richard realize his dream of being first in line for the first time.</p> <p>Primary Content: Ordinal numbers, using a number line Secondary Content: Positional relationships (in front of/behind), counting to 20</p>	26m	2014
STEM	ELEMENTARY	P54064-11	The Christmas Problem	<p>The North Pole When Santa Claus is in trouble, Peg and Cat have to solve their biggest problem ever: how to make 7 and wrap presents for all the children of the world, and then deliver them using 100 sleighs.</p> <p>Primary Content: Solving a multi-step problem Secondary Content: Counting to 100</p>	26m	2014

## Learn Locker / Magic Lantern Media 2022 Catalogue

Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-11	The Big Dog Problem / The Three Friends Problem	<p>The Big Dog Problem</p> <p>Peg's yard When Peg and Cat need to mail some important letters for Peg's Mom, they find their path to the mailbox blocked by a really big dog.</p> <p>Primary Content: Height Secondary Content: Direction, sets that can't be divided equally</p> <p>The Three Friends Problem</p> <p>Peg's yard When Peg and Cat are playing with their new friend the Big Dog, Cat suddenly becomes strangely quiet. Using a graph, Peg attempts to figure out what's wrong with Cat.</p> <p>Primary Content: Bar graphs Secondary Content: More, less</p>	26m	2014



## Learn Locker / Magic Lantern Media 2022 Catalogue

Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-12	The Arch Villain Problem / The Straight and Narrow Problem	<p>The Arch Villain Problem</p> <p>Mathtropolis When the Arch Villain wreaks havoc on the city of Mathtropolis by turning everything into arches, Super Peg and Cat Guy come to the rescue.</p> <p>Primary Content: Arches, finding arches in other shapes Secondary Content: Counting backwards from 9, counting by threes</p> <p>The Straight and Narrow Problem</p> <p>Mathtropolis Super Peg and Cat Guy trail the Arch Villain, who has given up his arch ways and gone on a rampage with straight and narrow shapes instead.</p> <p>Primary Content: straight, narrow, curved Secondary Content: Counting sides to determine shapes (rectangles, triangles, squares), counting by tens to 100</p>	26m	2014

## Learn Locker / Magic Lantern Media 2022 Catalogue

Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-12	The Clown Problem / The Ninja Problem	<p>The Clown Problem</p> <p>The Circus Peg and Cat help Mac achieve his dream of being a clown in the circus, by teaching him how funny it can be when things are exactly the wrong size.</p> <p>Primary Content: Adding 1 Secondary Content: Size correspondence</p> <p>The Ninja Problem</p> <p>Japan Peg and Cat help their young Ninja-wannabe friend Aki find the fifteen missing cherry blossom trees by using Ninja skills and math skills.</p> <p>Primary Content: Subtraction Secondary Content: Counting to 15</p>	26m	2014

## Learn Locker / Magic Lantern Media 2022 Catalogue

Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-12	The Play Date Problem / The Blabberwocky Problem	<p>The Play Date Problem</p> <p>Fairytale Land Peg and Cat must use the power of music, and patterns, to help their friends Beethoven and the Three Bears play together - and make incredible music together.</p> <p>Primary Content: Patterns Secondary Content: Seeing squares as special rectangles</p> <p>The Blabberwocky Problem</p> <p>Magical Forest Peg and Cat are back as the Knights of the Round Table to reclaim their friends' missing shapes - and their own Round Table! - from the mysterious 100-headed creature, The Blabberwocky.</p> <p>Primary Content: Making a drawing as a step in problem solving Secondary Content: 3D shapes, 2D shapes</p>	26m	2014

## Learn Locker / Magic Lantern Media 2022 Catalogue

Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-12	The Election Problem / The Littlest Chicken Problem	<p>The Election Problem</p> <p>The Farm When the Farmer holds an election to see who'll watch over the farm in his absence, Peg and Cat run against the Pig to win the votes of 100 chickens</p> <p>Primary Content: Counting by 5's to 50 Secondary Content: More than, less than</p> <p>The Littlest Chicken Problem</p> <p>Fairytale Land Peg and Cat follow the Littlest Chicken all through Fairytale Land, as she searches for a group that's just the right size to be her new family.</p> <p>Primary Content: Adding 1, subtracting 1 Secondary Content: The numbers 99 and 100</p>	26m	2014

## Learn Locker / Magic Lantern Media 2022 Catalogue

Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-12	The Ring Problem / The Wedding Problem	<p>The Ring Problem</p> <p>Giant land When the Giant drops the diamond ring he's about to give Giantess, it bounces into a pipe. He needs his very small friends Peg and Cat to get it back.</p> <p>Primary Content: Ordinal numbers Secondary Content: Adding on to find a difference</p> <p>The Wedding Problem</p> <p>Giant land When Peg and Cat are chosen to organize the Giants' wedding, they must get the twelve steps for a giant wedding in just the right order.</p> <p>Primary Content: Ordering events over time Secondary Content: Ordinal numbers</p>	26m	2014

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-12	The George Washington Problem / The High Noon Problem	<p>The George Washington Problem</p> <p>Delaware River Peg and Cat use a map to help George Washington and his team cross the Delaware River.</p> <p>Primary Content: Mapping / position Secondary Content: Balance / number recognition</p> <p>The High Noon Problem</p> <p>Wild West Peg and Cat agree to face Bad Jack in a show down at high noon. But they have no idea when noon is!</p> <p>Primary Content: Associating activities with time of day Secondary Content: Making predictions</p>	26m	2014

## Learn Locker / Magic Lantern Media 2022 Catalogue

Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-12	The Pizza Problem / The Pizza Pirate Problem	<p>The Pizza Problem</p> <p>Peg's Pizza Place When Peg and Cat get orders for halves of pizzas, they must learn about fractions to keep their patrons pleased.</p> <p>Primary Content: Fractions (whole, half) Secondary Content: Circles</p> <p>The Pizza Pirate Problem</p> <p>Peg's Pizza Place/Giant Land/Prehistoric Valley/Ancient Egypt As Peg and Cat deliver pizzas far and wide, they are menaced by the flying Pizza Pirates who are determined to "take away one!"</p> <p>Primary Content: Taking away 1 Secondary Content: Adding 10</p>	26m	2014

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-12	The Potty Problem / The Butter Problem	<p>The Potty Problem</p> <p>Viv's house Peg and Cat must teach Big Mouth the 6 steps for making on the potty, or his visit to Viv's house will be ruined -as will Viv's carpet!</p> <p>Primary Content: Ordering steps Secondary Content: Pattern recognition</p> <p>The Butter Problem</p> <p>The Farm. To compete in a butter sculpting contest, Peg and Cat must learn certain math skills by doing farm chores.</p> <p>Primary Content: Applying prior knowledge Secondary Content: Following diagrams</p>	26m	2014



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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-12	The Pirate Puzzle Problem / The Scrap of Map Problem	<p>The Pirate Puzzle Problem</p> <p>The Pirate Ship Peg and Cat must help the pirates put together a puzzle, and then the four sections of their sinking ship.</p> <p>Primary Content: Composing and decomposing puzzles Secondary Content: Recognizing the attributes of shapes</p> <p>The Scrap of Map Problem</p> <p>Pirate Island When the Pirates' treasure map is torn and carried off by the wind, Peg and Cat and friends from far and wide put their scraps of map together to find the treasure.</p> <p>Primary Content: Working together to solve a problem, one-to-one counting Secondary Content: Using a map, fair sharing</p>	26m	2014

## Learn Locker / Magic Lantern Media 2022 Catalogue

Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-12	The Sushi Problem / The Highlight Zone Problem	<p>The Sushi Problem</p> <p>Japan Peg and Cat help Aki pursue a tricky thief through the Japanese countryside, making use of their Ninja skills and three mysterious clues.</p> <p>Primary Content: Increasing and decreasing height and length Secondary Content: Deductive reasoning (using clues)</p> <p>The Highlight Zone Problem</p> <p>Peg's Room/the Highlight Zone Peg and Cat find their world turned black and white! They must identify ten things that are the wrong size or shape, before they will be allowed to leave...the Highlight Zone.</p> <p>Primary Content: Shape and size Secondary Content: Comparing</p>	26m	2014

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-13	The Cold Camel Problem / The Einstein Problem	<p>The Cold Camel Problem</p> <p>Peg's Neighborhood While Cleopatra is visiting Peg, her camel wanders off in search of a comfortable climate. Peg and Cat search the neighborhood with a giant thermometer to find him.</p> <p>Primary Content: Doubling Secondary Content: Temperature (hot and cold)</p> <p>The Einstein Problem</p> <p>The Mega Mall When Cat gets lost in the mall, Peg and her pal Al (Albert Einstein) track him down with the help of a metronome, many equations, and a surprise appearance by Marie Curie.</p> <p>Primary Content: Writing as a step in problem solving Secondary Content: Using a number line</p>	26m	2014

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-13	The Wonderland Problem / The Bat Mitzvah Problem	<p>The Wonderland Problem</p> <p>Wonderland Landing in Wonderland, Peg and Cat eat berries to grow bigger or smaller, in their quest to get back Peg's stick from the Queen of Hearts.</p> <p>Primary Content: Height and length Secondary Content: Comparing amounts</p> <p>The Bat Mitzvah Problem</p> <p>Peg's Pizza Place Peg and Cat help Tessa's Bat Mitzvah run smoothly by keeping an eye on Uncle Phil, who thinks he can do ten more of everything than he actually can.</p> <p>Primary Content: Seeing a 10 in teen numbers Secondary Content: Adding on</p>	26m	2014

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-13	<p>The Allergy Problem / I Do What I Can: The Musical!</p>	<p>The Allergy Problem</p> <p>Peg's house/Inside a Whale When Peg is told she's allergic to Cat, Cat leaves home! Ramone flies Peg around the world in his flying machine that runs on 100 pebbles, in search of her friend.</p> <p>Primary Content: The value of mistakes, adding to 5 Secondary Content: Counting by 10's to 100</p> <p>I Do What I Can: The Musical!</p> <p>Radio City Music Hall Peg and Cat present a Broadway musical about the amazing Ramone, who became a hero by doing 30 great things, 5 at a time.</p> <p>Primary Content: Counting to 30 by 5's Secondary Content: Counting to 30 by 1's</p>	26m	2014

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-13	The Bermuda Triangle Problem / The Breeze in the Branches	<p>The Bermuda Triangle Problem</p> <p>Bermuda While on their beach vacation, Peg, Cat and the Pig tumble through a portal to a bizarre triangular universe.</p> <p>Primary Content: Triangles Secondary Content: Points and lines</p> <p>The Breeze in the Branches</p> <p>Idyllic glade The Toad brings Peg and Cat to the forest where he grew up and introduces him to his old friends, and his old patterns.</p> <p>Primary Content: Identifying, creating and extending simple patterns Secondary Content: Recognizing cubes</p>	26m	2014

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-13	The Roxanne Problem / The Girl Group Problem	<p>The Roxanne Problem</p> <p>Pirate Island Cat longs to impress the savvy Roxanne with his knowledge of solid shapes. So he moves his lips as his hidden friend Peg speaks for him.</p> <p>Primary Content: Recognizing solid shapes: rectangular prisms, pyramids, cylinders, spheres Secondary Content: Counting by 2's to 20</p> <p>The Girl Group Problem</p> <p>Prehistoric Valley Peg's girl group the Pentagirls has its biggest show ever, featuring a new hit song about flips, slides, and turns.</p> <p>Primary Content: Flips, slides and turns Secondary Content: 2D shapes</p>	26m	2014

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-13	Richard the Third / The Lemonade Problem	<p>Richard the Third</p> <p>The Purple Planet At Richard's family's highly competitive annual picnic, Peg and Cat try to help Richard achieve his dream of not coming in third in every single event.</p> <p>Primary Content: Comparing attributes (comparative vocabulary) Secondary Content: Ordinal numbers</p> <p>The Lemonade Problem</p> <p>Peg's Neighborhood When Peg realizes her lemonade stand has no cups, Cat must make a series of shrewd business deals to get 200 cups with only 2 cookies.</p> <p>Primary Content: Comparing numbers Secondary Content: Bar graphs</p>	26m	2014



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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-13	The Flat Woman Problem / The Hanukkah Problem	<p>The Flat Woman Problem</p> <p>Mathropolis Super Peg and Cat Guy face their greatest challenge yet: Triangulo and Flat Woman have teamed up to triangulate and flatten the entire town!</p> <p>Primary Content: Distinguishing 2D shapes from 3D shapes Secondary Content: Recognizing triangles</p> <p>The Hanukkah Problem</p> <p>Albert Einstein's House When Albert Einstein has Peg and Cat over on Hanukkah, he shows them how to make a 2D piece of paper into a 3D dreidel. Later, they need to use this process to bring peace to Al's home and save his Hanukkah.</p> <p>Primary Content: Turning 2D shapes into 3D shapes Secondary Content: Length, width and height</p>	26m	2014

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-13	The Groovy Sixties Problem / Bad Jack is Back	<p>The Groovy Sixties Problem</p> <p>Woodstock Peg and Cat help Peg's hippy Grandmom create a groovy birthday present for Granddad based on his favorite numbers: the sixties.</p> <p>Primary Content: Counting in the 60's Secondary Content: Using simple shapes to make complex shapes, counting by 10's</p> <p>Bad Jack is Back</p> <p>Wild West When Bad Jack returns with his gang to tickle the townspeople, a surprise guest shows Peg and Cat how to fend off the bad guys' six feathers with four feathers.</p> <p>Primary Content: Different combinations adding up to 10 Secondary Content: Using maps</p>	26m	2014

## Learn Locker / Magic Lantern Media 2022 Catalogue

Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-13	The T-Ball Problem / The Bus Problem	<p>The T-Ball Problem</p> <p>Purple Planet Peg's T-Ball Team, the Mighty Nine, have no chance against a team of Aliens all-stars - Unless Peg can use the Aliens' T-ball cards to predict where they'll hit.</p> <p>Primary Content: Making predictions Secondary Content: Ordinal numbers, between</p> <p>The Bus Problem</p> <p>The Farm When the Electric Eleven perform on the farm, the 100 chickens swipe the band's bus and drive it around the world! Peg and Cat use position words to keep up with them.</p> <p>Primary Content: Describing position: inside, outside, in front and behind Secondary Content: Counting to 100 by 10's and 5's</p>	26m	2014

## Learn Locker / Magic Lantern Media 2022 Catalogue

Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-13	The Magic Uke / The Rocking Out Problem	<p>The Magic Uke</p> <p>Kingdom of Night/Kingdom of Day Peg must trek through the Kingdom of Night to reach Cat. To cross the star-shaped 14 steps, Peg needs to find lines of symmetry with the help of a magic ukulele.</p> <p>Primary Content: Understanding day and night Secondary Content: Finding lines of symmetry</p> <p>The Rocking Out Problem</p> <p>Junk Yard When Baby Fox makes a spectacular musical instrument out of junk, Peg and Cat get stuck in it! To get out they must use up, down, around and 3/4 time.</p> <p>Primary Content: Up, down, over and around Secondary Content: Musical patterns</p>	26m	2014

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-14	The Robin Hood Problem / The Owl and the Pussycat Problem	<p>The Robin Hood Problem</p> <p>Sherwood Forest Robin Hood can't tell how to redistribute the goodies! So Peg and Cat must teach him more and less.</p> <p>Primary Content: Strategies for determining "more" and "less", counting, estimating and weighing Secondary Content: Using a pan balance</p> <p>The Owl and the Pussycat Problem</p> <p>Dreamland The Pig will only give Cat the hat he needs to warm his ears, if Peg and Cat will give him "infinity". So Peg and Cat sail off in search of infinity.</p> <p>Primary Content: Infinity Secondary Content: Counting by 10's, more than</p>	26m	2014

## Learn Locker / Magic Lantern Media 2022 Catalogue

Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-20	The Polka Dot Planet Problem / The Mardi Gras Problem	<p>The Polka Dot Planet Problem</p> <p>Polka Dot Planet When Peg's spaceship breaks down, she needs the help of a new friend who communicates without speaking.</p> <p>Primary Content: Representing numbers using objects and numerals Secondary Content: Defining two dimensional shapes by number of sides, patterns</p> <p>The Mardi Gras Problem</p> <p>New Orleans To jam with Billie Holiday in the Mardi Gras parade, Peg and Cat must learn to use a diagram of notes - sheet music.</p> <p>Primary Content: Ordinal numbers Secondary Content: Diagrams</p>	26m	2015

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-20	The Mermaid in the Mall Problem / The Painting Problem	<p>The Mermaid in the Mall Problem</p> <p>The Mega Mall When a furniture store becomes a magical forest, Peg and Cat must become Knights of the Round Table - if only they can find a round table!</p> <p>Primary Content: Working with flat shapes Secondary Content: Solid shapes</p> <p>The Painting Problem</p> <p>Paris To get purple paint for their masterpiece, famous painters Peg Casso and Vincent Van Goo (Cat) need a whole new kind of addition.</p> <p>Primary Content: Adding on to find sums to 5, identifying addition and equal signs Secondary Content: Working with two dimensional shapes</p>	26m	2015

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-20	The Claymation Problem / The Grumpy Judge Problem	<p>The Claymation Problem</p> <p>Peg's Yard Temperamental director Richard finally finds performers he can totally control, shape, and mold; they're made of clay.</p> <p>Primary Content: Comparing height Secondary Content: Counting to 20</p> <p>The Grumpy Judge Problem</p> <p>TV Show Set On the singing competition "Perfect Ten," Peg and Cat must impress the toughest judge ever: the Grumpy Grouchy Bear.</p> <p>Primary Content: Attributes Secondary Content: Adding to 10</p>	26m	2015



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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-20	The Package Problem / The Train Problem	<p>The Package Problem</p> <p>Peg's Neighborhood When Peg and Cat are waiting for a package, one minute feels like forever; but when they're trying to prevent an explosion, time flies!</p> <p>Primary Content: Minutes and seconds Secondary Content: Adding to 7</p> <p>The Train Problem</p> <p>The Peg + Cat Express Missing lollipops, bananas, symphonies, and chickens can only mean: There's a thief on the Peg + Cat Express!</p> <p>Primary Content: Subtraction Secondary Content: Above and below</p>	26m	2015

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-20	The Camp Problem / The Two Homes Problem	<p>The Camp Problem</p> <p>Camp Niniwawa Peg and Cat's Gophers face the Rowdy Raccoons in a "non-competitive" battle of the bunks.</p> <p>Primary Content: AABB Patterns Secondary Content: Counting by 5s to 50, by 10s to 100</p> <p>The Two Homes Problem</p> <p>Peg's Neighborhood How can Peg and Cat make Jesse a present for his room? He lives in two places!</p> <p>Primary Content: Doubling Secondary Content: Dividing in half</p>	26m	2015

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-20	The Imaginary Friend Problem / The Promise Problem	<p>The Imaginary Friend Problem</p> <p>Prehistoric Valley Peg and the dinosaurs search the jungle for Cat and Minkus, his imaginary monkey.</p> <p>Primary Content: The meaning of zero Secondary Content: Comparative size</p> <p>The Promise Problem</p> <p>Verona Nothing can keep Romeo and Juliet from meeting between their balconies - except maybe a dinosaur.</p> <p>Primary Content: Horizontal, vertical, diagonal Secondary Content: Between, above, below</p>	26m	2015
STEM	ELEMENTARY	P54064-20	Peg and Cat Save the World: Part 1	<p>Peg and Cat Save the World: Part 1</p> <p>The Farm / Washington D.C The President of the United States summons Peg and Cat to solve a problem of national importance: Strange signals are coming from space, in a pattern.</p> <p>Primary Content: Shapes</p>	26m	2015

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-20	Peg and Cat Save the World: Part 2	<p>Peg and Cat Save the World: Part 2</p> <p>Washington D.C Peg and Cat call everyone they know to save the earth from a planet-sized Pig's behind.</p> <p>Primary Content: Shapes Secondary Content: Time</p>	26m	2015
STEM	ELEMENTARY	P54064-20	The Too Big Dog Problem / The Giant Baby Problem	<p>The Too Big Dog Problem</p> <p>Peg's Yard Big Dog is too big to play Little Red on Peg's stage, until an escaped elephant and mouse get into the act.</p> <p>Primary Content: Size and weight Secondary Content: Balance</p> <p>The Giant Baby Problem</p> <p>Giant Land Babysitters Peg and Cat must figure out how to use a giant beeper while chasing a giant baby and fleeing a giant mouse.</p> <p>Primary Content: Addition and subtraction Secondary Content: Ordinal numbers</p>	26m	2015

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-21	Peg Meets Cat / The Valentine's Day Problem	<p>Peg Meets Cat</p> <p>Carnival Baby Peg is desperate to tell Mom she wants that stray kitty for her pet and problem-solving partner, but she can only point and say "TWO!"</p> <p>Primary Content: Counting to 30 by 5s Secondary Content: More and less</p> <p>The Valentines Day Problem</p> <p>Peg's Pizza Place Peg and Cat scramble to make enough valentines for all their party guests and a pair of surprise visitors.</p> <p>Primary Content: Counting by twos Secondary Content: 2D and 3D shapes, symmetry</p>	26m	2015

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-21	The Poetry Problem / The Dissappearing Art Problem	<p>The Poetry Problem</p> <p>Amherst / Purple Planet / Peg's Pizza Place / Mega Mall Peg and Cat lead Emily Dickinson far and wide in search of a rhyming pattern for her new poem.</p> <p>Primary Content: Patterns Secondary Content: One thousand</p> <p>The Disappearing Art Problem</p> <p>Art Museum It's a nightmare for art museum guards Peg and Cat: Shapes are being stolen right off the paintings!</p> <p>Primary Content: Identifying flat shapes Secondary Content: Assembling shapes to make new shapes</p>	26m	2015

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-21	The Awards Show Problem / The Wrong-Headed Problem	<p>The Awards Show Problem</p> <p>Radio City Music Hall Peg and Cat host an awards show that can only last seven minutes.</p> <p>Primary Content: Minutes and seconds Secondary Content: Greater than, less than</p> <p>The Wrong Headed Problem</p> <p>Peg's House / Mega Mall / Prehistoric Valley / North Pole When Peg's hat shrinks in the dryer, Mac leads Peg searching for something - anything - big enough to fit her head.</p> <p>Primary Content: Comparing attributes Secondary Content: Size correspondence</p>	26m	2015

## Learn Locker / Magic Lantern Media 2022 Catalogue

Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-21	The Tree By the Nile Problem / The Eid al-Adha Adventure	<p>The Tree By the Nile Problem</p> <p>Ancient Egypt Cat gets stuck in a tree in Egypt - with 3 crocodiles! Will calmness and choreography be enough to save him?</p> <p>Primary Content: Working with patterns Secondary Content: Using a pan balance</p> <p>The Eid al-Adha Adventure</p> <p>Yasmina and Amir's Neighborhood On Eid al-Adha, a holiday devoted to giving, Cat is asked to give more than he expected.</p> <p>Primary Content: More and less, dividing into thirds Secondary Content: Using a pan balance</p>	26m	2015



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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-21	Peanut Problem / More Adventures of Robin Hood	<p>The Peanut Problem</p> <p>George Washington Carver's Laboratory George Washington Carver will have a total of one hundred peanut-based inventions - if Peg and Cat can catch the tiny tricksters who keep swiping them.</p> <p>Primary Content: Counting in the 90s Secondary Content: Counting by 10s</p> <p>More Adventures of Robin Hood</p> <p>Sherwood Forest / The Tree / Peg's Neighborhood / The Delaware River / Ancient Egypt When a greedy Pig shows up next door, Peg and Cat summon Robin Hood to their neighborhood.</p> <p>Primary Content: Greater than, less than Secondary Content: Seconds and minutes</p>	26m	2015

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-21	Another Train Problem / The Odd Sea	<p>The Dance Problem</p> <p>Peg's Room / Radio City Music Hall Peg and Cat can dance with their idol Misty Copeland, if Cat can overcome one big obstacle: his tail.</p> <p>Primary Content: Size, shape, color Secondary Content: Ordinal numbers</p> <p>Follow the Bouncing Ball</p> <p>Peg's Room / Peg's Neighborhood / Flying Saucer / Sky / The Pirate's Ship / Whale's Belly / Farm Cat chases his favorite ball as it bounces through 10 different worlds to 10 different beats.</p> <p>Primary Content: Musical patterns Secondary Content: Counting to 10</p>	26m	2015

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-21	The Dance Problem / Follow the Bouncing Ball	<p>Another Train Problem</p> <p>The Peg + Cat Express Albert Einstein's prize is missing! The clues point to everyone aboard the Peg + Cat Express.</p> <p>Primary Content: Deduction Secondary Content: Doubling</p> <p>The Odd Sea</p> <p>The Ocean / Odd Sea Peg and Cat help the great Odysseus navigate the odd beasts and odd numbers of the Odd Sea.</p> <p>Primary Content: Odd and even numbers Secondary Content: Adding or subtracting 1 from an even number to get to an odd number</p>	26m	2015

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-21	The Funky Seventies Problem / The Umbrella Problem	<p>The Umbrella Problem</p> <p>The Park Peg and Cat search for their umbrellas, which they need for measuring puddle depth and singing in the rain!</p> <p>Primary Content: 2D shapes, octagons, triangles Secondary Content: Measuring depth</p> <p>The Funky Seventies Problem</p> <p>Woodstock Peg's grandparents love groovy 60s tunes, but their pet goats only want 70s funk! Can Peg save the family?</p> <p>Primary Content: Counting, comparing 10s Secondary Content: Ordinal numbers</p>	26m	2015

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-21	The Pentagirls Problem / The Tree Problem of National Importance	<p>The Pentagirls Problem</p> <p>Recording Studio The Pentagirls get to record with the famous Worm. But this really big break starts to break up the band!</p> <p>Primary Content: Flat shapes Secondary Content: Pie charts</p> <p>The Tree Problem of National Importance</p> <p>Washington, D.C Peg and Cat must save the nation from humiliation when the Vice President is stuck atop a monument that's 170 feet - or meters?! - tall.</p> <p>Primary Content: Feet / meters Secondary Content: Height / length</p>	26m	2015

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-21	The Friday the 13th Problem / The Looking Glass Problem	<p>The Friday the 13th Problem</p> <p>Camp Ninwawa At the camp sleepover, Richard is terrorized by a number: 13!</p> <p>Primary Content: Counting in the teens Secondary Content: Addition, subtraction</p> <p>The Looking Glass Problem</p> <p>Peg's House / Wonderland Peg and Cat go through the looking glass, where nonsense starts to make sense with the help of patterns.</p> <p>Primary Content: Patterns - AB, AABB, AAABBB Secondary Content: Adding to eight</p>	26m	2015

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-22	The Pig Problem / The Mariachi Problem	<p>The Pig Problem</p> <p>The Farm / Radio City Music Hall When the Pig leaves the farm to join the opera, Peg and Cat realize they can't make it without him.</p> <p>Primary Content: Using a calendar Secondary Content: Comparing amounts</p> <p>The Mariachi Problem</p> <p>Mexico City Cat hires a 7-piece Mariachi band to serenade his true love, Rosana.</p> <p>Primary Content: Relative positions - above, below, in front of, behind, next to Secondary Content: Counting to 9</p>	26m	2015

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-22	The Fuzzball Problem / The Silliest Song Problem	<p>The Fuzzball Problem</p> <p>Outer Space / Pellicius In an outer space adventure, intergalactic superheroes Peg and Cat are besieged by swiftly multiplying Fuzzballs.</p> <p>Primary Content: Doubling / halving Secondary Content: Spheres / cylinders</p> <p>The Silliest Song Problem</p> <p>Magical Forest Peg and Cat must present the King with the silliest song in the land. They can't sing it without breaking down, so they break it down.</p> <p>Primary Content: Halves / fourths Secondary Content: Triangles</p>	26m	2015



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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-22	The Sam Problem / Mac the Fork	<p>The Sam Problem</p> <p>Peg's Pizza Place Jesse fears that if his Mom gets married she'll love him less. Peg uses math to show he has nothing to worry about!</p> <p>Primary Content: Division Secondary Content: Finite / infinite</p> <p>Mac the Fork</p> <p>Mega Mall Sweet treats are being swiped four at a time, on the infamous utensil of Mac the Fork.</p> <p>Primary Content: Counting to 40 by fours Secondary Content: Fair sharing</p>	26m	2015

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-22	The Compost Problem / Raiders of the Lost Arch	<p>The Compost Problem</p> <p>Farm By mixing different types of compost just right, Peg and Cat turn garbage into a garden.</p> <p>Primary Content: Simple ratios, portions Secondary Content: Sorting, classifying objects</p> <p>Raiders of the Lost Arch</p> <p>Art Museum / Cave Peg and Cat head into a deep, winding cave in search of the famous Lost Arch.</p> <p>Primary Content: The shortest distance between two points is a straight line Secondary Content: Using a map; arch</p>	26m	2015

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-22	The Hotel Problem / Another Hotel Problem	<p>The Hotel Problem</p> <p>The Addison Hotel Bellhops Peg and Cat help famous guests find their rooms in the luxurious Addison Hotel.</p> <p>Primary Content: Addition equations to six Secondary Content: Ordinal numbers</p> <p>Another Hotel Problem</p> <p>The Addison Hotel It's a crazy night at the Addison Hotel! The clowns are sleepwalking, the pirates are flooding the hallway, and bellhops Peg and Cat are covered with chickens.</p> <p>Primary Content: Ordinal numbers Secondary Content: Addition equations to 6</p>	26m	2015

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY	P54064-22	The Big Dig Problem / The Crayon Problem	<p>The Big Dig Problem</p> <p>Peg's Yard The Pirates are digging up Peg's neighborhood, all because of a treasure map that has a strange purple splotch.</p> <p>Primary Content: Fractions - measurement, interpreting maps Secondary Content: Counting by 5s to 20</p> <p>The Crayon Problem</p> <p>Graph Paper Background When Peg and Cat find themselves without a background, they take out crayons and create their own world.</p> <p>Primary Content: 2D shape attributes Secondary Content: Counting on by twos</p>	26m	2015
STEM	ELEMENTARY, INTERMEDIATE	P54062-20	Structures	<p>The Big Question: "Why when I build my castle tall, it always falls down?" Synopsis: Structures are things that we build, that make life easier, like a house or a bridge. Harrison finds out how animals have been building structures for millions of years, as well as the best way to build structures, to keep them strong and sturdy, and realizes that humans could learn a lot from beavers. My Great Challenge: Two teams of challengers build a bridge over dino-valley with marshmallows and pasta. Who will cross first, and who will be dino-dinner? In the Field: Harrison visits some really cool tree houses, and discovers that tension can be very relaxing.</p>	22m	2013

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY, INTERMEDIATE	P54062-20	Food & Nutrition	The Big Question: "Why do we have to eat?" Synopsis: We have to eat, because our parents make us! But seriously, Harrison learns how good, healthy food helps us grow big and strong and smart, why foods taste different between boys and girls, and which junk foods disguise themselves to pretend that they're healthy. My Great Challenge: How well do you know what's in your food? Harrison surprises some challengers as they try to guess how much fat and sugar are in their favourite foods. In the Field: Yummy?? Bacon-flavoured popcorn is on the menu, washed down with onion soda. Harrison visits a company that makes flavours and creates some weird ones to share.	22m	2013
STEM	ELEMENTARY, INTERMEDIATE	P54062-20	Sun	The Big Question: "Why can't everything be solar powered?" Synopsis: Harrison takes a close look at the biggest star in our solar system - the sun, and learns that everything DOES run (at least indirectly) on solar power. Without the sun, we wouldn't... we couldn't, even be here! My Great Challenge: Before watches were invented, people used the sun as a clock. Harrison puts two challengers to the test to see if they can tell the time the ancient way. In the Field: Harrison takes a solar-powered boat cruise with its inventor.	22m	2013
STEM	ELEMENTARY, INTERMEDIATE	P54062-20	Growth	The Big Question: "What would happen if you never cut your fingernails? Would they grow forever?" Synopsis: Every living creature that is born grows up. But HOW do they grow, and WHY do they stop growing? Harrison finds out if girls grow faster than boys and if you can make yourself grow taller. He also uncovers the real difference between humans and other creatures, and how scientists are working to make us more like salamanders. My Great Challenge: "Are you my Mommy?" Challengers race to match up photos of baby animals to their grown-up parents. In the Field: Harrison sees his future! The Vancouver Film School turns Harrison into an 80-year-old man!	22m	2013
STEM	ELEMENTARY, INTERMEDIATE	P54062-20	Solids, Liquids & Gases	The Big Question: "Why isn't magic real?" Synopsis: Magic IS real - sort of. Nature creates its very own magic, turning gases to liquids, liquids to solids, and solids into gas. Harrison's attic is full of magic today with instant ice cream, a flying guinea pig and a magician who makes water appear from nowhere! My Great Challenge: Challengers have to race to stay dry while standing on a liquid. Or is it a solid? In the Field: Harrison is airborne when he finds out how hot air balloons can fly.	22m	2013
STEM	ELEMENTARY, INTERMEDIATE	P54062-20	Babies & Families	The Big Question: "Why do we have families?" Synopsis: All babies need families for their survival. Harrison investigates why babies drink so much milk and poop so much in their diapers, and why they are so cute. He also finds out why parents are so bossy. My Great Challenge: Challengers moo-ve quickly to see how much milk they can 'milk' in one minute! In the Field: Harrison visits the Calgary zoo to get the straight poop on why animal babies are different than human babies.	22m	2013

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY, INTERMEDIATE	P54062-20	Plants	The Big Question: "Do plants think?" Synopsis: Harrison discovers that plants are living things, and humans depend on them for survival not just for food and clothing, but also for the very air we breathe! Harrison investigates why flowers smell so nice and fruit tastes so good. My Great Challenge: Team Pine Tree and Team Maple race to see who sucks the most water that is. In the Field: Harrison visits an organic farm to get the juice on grafting - naturally creating the strongest and best-tasting fruits and vegetables.	22m	2013
STEM	ELEMENTARY, INTERMEDIATE	P54062-20	Habitat	The Big Question: "Why is the world so important?" Synopsis: Without a habitat, neither plants, humans nor animals could survive. Why do worms come out when it's wet? Why don't dolphins live on land? How can fish breathe under water? Harrison finds out about the world we live in, and all of the little worlds within it! My Great Challenge: Team Zebra and Team Polar Bear race against the clock to match animals with their proper habitat. In the Field: Harrison meets up a biologist, who introduces him to many types of habitats; from teeny ones on the leaf of a fern, to gigantic forest habitats, and how they're all interconnected.	22m	2013
STEM	ELEMENTARY, INTERMEDIATE	P54062-20	Garbage & Recycling	The Big Question: "What happens to stuff that goes in the trash?" Synopsis: Garbage is stinky and gross; but Harrison finds out that even smelly garbage can be useful, and that worms make great house pets, and why that tap water you're drinking may have been in your toilet not that long ago! My Great Challenge: Challengers pick through the trash to figure out who lives in the household it came from. In the Field: Harrison gives up his old television set so that he can learn how a recycling center separates and uses each of its individual parts.	22m	2013
STEM	ELEMENTARY, INTERMEDIATE	P54062-21	Senses: Sight	The Big Question: "Why do some spiders have eight eyes?" Synopsis: How do we see? Why CAN'T we see some things? Why do cat's eyes glow in the dark? Harrison sheds some light on one of our five most important senses: sight! He also learns that seeing more, doesn't necessarily mean you can see well. My Great Challenge: Team Lion and Team Tiger search for camouflaged jelly beans. In the Field: Harrison visits 12-year old Tait in Calgary to learn how to have fun using your other senses, when you can't see.	22m	2013
STEM	ELEMENTARY, INTERMEDIATE	P54062-21	Teeth	The Big Question: "Why are human teeth and animal teeth different?" Synopsis: Humans and animals have all different kinds of teeth because they eat all different kinds of things. Harrison finds out lots of new stuff about teeth, including why some are sharp and some are flat, why birds have beaks instead of teeth, and how overworked the poor Tooth Fairy is! My Great Challenge: Herbivore, carnivore or omnivore? Challengers guess if an animal is a meat eater, a plant eater or both based on their teeth. In the Field: Harrison visits his dentist, Dr. Cooperberg, to find out why taking care of his teeth is so important.	22m	2013

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY, INTERMEDIATE	P54062-21	Sports	The Big Question: "How come in some sports we wear helmets and some we don't?" Synopsis: Harrison takes an in-depth look at sports - from the precise designs of the various balls, to the specialty clothing, to the importance of practice. There's a lot of science in sports; Harrison finds out how even cheering for your favourite team is good for you! My Great Challenge: Who has the fastest slap shot? Harrison uses a radar gun to find out which Challenger has the best wind-up! In the Field: Harrison tests his abilities to find out if he can throw like a professional pitcher, run faster than an Olympian and if he's got what it takes to race in a wheelchair.	22m	2013
STEM	ELEMENTARY, INTERMEDIATE	P54062-21	Best of Finding Stuff Out: Season 2	Synopsis: As Harrison prepares for his school science fair, he realizes that science is all around us. Highlights from this past season, including questions about the sun, plants, teeth and spiders, help prove his point.	22m	2013
STEM	ELEMENTARY, INTERMEDIATE	P54062-30	Skin	The Big Question: "How come humans don't have scales?" Synopsis: Harrison investigates the stuff that holds us in: skin. With help from a special-effects make-up artist, he finds out the science behind scabs and bruises, and even learns how to make cool fish-monster scales. My Great Challenge: Are parts of our skin more sensitive than others? Blindfolded challengers have to identify mystery objects rubbed against their foot, leg, and hands. In the Field: Harrison goes to the beach with a skin scientist to test how sunscreen can protect UV-sensitive Frisbees from turning purple.	22m	2014
STEM	ELEMENTARY, INTERMEDIATE	P54062-30	How Things Break	The Big Question: "How can you break things with a karate chop?" Synopsis: Harrison is on a quest to break a karate board with his bare hand, but first he'll need some expert help - from a materials engineer and a karate master - to understand the science behind why things break. Hiii-yaaa! My Great Challenge: Kids compete in an egg-drop challenge, to see what kind of padding materials can protect a raw egg when it's dropped from a great height. In the Field: Harrison has a dynamite time at a rock quarry when an expert helps him blow up rocks with real explosives!	22m	2014
STEM	ELEMENTARY, INTERMEDIATE	P54062-30	Poop	The Big Question: "How do flowers poop?" Synopsis: Hold on to your nose! Harrison decides to do a show about, well, you know. He's visited by a paleontologist who brings million-year-old fossils of dinosaur poop. My Great Challenge: Challengers have to pick apart fake animal poop to find bones, berries, and grass, and then guess whether the animal who made the poop was an herbivore, carnivore, or omnivore. In the Field: Harrison and an animal biologist collect real animal poop in the woods, and then examine it in the lab. P-U!	22m	2014

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY, INTERMEDIATE	P54062-30	Cars	The Big Question: "Is a Ferrari faster than a cheetah?" Synopsis: Harrison finds out how a car works when a teenage race car driver brings her mini Formula 1 to Harrison's house. My Great Challenge: Challengers race remote-controlled cars along a track filled with obstacles to understand how road conditions can make driving hazardous. In the Field: Harrison goes to a race track and gets to drive a real Ferrari! Then, with an expert driving instructor at the wheel, they burn rubber to see who's faster - the Ferrari or a cheetah?	22m	2014
STEM	ELEMENTARY, INTERMEDIATE	P54062-30	Pets	The Big Question: "Why don't people have wild animals as pets?" Synopsis: Harrison starts a pet-sitting service, but he's soon overwhelmed by how much work it is - especially when one of the pets turns out to be surprisingly wild. Fortunately, a zoo-owner friend helps him out. My Great Challenge: Harrison's studio is full of real animals - a bird, dog, hamster, and a cat. Challengers have to match various pet foods, toys, and other pet-care items to the correct pet before time's up. In the Field: Harrison visits a professional dog-trainer to get help with a particularly unruly puppy.	22m	2014
STEM	ELEMENTARY, INTERMEDIATE	P54062-30	Investigations	The Big Question: "What clues do detectives need to figure out a crime?" Synopsis: Someone took a bite out of Harrison's cheese sandwich! Who was this nefarious nabber? To find out, Harrison brings in a detective and a forensics expert to collect fingerprints, DNA evidence, and other clues. My Great Challenge: How reliable is eyewitness testimony? To find out, challengers watch a video of a "crime," and then Harrison and the detective quiz them about how much they remember. In the Field: Harrison visits the world's cutest crime fighters: police dogs! To test how they can sniff out a criminal, Harrison hides while the dogs follow their noses to find him.	22m	2014
STEM	ELEMENTARY, INTERMEDIATE	P54062-30	Rocks	The Big Question: "When you squish a piece of coal, how does it turn into a diamond?" Synopsis: Harrison wants to find out if he can really make gems from charcoal or gold from lead. A geologist guest shows him that other kinds of rocks are cool too, especially meteorites. Rocks rock! My Great Challenge: Challengers pan for gold in a stream, just like old-time miners. But watch out for fool's gold! In the Field: Harrison rappels down into a cave to see how stalactites and stalagmites are formed.	22m	2014



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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY, INTERMEDIATE	P54062-30	Tails	The Big Question: "Why don't humans have tails?" Synopsis: Harrison's computer says that people do have tails. How is that possible?! To find out more about tails, Harrison invites animal experts who bring over a live kangaroo, skunk, marten, and snapping turtle. Turns out, different animals use their tails for different purposes. My Great Challenge: Does a rabbit's short tail make it harder to catch? To find out, challengers put on both long and short tails, and then have to run for their lives as "carnivores" try to catch them by the tail. In the Field: Harrison visits a paleontologist at the natural history museum. By comparing vertebrate skeletons, Harrison discovers that tails - including our tailbones - are evolutionary adaptations.	22m	2014
STEM	ELEMENTARY, INTERMEDIATE	P54062-30	Robots	The Big Question: "When will I have my own personal robot?" Synopsis: Harrison and a cheeky humanoid robot named Nao 1337 compete to see whether humans are better than robots. Along the way, Harrison discovers robots that'll do everything from vacuum your room to play chess against grandmasters. My Great Challenge: Kids from a champion robotics club strut their stuff as they compete to see who has the best robot. In the Field: Harrison visits a tetraplegic who can do amazing things with her robotic arms.	22m	2014
STEM	ELEMENTARY, INTERMEDIATE	P54062-31	Water	The Big Question: "Will water ever go extinct?" Synopsis: Harrison's water is shut off today because of a water main break, so he's extra interested in how water is formed, and how we can conserve it. My Great Challenge: In some countries, kids have to carry water from a well instead of getting it from a sink. Our challengers compete to see how much of their daily water they can carry before time's up. In the Field: Harrison goes to fire-fighter training, where he puts out real fires with water.	22m	2014
STEM	ELEMENTARY, INTERMEDIATE	P54062-31	Reptiles	The Big Question: "Do dragons exist?" Synopsis: To find out where dragon legends could have come from, Harrison goes on a quest to find the biggest, dragon-iest reptiles in the world. My Great Challenge: How can snakes move without legs? To find out, challengers squeeze into "snake suits," then race to wriggle their way to the finish line. In the Field: At a reptile zoo, Harrison handles real-life crocodiles and meets a cousin of the fearsome Komodo dragon.	22m	2014
STEM	ELEMENTARY, INTERMEDIATE	P54062-31	Astronauts	The Big Question: "Can kids go into space?" Synopsis: Harrison wants to go to space, but first he'll have to learn how to float in zero gravity, sleep "standing up," and figure out how a rocket works. Fortunately, he knows some real astronauts who can help him out. My Great Challenge: Challengers in a "zero gravity" rig compete to see who can fix a broken satellite the fastest. In the Field: At the Canadian Space Agency, Harrison samples astronaut food and learns how to "catch" a delivery of space groceries with the Canadarm2 robotic arm.	22m	2014

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY, INTERMEDIATE	P54062-31	Best of Finding Stuff Out: Season 3	Synopsis: Harrison's little sister decided to "improve" Harrison's show by mixing up all the clips - and adding sparkly dancing unicorns. Now Harrison has to put his show clips back in order. As he goes through them, he notices that his sister picked clips that show how weird and surprising science is. Maybe she arranged them well after all (except for the sparkly unicorns, of course!).	22m	2014
STEM	ELEMENTARY, INTERMEDIATE	P53861-01	Module 1: Earth's Place in the Universe	At one point or another, everyone wonders about the universe. What is it? Where did it come from? And most of all, where does Earth fit into the equation? This module puts Earth and the experience of earthlings into the context of the solar system, the galaxy, and the universe at large.	26m	2013
STEM	ELEMENTARY, INTERMEDIATE	P53861-01	Module 2: Investigating Earth's Past	How long has Earth been around? How did the planet form? What is it made of? And how in the world do scientists begin to investigate the history of the planet? So many questions! This module's got the answers.	26m	2013
STEM	ELEMENTARY, INTERMEDIATE	P53861-01	Module 3: Restless Earth	Wait a sec. Earth is hot on the inside? The continents MOVE? And some German guy named Alfred Wegener noticed that Africa and South America fit together like puzzle pieces? That sounds like a magma-filled layer cake of mystery. Care to dig in?	26m	2013
STEM	ELEMENTARY, INTERMEDIATE	P53861-01	Module 4: Mountains, Volcanoes and Earthquakes	Sometimes Earth can be more sensational than a tabloid magazine. It's full of drama, drama, drama. This module documents some of the more wild times on the planet and what it's all got to do with plate tectonics. It might even contain some revealing photographs.	26m	2013
STEM	ELEMENTARY, INTERMEDIATE	P53861-01	Module 5: Earth's Changing Surface	Sure, we've all gone sleigh riding on glaciers, buried stuffed animals in the backyard, and had the wind or a sudden wave steal a baby duckling right from our hands. But have we ever stopped to ask what glaciers, soil, wind, and waves are really up to on planet Earth? Now's the time!	26m	2013
STEM	ELEMENTARY, INTERMEDIATE	P53861-01	Module 6: Energetic Earth	How do you turn this thing off? Well, you can't. This is Earth, and the power button is always switched on. The energy is always flowing. But where is the button? Where does this energy come from? You're about to find out.	26m	2013

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY, INTERMEDIATE	P53861-01	Module 7: Atmosphere and Oceans	Earth has got swirl. The air in the atmosphere swirls. The water in the ocean swirls. But what does it all have to do with weather and climate? To answer this, we'll have to get a close-up on all that swirl. Don't worry, being dizzy is fun!	26m	2013
STEM	ELEMENTARY, INTERMEDIATE	P53861-01	Module 8: Earth Systems	All systems on Earth end up working together in the end. Honestly, it's more heartwarming than the last day of summer camp. But sometimes people get in the way, like that kid who keeps hiccupping during the group meditation. Can the hiccups be cured? Can humans live in harmony with Earth systems? Let's talk about it.	26m	2013
STEM	ELEMENTARY, INTERMEDIATE	P54053-01	Deadly Diseases	From the cruel common cold to shocking smallpox, we cough up the disgusting details of snot, sneezes, and viruses.  Lucy arrives at the studio and really isn't very well. The show starts but, pretty soon, things are going wrong again! Professor McTaggart takes over from Mark to present the show.	22m	2015
STEM	ELEMENTARY, INTERMEDIATE	P54053-01	Abominable Blood	Lovely icky red blood. What is it and why do we need it? How does it transport important things around the body?  Bob the robot just has his first aid badge to get so that he can go to the robot jamboree. The trouble is he hates blood. Mark is stopped just in time by blood expert Charles Drew as he is about to give someone a blood transfusion from a dog!	22m	2015
STEM	ELEMENTARY, INTERMEDIATE	P54053-01	Chemical Chaos	Explosions, atoms, and fiendish forces that bubble, bang, and bump! What makes things explode?  Lucy has made a mistake in the show's script and now everyone thinks the show is about 'elephants!' It's a disaster, especially as they have legendary scientist Marie Curie on the show.	22m	2015

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY, INTERMEDIATE	P54053-01	Gruesome Guts	<p>Poo, pizza, and disgusting germs! Why do we poo and how does digestion work? Who was Louis Pasteur and how did he help?</p> <p>Mark arrives at the studio with terrible stomach pains and asks The Shrinking Scientists to find out what's wrong with him. In their toughest mission yet, Dr. Sensible, Professor Small, and Junior get ready to fly up Mark's nose to investigate.</p>	22m	2015
STEM	ELEMENTARY, INTERMEDIATE	P54053-01	Microscopic Monsters	<p>What nasty invaders live in our homes and on our bodies? Fleas, parasites, worms, and every tiny, disgusting thing in between.</p> <p>Mark can't stop itching, but no one knows what's causing it. The Shrinking Scientists get on the case and investigate. Microscope expert Robert Hooke joins them in the studio.</p>	22m	2015
STEM	ELEMENTARY, INTERMEDIATE	P54053-01	Bulging Brains	<p>What is the brain and how does it work?</p> <p>Mark arrives in the studio with a new part of pants - 'Smarty Pants.' He has bought them off the Internet and claims that they will make him smarter. Lucy is exasperated and has to try and convince him it's a load of old rubbish. Professor McTaggart claims that chewing gum is good for your brain.</p>	22m	2015
STEM	ELEMENTARY, INTERMEDIATE	P54053-01	Sounds Dreadful	<p>Bang, crash, wallop! What is a sound? How do we hear? How do our ears work?</p> <p>Inventor of the telephone Alexander Graham Bell joins the team in the studio to talk telephones and... er... metal detectors?!</p>	22m	2015

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY, INTERMEDIATE	P54052-03	Operation Ouch! - S02E01	<p>The Doctors head into the lab to show us why it's important to brush our teeth every day, then they head into the kitchen to show us the proper First Aid for a minor burn.</p> <p>Also, Dr. Xand visits the podiatrist to get some verucas removed from his foot while Dr. Chris investigates how scientists at the Bristol Robotics Laboratory are turning urine to create electricity.</p> <p>In Accident &amp; Emergency, one patient has a screw up his nose and another has a deep gash on her chin.</p> <p>We also meet a man with hypertrichosis, learn a body trick that will easily prevent your friend from bending down to pick something up off the floor, and the Doctors show us how our broken bones repair themselves.</p>	28m	2013
STEM	ELEMENTARY, INTERMEDIATE	P54052-04	Operation Ouch! - S02E02	<p>The Doctors head into the lab to explain why we puke and show us what happens in your body when you vomit, then they head to the park to show us the proper First Aid for a splinter.</p> <p>Also, Dr. Chris meets three brothers who all have hemophilia while Dr. Xand hops on a motorcycle in the middle of the night to help deliver some urgently needed blood to a hospital.</p> <p>In Accident &amp; Emergency, one patient has some serious scrapes from a mountain bike accident and another hurt his finger during a game of football with his Granddad.</p> <p>We also meet a very flexible man known as "The Twister," learn a body trick that will make you appear to levitate, and the Doctors show us how our skin repairs itself when we get a cut.</p>	28m	2013

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY, INTERMEDIATE	P54052-04	Operation Ouch! - S02E03	<p>The Doctors head into the lab where Dr. Chris uses a digital ophthalmoscopic slit lamp to get a really close look at Dr. Xand's eye and show us how it reacts to changing levels of light. They also cut up an eyeball to show us what's inside. They then head to the park to show us the proper First Aid for a bump on the head.</p> <p>Plus, Dr. Xand goes to the hospital pool with a boy with arthritis for some hydrotherapy while Dr. Chris investigates why we have body fat, how it is measured, and why too much body fat is unhealthy.</p> <p>In Accident &amp; Emergency, one patient has a mysterious rash and another has an infected finger.</p> <p>We also meet a man with a very strong neck, learn a body trick that will make your friends think they're falling through the floor, and the Doctors show us how our body heals itself after a burn.</p>	28m	2013
STEM	ELEMENTARY, INTERMEDIATE	P54052-04	Operation Ouch! - S02E04	<p>The Doctors head into the lab where Dr. Xand shoves a trans-nasal oesophagoscopic camera up Dr. Chris's nose and down his throat to show us how the epiglottis prevents the things you swallow from ending up in your lungs. They then head to the bathroom to show us the proper First Aid for a nose bleed.</p> <p>Plus, Dr. Xand visits a sensory deprivation chamber to show us what happens to your brain when your senses are hampered.</p> <p>In Accident &amp; Emergency, one patient has a very swollen ankle and another has a ripped ear lobe.</p> <p>We also meet a man who can contort his face into some amazing expressions, learn a body trick that will prevent your friends from controlling their fingers, and the Doctors show us why bruises happen.</p>	28m	2013

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY, INTERMEDIATE	P54052-04	Operation Ouch! - S02E05	<p>The Doctors head into the lab to show us what ear wax is and why we have it. They then head to the park to show us the proper First Aid to treat a sting.</p> <p>Plus, Dr. Xand investigates how doctors create replacement body parts out of bioplastic.</p> <p>In Accident &amp; Emergency, one patient has swallowed a hair clip and another may have broken her toe when she got her foot stuck in a chair.</p> <p>We also meet a chap with an incredibly bendy body, learn why it's so hard to not lick sugar off your lips, and the Doctors show us why it's so easy to get a nose bleed and how your body heals one.</p>	28m	2013
STEM	ELEMENTARY, INTERMEDIATE	P54052-04	Operation Ouch! - S02E06	<p>The Doctors head into the lab where they use a liver to show us how enzymes break down the food you eat into the chemicals your body can use. They then take a walk down the street to show us the proper First Aid to treat a bruised foot.</p> <p>Plus, Dr. Chris collects snot samples from random people in the city and at the seaside to investigate how our snot helps protect our lungs from air pollution and what happens inside our lungs when we breathe in too much pollution.</p> <p>In Accident &amp; Emergency, one patient has a sore fat lip that may be the result of a food allergy and another needs surgery on his nose after a collision during a football game.</p> <p>We also meet a woman who can pull a car with her hair, learn why it's so hard to not lick sugar off your lips, and the Doctors show us how your body heals a sprain.</p>	28m	2013

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY, INTERMEDIATE	P54052-04	Operation Ouch! - S02E07	<p>The Doctors head into the lab with some special lights to show us that some things in our body shine or glow brightly due to fluorescence and how you can write secret messages using your wee. They then head to the park to show us how to warm your muscles up before playing a game of football and the proper First Aid for a whack on the eye.</p> <p>Plus, Dr. Chris visits the Speech Therapy Clinic where a girl is learning how to speak after many surgeries to repair her cleft palate. Meanwhile, Dr. Xand investigates why head lice like our heads so much and how to get rid of them and then visits an entomologist to investigate some of the other things that like to live on and in our bodies.</p> <p>In Accident &amp; Emergency, one patient has a pencil stuck in her ear and another has a cut on her head.</p> <p>We also meet identical quadruplet sisters and the Doctors show us how your body fights back against spoiled food.</p>	28m	2013
STEM	ELEMENTARY, INTERMEDIATE	P54052-04	Operation Ouch! - S02E08	<p>The Doctors head into the lab where they use a sheep's stomach to demonstrate just how much your stomach can expand when you eat a big meal and how the acid produced by your stomach's parietal cells breaks down the food you eat. They then head into the living room to show us the proper First Aid for treating a carpet burn.</p> <p>Plus, Dr. Xand visits the orthodontist's office to see how braces are installed and how they work, then he observes a surgery to remove excess teeth. Meanwhile, Dr. Chris investigates how our cochleas work and how they can be damaged by loud noise or just naturally damaged as we age. He then takes a hearing test with a young boy to see who has better hearing.</p> <p>In Accident &amp; Emergency, a patient with polyostotic fibrous dysplasia has yet another broken bone and another has a hole in his head after a bicycle accident.</p> <p>The Doctors also explain why we get blisters and how to prevent them.</p>	28m	2013



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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY, INTERMEDIATE	P54052-04	Operation Ouch! - S02E09	<p>The Doctors head into the lab where they use a bio-detection dog to show us how these specially-trained dogs can be used to detect serious illnesses just by sniffing people's breath. They then head into the hallway to show us the proper First Aid for a finger that's been jammed in a door.</p> <p>Plus, Dr. Chris meets a woman who makes very realistic looking body parts and injuries and he asks her to make it look like he has a serious burn on his hand.</p> <p>In Accident &amp; Emergency, one patient has a cut and puffy cheek and another has a chickpea stuck in his ear.</p> <p>We also meet a world-champion toe wrestler, learn a body trick that will make it seem like your arms are floating on their own, and the Doctors show us how your body deals with a cold.</p>	28m	2013
STEM	ELEMENTARY, INTERMEDIATE	P54052-04	Operation Ouch! - S02E10	<p>The Doctors show us some of their favourite segments from past episodes of Operation Ouch!</p> <p>The Doctors head into the lab to show us what happens when we sneeze... and it's not what most people think! They then head to the park to show us the proper First Aid for a sprained ankle.</p> <p>Plus, Dr. Xand enters a cryogenic chamber to find out how our bodies react to extreme cold.</p> <p>In Accident &amp; Emergency, one patient has severe belly pain because he's constipated and another has a potentially serious neck injury.</p> <p>We also meet a woman who can contort her body to fit into unbelievably small spaces, learn a body trick that will make it difficult for your friends to stand up, and the Doctors show us how your body heals a scratched eye.</p>	28m	2013

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY, INTERMEDIATE	P54052-06	Operation Ouch! - S03E01	<p>The Doctors head into the lab where they use a set of pig intestines to illustrate just how gutsy you are and how the mesentery prevents all those intestines from getting tangled inside you. They also explain what your small intestine and large intestine do and how much energy is contained in your farts.</p> <p>In "Ouch &amp; About," the Doctors go mobile in the Ouch Mobile. Dr. Xand meets with one patient who has eczema and another patient who has a birthmark on his face that's shaped like Britain, while Dr. Chris explains why you get a brain freeze when you eat ice cream too quickly and how you sprain your muscles.</p> <p>Plus, Dr. Chris visits a Nurse Training Room to investigate how student nurses train with dummies to learn how to treat illnesses, we learn the proper First Aid for treating a jammed finger, and Dr. Xand goes on call with emergency services.</p> <p>In Accident &amp; Emergency, one patient has a nasty cut on her nose after a fall and another has burned his hand.</p>	28m	2014
STEM	ELEMENTARY, INTERMEDIATE	P54052-06	Operation Ouch! - S03E02	<p>The Doctors head into the lab where they use a pig heart to show us how much blood your heart pumps and how hard it pumps the blood.</p> <p>In "Ouch &amp; About," the Doctors go mobile in the Ouch Mobile. Dr. Xand meets with one patient who has a bunch of verrucas on his feet and another patient who can fold his earlobe and stick it into his ear canal, while Dr. Chris explains why your heart beats faster when you're frightened and what happens when you get a bruise.</p> <p>Plus, Dr. Xand visits a girl and her specially-trained dog to investigate how the service dog's sniffing helps the girl control her Type 1 Diabetes, we learn the proper First Aid for treating a broken arm, and Dr. Chris goes on call with emergency services.</p> <p>In Accident &amp; Emergency, one patient has a "hamster cheek" because of a dental abscess and another sliced her finger open.</p>	28m	2014

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY, INTERMEDIATE	P54052-06	Operation Ouch! - S03E03	<p>The Doctors head into the lab for another body experiment to explain why you cough and why you should always cover your mouth when you cough.</p> <p>In "Ouch &amp; About," the Doctors go mobile in the Ouch Mobile. Dr. Xand meets with one patient who seems to be taking a long time to lose his baby teeth and a set of twin patients who want to know why they're not identical, while Dr. Chris explains what causes hiccups and why your lips get chapped in the winter.</p> <p>Plus, Dr. Xand observes a cochlear implant surgery and explains how they help deaf people hear, we learn the proper First Aid for treating something nasty in your eye, and Dr. Xand goes on call with emergency services.</p> <p>In Accident &amp; Emergency, one patient has a LEGO piece stuck up his nose and another has a bump on her head that may have resulted in a concussion.</p>	28m	2014
STEM	ELEMENTARY, INTERMEDIATE	P54052-06	Operation Ouch! - S03E04	<p>The Doctors head into the lab with Mr. Bigmouth to illustrate how you taste your food and how a cold, and even your age, can affect your sense of taste.</p> <p>In "Ouch &amp; About," the Doctors go mobile in the Ouch Mobile. Dr. Chris meets a brother and sister with teeth problems and a boy whose little fingers are both bent, while Dr. Xand explains why our fingernails sometimes turn black and why our faces turn red when we're upside down.</p> <p>Plus, Dr. Chris comes face-to-face with his own skull as he investigates how 3D printing technology is revolutionising medicine, we learn the proper First Aid for a bleeding gash on your head, and Dr. Xand goes on call with emergency services.</p> <p>In Accident &amp; Emergency, one patient has cut her hand on some glass and another has a cut above his eye.</p>	28m	2014

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY, INTERMEDIATE	P54052-06	Operation Ouch! - S03E05	<p>The Doctors head into the lab with a pig bladder and an ultrasound machine to show us how much liquid your bladder can hold and how you empty it with the micturition reflex.</p> <p>In "Ouch &amp; About," the Doctors go mobile in the Ouch Mobile. Dr. Xand meets a girl with blepharitis and a boy with a hypopigmented birthmark, while Dr. Chris explains why hair doesn't grow back on scars and why your funny bone tingles when you bump it.</p> <p>Plus, Dr. Chris investigates how robots are used in hospitals for tasks like getting rid of tumours, we learn the proper First Aid for hypothermia, and Dr. Chris goes on call with emergency services.</p> <p>In Accident &amp; Emergency, one patient has a sausage finger after slamming it in a car door and another has swallowed a coin.</p>	28m	2014
STEM	ELEMENTARY, INTERMEDIATE	P54052-06	Operation Ouch! - S03E06	<p>The Doctors head into the lab as their alter egos, Captain Cryogenic and Dokter Warm, to illustrate how your body works to maintain a constant core body temperature.</p> <p>In "Ouch &amp; About," the Doctors go mobile in the Ouch Mobile. Dr. Xand meets a girl with a large compound melanocytic nevus (a large mole) under her watch and an "outie" bellybutton, while Dr. Chris explains why we get "pins and needles" sensations and why we sometimes get a stitch when we run and how to prevent it.</p> <p>Plus, Dr. Xand investigates how his face reacts when he lies, we learn the proper First Aid for someone who has knocked out a tooth, and Dr. Chris goes on call with emergency services.</p> <p>In Accident &amp; Emergency, one patient has a rather gruesome cut on his leg from a bicycle accident and another patient has a sore tummy.</p>	28m	2014

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STEM	ELEMENTARY, INTERMEDIATE	P54052-06	Operation Ouch! - S03E07	<p>The Doctors head into the lab after Dr. Xand stopped washing for three days to make cheese from body bacteria from Dr. Xand's toes, armpits, and belly button.</p> <p>In "Ouch &amp; About," Dr. Xand goes mobile in the Ouch Mobile. He meets a girl with a very bendy body and another girl with psoriasis, and explains why we get heat rash and why we shiver.</p> <p>Plus, Dr. Chris investigates how a bionic eye is being developed to help blind people see, we learn the proper First Aid for a broken leg, and Dr. Xand goes on call with emergency services.</p> <p>In Accident &amp; Emergency, one patient broke his arm while playing football and another patient has fractured her wrist while doing a handstand.</p>	28m	2014
STEM	ELEMENTARY, INTERMEDIATE	P54052-06	Operation Ouch! - S03E08	<p>The Doctors head into the lab to demonstrate how your body turns the food you eat into energy to power your body.</p> <p>In "Ouch &amp; About," the Doctors go mobile in the Ouch Mobile. Dr. Chris meets a girl with an extra tooth between her two front teeth and a boy with a fungus under his toenails, and Dr. Xand explains why your tummy sometimes flips on a rollercoaster and how antibiotics know which parts of your body to affect.</p> <p>Plus, Dr. Chris visits the Asthma Clinic to investigate how many people in the UK have asthma and how it's treated, we learn the proper First Aid for a broken finger, and Dr. Xand goes on call with emergency services.</p> <p>In Accident &amp; Emergency, one patient dislocated her knee and another patient has fractured his arm while playing on the slide.</p>	28m	2014

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STEM	ELEMENTARY, INTERMEDIATE	P54052-06	Operation Ouch! - S03E09	<p>The Doctors head into the lab with a huge ball of string and some pig skin to demonstrate how blood gets absolutely everywhere inside your body via veins and arteries. They also demonstrate what happens when our arteries get blocked.</p> <p>In "Ouch &amp; About," Dr. Xand goes mobile in the Ouch Mobile. He meets a boy with hallux interphalangeus (bendy toes) and a girl with vitiligo (lighter patches of skin). He also heads out into the amusement park and explains why your legs get wobbly legs after a scary park ride and why your face stretches on a fast rollercoaster.</p> <p>Plus, Dr. Xand investigates how occupational therapists and physiotherapists help people get their muscles working properly, we learn the proper First Aid when someone has been knocked unconscious, and Dr. Chris goes on call with emergency services.</p> <p>In Accident &amp; Emergency, one patient has suffered a nasty knock on his head during a rugby match and another patient has a nasty cut on his head.</p>	28m	2014
STEM	ELEMENTARY, INTERMEDIATE	P54052-07	Operation Ouch! - S03E10	<p>The Doctors show us some of their favourite segments from past episodes.</p> <p>The Doctors head into the lab to show us why it's important to brush our teeth every day.</p> <p>In "Ouch &amp; About," Dr. Xand goes mobile in the Ouch Mobile. He meets a boy with warts on his hand and foot and another boy with flat feet. He also heads out into the amusement park and explains why some people get sick on the rollercoaster and why your eye gets red when it's scratched.</p> <p>Plus, Dr. Chris investigates how scientists are using urine as a power source, we learn the proper First Aid for someone who's choking, and Dr. Xand goes on call with emergency services.</p> <p>In Accident &amp; Emergency, one patient has a crayon stuck in her ear and another patient has a broken nose.</p>	28m	2014

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY, INTERMEDIATE	P54052-08	Operation Ouch! - S04E01	<p>The Doctors head into the lab where they use a pig's spinal column and some dominoes to show us what a spinal cord looks like and what nerves and the myelin sheath do.</p> <p>The Doctors also go "Ouch &amp; About" in the Ouchmobile where Dr. Xand meets a girl with a visible line of Blaschko running down her tummy and a girl with mosaicism, while Dr. Chris explains why we turn red when we're shy and why a paper cut hurts so much.</p> <p>Dr. Xand collects some samples from people's hands and then takes those samples to a lab to investigate why it's so important to wash your hands as often as possible.</p> <p>In Accident &amp; Emergency, one patient has a candy stuck up her nose and another patient has a sore and swollen ear.</p> <p>Plus, we learn how the mindbending Ebbinghaus Illusion works and Dr. Chris goes on call with an emergency medical team.</p>	28m	2015
STEM	ELEMENTARY, INTERMEDIATE	P54052-08	Operation Ouch! - S04E02	<p>The Doctors head into the lab where where Dr. Xand draws some of Dr. Chris's blood and puts it in a centrifuge machine to show us the different components of our blood. Then, they cut into a pig femur to show us where blood comes from.</p> <p>The Doctors also go "Ouch &amp; About" in the Ouchmobile where Dr. Chris meets a boy with a poliosis and a girl with scleral melanocytosis, while Dr. Xand explains why your mouth waters just before you vomit.</p> <p>Dr. Chris meets a boy with epilepsy who is going to have surgery to have a small piece of his brain removed in an attempt to prevent future epileptic seizures.</p> <p>In Accident &amp; Emergency, one patient has an agonisingly painful ankle and another patient has had her hand trampled by her horse.</p> <p>Plus, we learn a mindbending trick and Dr. Xand goes on call with an emergency medical team.</p>	28m	2015

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STEM	ELEMENTARY, INTERMEDIATE	P54052-08	Operation Ouch! - S04E03	<p>The Doctors invite an opera singer into their lab to demonstrate the power of the diaphragm. They use a pig's innards and some balloons in a bottle to show us what a diaphragm looks like and how it works.</p> <p>The Doctors also go "Ouch &amp; About" in the Ouchmobile where Dr. Xand meets a boy with a double crown and a boy with a facial scar, while Dr. Chris explains why some twins are very different from each other.</p> <p>Plus, the Doctors work with their Dad to perform some DNA analysis to investigate who stole Dr. Xand's strawberry milk.</p> <p>In Accident &amp; Emergency, one patient has a staple in his finger and another patient has a cut in her eyebrow.</p> <p>We also learn a mindbending trick and Dr. Chris goes on call with an emergency medical team.</p>	28m	2015
STEM	ELEMENTARY, INTERMEDIATE	P54052-08	Operation Ouch! - S04E04	<p>The Doctors head into the lab where they've set up a poo factory to explain how our bodies make poo and why we sometimes get diarrhea.</p> <p>The Doctors also go "Ouch &amp; About" in the Ouchmobile, where Dr. Chris meets a boy with psoriasis and a girl with pseudoachondroplasia, while Dr. Xand explains why verrucas are so infectious.</p> <p>Plus, Dr. Xand investigates how figure skaters manage to do all those spinning tricks without getting dizzy and falling over.</p> <p>In Accident &amp; Emergency, one patient has a broken arm and another patient has a terribly painful toe.</p> <p>We also learn a mindbending trick and Dr. Xand goes on call with an emergency medical team.</p>	28m	2015



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STEM	ELEMENTARY, INTERMEDIATE	P54052-08	Operation Ouch! - S04E05	<p>The Doctors head into the lab where they test the hypothesis of new research into why the skin on our fingers and toes go wrinkly in the bath.</p> <p>The Doctors also go "Ouch &amp; About" in the Ouchmobile, where Dr. Xand meets a brother and sister duo with a squint in opposite eyes and a set of brothers who have very stretchy collagen, while Dr. Chris explains why we get shorter during the day.</p> <p>Plus, Dr. Chris investigates some research into how much exercise is safe for children with heart conditions to perform.</p> <p>In Accident &amp; Emergency, one patient has a mystery headache and another patient has a dislocated jaw.</p> <p>We also learn a mindbending trick and Dr. Xand goes on call with an emergency medical team.</p>	28m	2015
STEM	ELEMENTARY, INTERMEDIATE	P54052-08	Operation Ouch! - S04E06	<p>The Doctors head into the lab with a pair of kidneys from a pig where they show us how the nephrons in our kidneys filter our blood and what happens if you don't drink enough water.</p> <p>The Doctors also go "Ouch &amp; About" in the Ouchmobile, where Dr. Xand meets a girl with keratosis pilaris and a boy with an interesting scar on his tummy from a hernia, while Dr. Chris explains what boogers are made of.</p> <p>Plus, Dr. Chris investigates how some organisations are helping sight-impaired people who have depth perception problems live a normal life.</p> <p>In Accident &amp; Emergency, one patient has a stone in his ear and another patient has twisted his leg.</p>	28m	2015

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY, INTERMEDIATE	P54052-08	Operation Ouch! - S04E07	<p>The Doctors head into the lab with a simple engine system where they demonstrate how we use food to power our bodies.</p> <p>The Doctors also go "Ouch &amp; About" in the Ouchmobile, where Dr. Xand meets a boy with Kawasaki disease and a girl with a tooth out of place, while Dr. Chris explains why some people can curl their tongue while others can't.</p> <p>Plus, Dr. Chris dons his personal protective equipment to investigate how medical professionals are fighting infectious diseases.</p> <p>In Accident &amp; Emergency, one patient has a pinky that's not too perky and another patient has cut his head.</p>	28m	2015
STEM	ELEMENTARY, INTERMEDIATE	P54052-09	Operation Ouch! - S04E08	<p>The Doctors head into the lab with placentas, umbilical cords, and a pregnant mother to show us where and how babies grow.</p> <p>The Doctors also go "Ouch &amp; About" in the Ouchmobile, where Dr. Xand meets a girl with a bent pinky and a boy with Marcus Gunn syndrome. He also explains why your belly rumbles.</p> <p>Plus, Dr. Xand investigates how doctors treat burns in the burn ward.</p> <p>In Accident &amp; Emergency, one patient has fallen down some stairs and another patient has been hit in the head with a cricket bat.</p> <p>We also learn a mindbending trick and Dr. Chris goes on call with an emergency medical team.</p>	28m	2015

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY, INTERMEDIATE	P54052-09	Operation Ouch! - S04E09	<p>Dr. Chris and Dr. Xand show us some of their favourite segments from past episodes.</p> <p>The Doctors head into the lab to show us what happens when you cough and why it's important to cover your mouth while coughing.</p> <p>The Doctors also go "Ouch &amp; About" in the Ouchmobile, where Dr. Xand meets a girl with a spider nevus and Campbell de Morgan spots and a brother and sister duo whose leg bones have grown differently from one another, while Dr. Chris explains how you get a wobbly tooth.</p> <p>Plus, Dr. Xand investigates how doctors are using cochlear implants to help deaf people hear.</p> <p>In Accident &amp; Emergency, one patient has fallen and cut her nose and another patient has burned his hand while making a cup of tea.</p> <p>We also learn a mindbending trick and Dr. Xand goes on call with an emergency medical team.</p>	28m	2015
STEM	ELEMENTARY, INTERMEDIATE	P54052-09	Operation Ouch! - S04E10	<p>The Doctors present a special episode all about the changes that happen to our bodies when we go through puberty.</p> <p>The Doctors head into the lab with some animal parts to demonstrate how the pituitary gland and our hormones are responsible for many of the changes in our bodies during puberty, including the changes in our voices.</p> <p>The Doctors also go "Ouch &amp; About" in the Ouchmobile, where Dr. Chris meets a girl with some stretch marks caused by a growth spurt and couple of cousins who are the same age but very different heights, while Dr. Xand explains why some people get clumsy during puberty.</p> <p>They also explain how puberty affects sweat glands, hair growth, testicles, acne, mood swings, periods, and sleep cycles.</p>	28m	2015

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY, INTERMEDIATE	P54052-10	Operation Ouch! - S05E01	<p>The Doctors head into the lab with a contortionist and then outside with a crane to show us how flexible and strong our tendons are.</p> <p>In Operation Takeover, the Doctors discover the importance and difficulty of being part of an air ambulance team.</p> <p>In Ouch Patients, we will follow four children along their daily lives throughout the season to learn what it's like to be a regular hospital outpatient. In this episode, we meet the first two Ouch Patients. Ruby is a leukemia patient who receives regular chemotherapy treatments and Tola is a dialysis patient who is awaiting a kidney transplant.</p> <p>Investigation Ouch finds Dr. Xand investigating whether or not laughter really is the best medicine.</p> <p>In Accident &amp; Emergency, one patient is having new problems with a previously broken leg and another patient with brittle bone disease has a sore hip.</p>	28m	2016
STEM	ELEMENTARY, INTERMEDIATE	P54052-10	Operation Ouch! - S05E02	<p>The Doctors head into the lab with a trampoline, an endoscope, and a Ruben's tube to demonstrate how your tympanic membrane (AKA eardrum) and the ossicles help you hear.</p> <p>In Operation Takeover, the Doctors discover the importance and difficulty of being Radio Lollipop DJs.</p> <p>During Ouch &amp; About On Call, Dr. Chris explains how long it takes for stitches to dissolve and what oesophagitis is, while Dr. Xand explains what a winged scapula is.</p> <p>Dr. Chris investigates why anaesthetists/anaesthesiologists are vital members of surgical teams and what anaesthetics are.</p> <p>In Accident &amp; Emergency, one patient has a painful gash in his hand and a football fanatic has a twist in her wrist.</p>	28m	2016

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY, INTERMEDIATE	P54052-10	Operation Ouch! - S05E03	<p>The Doctors head into the lab to examine the gristly stuff in our joints: cartilage. They show us what causes "cauliflower ear" and demonstrate what would happen if we didn't have any cartilage in our bodies.</p> <p>In Operation Takeover, the Doctors discover the importance and difficulty of being a hospital porter.</p> <p>In the Ouch Patients segment, we will follow four children along their daily lives throughout the season to learn what it's like to be a regular hospital outpatient. In this episode, we meet two more Ouch Patients. Holly has cerebral palsy and has regular physiotherapy treatments, and Haiden has Marfan syndrome and is undergoing a heart surgery.</p> <p>In Investigation Ouch, Dr. Chris investigates why animal therapy dogs are an important part of a hospital's efforts to reduce patient stress.</p> <p>In Accident &amp; Emergency, one patient has been airlifted from the scene of a traffic accident and another patient has a spring stuck in his thumb.</p>	28m	2016

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY, INTERMEDIATE	P54052-10	Operation Ouch! - S05E04	<p>The Doctors head into the lab with a breath by breath gas analysis system and then head outdoors for some fiery experiments to show us how much oxygen is in the air and how much of it we use in our bodies.</p> <p>In Operation Takeover, the Doctors discover the importance and difficulty of being a 999 emergency call handler.</p> <p>During Ouch &amp; About On Call, Dr. Chris explains why most surgeons don't get nervous when operating on children and what it's like to treat someone with septic arthritis, while Dr. Xand explains why some people are "double-jointed."</p> <p>Dr. Chris investigates how patients are getting their vital signs monitored with Formula 1 technology.</p> <p>In Accident &amp; Emergency, one patient has lots of gory grazes after a bicycle accident and another patient has a twist in her wrist after falling off a stool.</p>	28m	2016

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY, INTERMEDIATE	P54052-10	Operation Ouch! - S05E05	<p>The Doctors head into the lab with a gleeker to show us how our body produces saliva, what it's made of, and why we need it.</p> <p>In Operation Takeover, the Doctors discover the importance and difficulty of being a member of the hospital maintenance team.</p> <p>In the Ouch Patients segment, we will follow four children along their daily lives throughout the season to learn what it's like to be a regular hospital outpatient. In this episode, we check in with leukemia patient Ruby as she goes to the hospital for some chemotherapy treatment via a lumbar puncture and blood and platelets transfusions, and then check in with dialysis patient Tola as he shows us how is kidney disease affects his diet.</p> <p>In Investigation Ouch, Dr. Chris investigates the Emergency Department of the hospital and discovers how the doctors and nurses train for treating emergency patients.</p> <p>In Accident &amp; Emergency, one patient has been airlifted to the hospital after falling on his neck during a rugby game and another patient got her foot caught in the wheel of her Mom's bicycle.</p>	28m	2016

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY, INTERMEDIATE	P54052-11	Operation Ouch! - S05E06	<p>The Doctors head into the lab to take a look at the cells of the cones and rods in your eyes and explain the difference between central vision and peripheral vision.</p> <p>In Operation Takeover, the Doctors discover the importance and difficulty of being a patient arts &amp; entertainment coordinator.</p> <p>During Ouch &amp; About On Call, Dr. Chris explains what makes the blood vessels burst in Henoch-Schonlein purpura and how an infusion pump works, while Dr. Xand explains why we cry.</p> <p>In the Ouch Patients segment, we will follow four children along their daily lives throughout the season to learn what it's like to be a regular hospital outpatient. In this episode, we meet the first two Ouch Patients. Ruby is a leukemia patient who receives regular chemotherapy treatments and Tola is a dialysis patient who is awaiting a kidney transplant.</p> <p>Dr. Chris investigates what stem cells are and how researchers have developed an amazing way to make blood from stem cells that won't be rejected by transfusion patients.</p> <p>In Accident &amp; Emergency, one patient has been airlifted to the hospital with a deep cut in her chest and another patient has fallen and smacked his head on a goalpost.</p>	28m	2016



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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY, INTERMEDIATE	P54052-11	Operation Ouch! - S05E07	<p>The Doctors head into the lab to find out how your immune system works by examining lymph nodes and leukocytes (white blood cells).</p> <p>In Operation Takeover, the Doctors discover the importance and difficulty of being a member of the domestic services team.</p> <p>In the Ouch Patients segment, we will follow four children along their daily lives throughout the season to learn what it's like to be a regular hospital outpatient. In this episode, we check in with Haiden as he undergoes heart surgery to treat Marfan syndrome; then we check in with Holly as she goes to the clinic for some physiotherapy to help her cope with cerebral palsy.</p> <p>Dr. Xand heads to the Autism Show to investigate how autism spectrum disorder affects the senses of people with autism.</p> <p>In Accident &amp; Emergency, one patient has cut her nose on some exercise equipment and another patient's toe was crushed when a bench fell on it.</p>	28m	2016
STEM	ELEMENTARY, INTERMEDIATE	P54052-11	Operation Ouch! - S05E08	<p>The Doctors head into the lab to film a burp from inside Xand's throat to explain why we burp and why it's important that we do it.</p> <p>In Operation Takeover, the Doctors discover the importance and difficulty of being a member of an ambulance crew.</p> <p>During Ouch &amp; About On Call, Dr. Chris explains why you can't eat or drink before a surgery and what a tracheostomy is, while Dr. Xand explains how your eyes can trick your brain.</p> <p>The Doctors investigate how the Radiology Department helps when diagnosing medical problems.</p> <p>In Accident &amp; Emergency, one patient has cut her hand while doing some arts and crafts and another patient has dislocated her jaw... again!</p>	28m	2016

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY, INTERMEDIATE	P54052-11	Operation Ouch! - S05E09	<p>The Doctors head into the lab to explain where your pancreas is located in your body and what it does.</p> <p>In Operation Takeover, the Doctors discover the importance and difficulty of being a hospital postman.</p> <p>In the Ouch Patients segment, we have followed four children along their daily lives throughout the season to learn what it's like to be a regular hospital outpatient. In this episode we check in for the final time with Haiden, Ruby, Holly, and Tola to see how their hospital visits have helped them.</p> <p>Dr. Xand investigate how a special glass called bioglass is used to repair bones.</p> <p>In Accident &amp; Emergency, one patient has been airlifted to the hospital with a wound in his chest after falling on a fence and another patient has scraped her chin when she fell off her bicycle.</p>	28m	2016
STEM	ELEMENTARY, INTERMEDIATE	P54052-11	Operation Ouch! - S05E10	<p>The Doctors head into the lab with a bite force meter and an industrial hydraulic crushing machine to demonstrate just how strong your masseters (jaw muscles) are.</p> <p>In Operation Takeover, the Doctors discover the importance and difficulty of being a ward chef.</p> <p>During Ouch &amp; About On Call, Dr. Chris explains why they put orange stuff on your skin before an operation and why bones are white on an X-ray, while Dr. Xand explains how an Epipen helps people with a nut allergy.</p> <p>Dr. Xand investigate how a special glass called bioglass is used to repair bones.</p> <p>Dr. Xand heads to the Ear, Nose, and Throat Department to investigate the methods and equipment the doctors use to treat their patients.</p> <p>In Accident &amp; Emergency, one patient has fallen on her head while dancing and another patient has soup can lid stuck in his foot.</p>	28m	2016

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY, INTERMEDIATE	P54052-13	Operation Ouch! - S06E01	<p>The Doctors head into the lab to explain what is happening when you crack your knuckles. They then head outside to demonstrate just how much force the synovial fluid in your joints can absorb.</p> <p>In Operation Takeover, the Doctors discover the importance and difficulty of being a member of a flight attendant.</p> <p>In Ouch Patients, we will follow four children along their daily lives throughout the season to learn what it's like to be a regular hospital outpatient. In this episode, we meet the first two Ouch Patients. Maisie has coeliac disease which makes her sensitive to gluten and Kaden cystic fibrosis which makes it hard to breathe and leaves him susceptible to infections.</p> <p>The Doctors show us the proper first aid when you think someone has swallowed something poisonous.</p> <p>In Accident &amp; Emergency, one patient has a deep gash on his forehead and another patient with talipes has slipped off a stadium chair.</p>	28m	2017
STEM	ELEMENTARY, INTERMEDIATE	P54052-13	Operation Ouch! - S06E02	<p>The Doctors head into the lab for some explosive experiment to illustrate what happens in your eustachian tube when your ears pop.</p> <p>In Operation Takeover, the Doctors discover the importance and difficulty of being a dental surgeon.</p> <p>During Ouch &amp; About On Call, Dr. Xand explains how your spine keeps you up on your feet and how painkillers know where the pain is, while Dr. Chris explains why rollercoasters make you feel sick.</p> <p>Dr. Xand investigates how assistance dogs can help people with medical conditions like cerebral palsy.</p> <p>In Accident &amp; Emergency, one patient has an uncontrollable nosebleed and another patient suffered a bump on the head when his tower of large building blocks collapsed.</p>	28m	2017

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STEM	ELEMENTARY, INTERMEDIATE	P54052-13	Operation Ouch! - S06E03	<p>The Doctors head into the lab with a homunculous to explain what sensory neurons are, where they are, and what they do.</p> <p>In Operation Takeover, the Doctors discover the importance and difficulty of being a member of the Coast Guard.</p> <p>In Ouch Patients, we will follow four children along their daily lives throughout the season to learn what it's like to be a regular hospital outpatient. In this episode, we meet two more Ouch Patients. Bolu has sickle cell anaemia and Millie has polyarticular arthritis.</p> <p>The Doctors show us the proper first aid for someone who's unresponsive and not breathing.</p> <p>In Accident &amp; Emergency, one patient hurt her arm while jumping on a trampoline and another patient bent his thumb backward while playing football.</p>	28m	2017
STEM	ELEMENTARY, INTERMEDIATE	P54052-13	Operation Ouch! - S06E04	<p>The Doctors head into the lab with a set of cow's lungs to show you why and how you cough.</p> <p>In Operation Takeover, the Doctors discover the importance and difficulty of being a member of the hospital canteen staff.</p> <p>During Ouch &amp; About On Call, Dr. Xand explains what Larsen syndrome is and how cancer forms, while Dr. Chris explains why children lose teeth.</p> <p>Dr. Chris investigates how crime scene investigators use a science called forensics to solve crimes.</p> <p>In Accident &amp; Emergency, one patient may have broken her arm when she tripped and fell over her walking frame and another patient has an eraser stuck in his ear.</p>	28m	2017

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY, INTERMEDIATE	P54052-13	Operation Ouch! - S06E05	<p>The Doctors head into the lab to conduct a terrific tooth testing test to demonstrate why you have different types of teeth in your mouth.</p> <p>In Operation Takeover, the Doctors discover the importance and difficulty of being a lifeguard.</p> <p>In the Ouch Patients segment, we will follow four children along their daily lives throughout the season to learn what it's like to be a regular hospital outpatient. In this episode, we catch up with Maisie to see how having celiac disease affects her school lunches, then we check in with Kaden as he goes for his regular 6-week check-up to see how his cystic fibrosis is affecting him.</p> <p>Dr. Chris investigates how the tactical medical wing of the RAF provides medical care all around the world.</p> <p>In Accident &amp; Emergency, one patient may have broken his kneecap in yet another motocross accident and another patient hurt her wrist after falling out of bed and then falling during a handstand.</p>	28m	2017
STEM	ELEMENTARY, INTERMEDIATE	P54052-13	Operation Ouch! - S06E06	<p>The Doctors head into the lab with the Dr. Xand Patented Eyebrow Eliminator to demonstrate why humans have eyebrows.</p> <p>In Operation Takeover, the Doctors discover the importance and difficulty of being a pharmacist.</p> <p>During Ouch &amp; About On Call, Dr. Xand explains how your trachea (windpipe) works and explains how our genes make us different from each other, while Dr. Chris explains how our brains work and why we have thoughts.</p> <p>The Doctors show us the proper first aid for a bad burn.</p> <p>In Accident &amp; Emergency, one patient has broken her finger while jumping on a trampoline and another patient has broken his toe during a jiu-jitsu match.</p>	28m	2017

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STEM	ELEMENTARY, INTERMEDIATE	P54052-13	Operation Ouch! - S06E07	<p>The Doctors head into the lab to demonstrate how brain's neuroplasticity, grey matter, white matter all come into play when you are learning new things.</p> <p>In Operation Takeover, the Doctors discover the importance and difficulty of being a firefighter.</p> <p>In the Ouch Patients segment, we will follow four children along their daily lives throughout the season to learn what it's like to be a regular hospital outpatient. In this episode, we catch up with Bolu as she gets some blood drawn to see how sickle cell anaemia is affecting her blood cells, then we check in with Millie as she does some exercises at home and does physiotherapy at the hospital to help her cope with polyarticular arthritis.</p> <p>Dr. Chris visits the Ophthalmology Department to investigate how ophthalmologists, strabismologists, orthoptists, optometrists, and ophthalmic nurses all work as a team to help people with vision problems.</p> <p>In Accident &amp; Emergency, one patient has a dislocated ankle and another patient whose knee started hurting when he was playing tag at school.</p>	28m	2017
STEM	ELEMENTARY, INTERMEDIATE	P54052-13	Operation Ouch! - S06E08	<p>The Doctors head into the lab to demonstrate how your blood flows through valves in a one-way system throughout your body.</p> <p>In Operation Takeover, the Doctors discover the importance and difficulty of being a member of the hospital laundry department.</p> <p>During Ouch &amp; About On Call, Dr. Xand explains how and why your body produces insulin and what hypermobility is, while Dr. Chris explains why people faint.</p> <p>The Doctors demonstrate the proper first aid for someone who is having an asthma attack.</p> <p>In Accident &amp; Emergency, one patient has a sore lip after a playground accident and another patient has an itchy rash all over his body.</p>	28m	2017

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STEM	ELEMENTARY, INTERMEDIATE	P54052-13	Operation Ouch! - S06E09	<p>The Doctors head into the lab with some modelling clay and plaster to demonstrate how your body's cells divide via mitosis and how your bones grow.</p> <p>In Operation Takeover, the Doctors discover the importance and difficulty of being a midwife.</p> <p>In the Ouch Patients segment, we will follow four children along their daily lives throughout the season to learn what it's like to be a regular hospital outpatient. In this episode, we catch up with Maisie as she gets some test results to see how well her special gluten-free diet is working, then we check in with Kaden to see how cystic fibrosis affects his diet.</p> <p>Dr. Chris visits a special lab to investigate the effects of low oxygen levels (hypoxia) on the human body.</p> <p>In Accident &amp; Emergency, one patient has a pencil tip stuck in his ear and another patient has a nasty gash on her forehead.</p>	28m	2017
STEM	ELEMENTARY, INTERMEDIATE	P54052-13	Operation Ouch! - S06E10	<p>The Doctors head into the lab with the Sphinctermatic 8.0 to demonstrate how two rings of muscle help you control an important bodily function.</p> <p>In Operation Takeover, the Doctors discover the importance and difficulty of being a hospital hairdresser.</p> <p>During Ouch &amp; About On Call, Dr. Chris explains why the doctors had to cut open a girl's broken arm to fix it and how your appendix works, while Dr. Xand explains why your muscles get tired when you're exercising.</p> <p>Dr. Chris goes to the park to investigate the many species of mosquitos that live there and see if any of them are carriers of disease.</p> <p>In Accident &amp; Emergency, one patient needs surgery to repair his broken wrist and another patient has a painful and itchy eye.</p>	28m	2017

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY, INTERMEDIATE	P54052-14	Operation Ouch! - S06E11	<p>The Doctors head into the lab to demonstrate how your cranium and the cerebrospinal fluid in your skull protects your brain.</p> <p>In Operation Takeover, the Doctors discover the importance and difficulty of being a hospital receptionist.</p> <p>In the Ouch Patients segment, we have followed four children along their daily lives throughout the season to learn what it's like to be a regular hospital outpatient. In this episode we check in with Millie as she has her weekly injection that helps ease the pain of her polyarticular arthritis, and then we catch up with Bolu as she shows us how she deals with the pain caused by sickle cell anaemia.</p> <p>The Doctors show us the proper first aid for someone who is having a serious allergic reaction.</p> <p>In Accident &amp; Emergency, one patient sprained his leg on a trampoline and another patient stuck a fake diamond up his nose.</p>	28m	2017
STEM	ELEMENTARY, INTERMEDIATE	P54052-14	Operation Ouch! - S06E12	<p>The Doctors head into the lab to demonstrate where tears come from and what the different types of tears do.</p> <p>In Operation Takeover, the Doctors discover the importance and difficulty of being a lifeboat crew member.</p> <p>During Ouch &amp; About On Call, Dr. Chris explains what a pacemaker is for and what a ureteropelvic stricture is, while Dr. Xand explains why fizzy drinks are bad for you.</p> <p>The Doctors investigate how a humanoid robot is helping children with autism spectrum disorder learn how to decipher facial expressions.</p> <p>In Accident &amp; Emergency, one patient has a busted lip and grazed shoulder after a scooter accident and another patient chopped her hand with a craft knife.</p>	28m	2017



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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY, INTERMEDIATE	P54052-14	Operation Ouch! - S06E13	<p>Dr. Chris and Dr. Xand show us some of their favourite segments from past episodes.</p> <p>The Doctors head into the lab with a contortionist and then outside with a crane to show us how flexible and strong our tendons are.</p> <p>In Operation Takeover, the Doctors discover the importance and difficulty of being a member of an air ambulance team.</p> <p>In the Ouch Patients segment, we have followed four children along their daily lives throughout the season to learn what it's like to be a regular hospital outpatient. In this episode we check in for the final time with Maisie, Kaden, Millie, and Bolu to see how their hospital visits have helped them.</p> <p>The Doctors demonstrate the proper first aid for someone who has been rescued from drowning.</p> <p>In Accident &amp; Emergency, one patient has been airlifted to the hospital after falling on his neck during a rugby game and another patient with brittle bone disease has a sore hip.</p>	28m	2017
STEM	ELEMENTARY, INTERMEDIATE	P54052-15	Operation Ouch! Dr. Chris & Dr. Xand Investigate: Alcohol	<p>Taking their lead from young people's questions, Dr Chris and Dr Xand Van Tulleken investigate what alcohol is, why so many people love to drink it, and why it can be dangerous. To reveal the science of what's going on inside and outside the body when you drink alcohol, Dr Xand has one drink too many while Dr Chris performs a revealing range of medical tests on him. From being unable to drive a car safely, to getting angry and unruly with his twin brother, things are not looking pretty.</p>	28m	2017
STEM	ELEMENTARY, INTERMEDIATE	P54052-14	Operation Ouch! Dr. Chris & Dr. Xand Investigate: Mental Health	<p>Dr. Chris and Dr. Xand Van Tulleken investigate what mental health is and why things can sometimes go wrong. They'll uncover the science behind some of the most common triggers for mental health problems, and explore how you can get help and what you can do to protect yourself and others. Four young people, including Jordan Stephens from music duo Rizzle Kicks, share their personal experiences with mental health problems and what they're doing to get through.</p>	28m	2017

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY, INTERMEDIATE	P54052-14	Operation Ouch! World War 1 Special	<p>In this special episode of Operation Ouch!, Dr Chris and Dr. Xand turn back the clock and look at what medicine was like in the First World War, where medics and doctors had to treat things like broken bones, trench foot, and body lice.</p> <p>The Doctors also look at how maggots were used to treat wounds, meet a paralympian runner who swaps her awesome blade for a WWI-era leather leg, and then set up a massive experiment to show you how soldiers' bodies had to cope with the intense pressure from huge explosions.</p>	28m	2013
STEM	ELEMENTARY, INTERMEDIATE	P53914-00	Forms of Energy	<p>Energy is never created nor destroyed - just transferred from one form to another. It's one of the most fundamental concepts in physics, but can be one that students find challenging when first introduced to it. This video production uses an engaging presenter and familiar objects and scenarios - including skateboarding, tennis, vehicles and plant growth to explore different forms of energy, their effects on objects and processes and conversion from one form to another. Sections include what is energy, kinetic energy (including electrical, radiant and sound), potential energy and energy transformations. Students of Science at lower to middle levels will find this resource ideal for consolidating their understanding of these important fundamental areas.</p>	13m	2013
STEM	ELEMENTARY, INTERMEDIATE	P53965-00	Science Lab Skills 1	<p>Practical skills are paramount for students of science, but learning the basics can be daunting for students just starting out. This collection demonstrates the correct and safe procedure for: operating fire safety equipment, such as a fire blanket or extinguisher; operating personal safety equipment, such as an eye bath and spills kit; basic techniques such as lighting a Bunsen burner and wafting; taking measurements using a thermometer or measuring cylinder; using a pH meter; and performing dilutions using a volumetric pipette.</p>	20m	2013
STEM	ELEMENTARY, INTERMEDIATE	P53965-00	Science Lab Skills 2	<p>Practical skills are paramount for students of science and it's an ongoing process. New skills are constantly being introduced, some of which build on more basic concepts. This collection demonstrates the correct and safe procedure for: carrying a scalpel and using a microscope; using a spring balance, ticker timer and Hodson light box; connecting meters in circuits; separation techniques; how to test for the presence of gases or organic compounds; and how to perform a titration.</p>	25m	2013

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY, INTERMEDIATE	P53915-00	Push and Pull Forces	Any type of motion means a force is at work, it is one of the most fundamental concepts in physics, and has formed the basis of the work of many pioneering scientists, including Isaac Newton. This program introduces forces and some important basic laws and principles of physics. Content covered includes defining and identifying forces, balanced forces, unbalanced forces and inertia. Led by a presenter, a range of familiar objects is used to demonstrate and simplify a number of concepts, including a car, a canoe, a bicycle and even a milkshake. It is an engaging resource, aimed at lower to middle level secondary students of Science, which uses every day situations to explain these important fundamental areas.	12m	2013
STEM	ELEMENTARY, INTERMEDIATE	P54066-00	Plate Tectonics	Learn about Pangaea and the continental drift theory. What evidence supports it? What are tectonic plates? What are the differences between convergent, divergent and transform boundaries? Find out, with the help of detailed graphics, diagrams and exciting video. On-screen, multiple-choice reviews at the end of each segment reinforce important concepts and make learning fun.	23m	2016
STEM	ELEMENTARY, INTERMEDIATE	P54066-00	Human Impact on Earth's Systems and Global Warming	In this program, discover how human-driven activities have led to changes in animal populations and ecosystems, an increase in air pollution, a depletion of the ozone layer and global climate change. Learn what we can do to reduce the impact on Earth's systems. On-screen, multiple-choice reviews at the end of each segment reinforce important concepts and make learning fun.	23m	2016
STEM	ELEMENTARY, INTERMEDIATE	P54066-00	Understanding Weather and Climate	Understand weather, climate, the greenhouse effect, the role that ocean plays in climate, and the effects of global warming. Detailed graphics, diagrams and exciting video, as well as on-screen, multiple-choice reviews at the end of each segment reinforce important concepts and make learning fun.	23m	2016
STEM	ELEMENTARY, INTERMEDIATE	P54066-00	Bacteria	In this program, you will learn all about bacteria. What are the characteristics of bacteria? How are bacteria classified? What is the history of bacteria? How do bacteria reproduce? How is bacteria good and bad for us? How does bacteria help the ecosystem? The answers to all of this are covered in depth with detailed graphics, diagrams and exciting video. On-screen, multiple-choice reviews at the end of each segment reinforce important concepts and make learning fun.	23m	2016

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY, INTERMEDIATE	P54066-00	Sound	Learn all about sound. What is sound? How does sound move? What are the characteristics of sound waves? How do we perceive sound? What is echolocation? The answers to all of this are covered in depth with detailed graphics, diagrams and exciting video. On-screen, multiple-choice reviews at the end of each segment reinforce important concepts and make learning fun. Written by an educator and curriculum writer.	23m	2016
STEM	ELEMENTARY, INTERMEDIATE	P54066-00	Earth and Our Solar System	Learn all about Earth and our solar system. What is the Milky Way? What comprises our solar system? What role does gravity play in our solar system and Milky Way Galaxy? What are the characteristics of the inner and outer planets? The answers to all of this are covered in depth with detailed graphics, diagrams and exciting video. On-screen, multiple-choice reviews at the end of each segment reinforce important concepts and make learning fun. Written by an educator and curriculum writer.	23m	2016
STEM	ELEMENTARY, INTERMEDIATE	P54066-00	Earth's Materials And Systems	This program explores the characteristics of Earth's four systems: Geosphere, Biosphere, Hydrosphere and Atmosphere. Understand how the Earth's systems interact with each other. Detailed graphics, diagrams, and exciting video, as well as on-screen, multiple-choice reviews at the end of each segment reinforce important concepts and make learning fun.	23m	2016
STEM	ELEMENTARY, INTERMEDIATE	P54066-00	All About the Moon	Learn all about the Moon. How long does it take for the Moon to orbit the Earth? What causes the Moon to shine? What causes the phases of the Moon? What are the phases of the Moon? What is the Moon's effect on ocean tides? The answers to all of these questions are covered with detailed graphics, diagrams, and exciting video, as well as on-screen, multiple-choice reviews at the end of each segment to reinforce important concepts and make learning fun.	23m	2017
STEM	ELEMENTARY, INTERMEDIATE	P54066-00	All About the Sun	Learn all about the Sun. How far is the Sun from Earth? Why is its distance critical for life? What are the photosphere, chromosphere and corona? What are the radiative and convective zones? The answers to all of these questions are covered with detailed graphics, diagrams and exciting video, as well as on-screen, multiple-choice reviews at the end of each segment that reinforce important concepts and make learning fun.	23m	2017

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY, INTERMEDIATE	P54066-01	All About Energy	Learn all about energy with new, precise, yet easy-to-understand, definitions and explanations. What is the Law of Conservation of Energy? What are potential and kinetic energy? What is work? What are energy transfers? The answers to all of these questions are covered in depth with detailed graphics, diagrams and exciting video. On-screen, multiple-choice reviews at the end of each segment reinforce important concepts and make learning fun.	23m	2017
STEM	ELEMENTARY, INTERMEDIATE	P54066-01	All About Chemical Reactions	Learn all about chemical reactions with new, precise, yet easy-to-understand, definitions and explanations. What is the difference between a physical and chemical change in matter? What are the parts of a chemical reaction? How are chemical bonds affected in chemical reactions? What changes in properties occur as a result of chemical reactions? What changes in energy occur as a result of chemical reactions? What is the Conservation of Matter? The answers to all of these questions are covered in depth with graphics, diagrams and exciting video. On-screen, multiple-choice reviews at the end of each segment reinforce important concepts and make learning fun.	23m	2017
STEM	ELEMENTARY, INTERMEDIATE	P54066-01	All About Photosynthesis	Learn all about photosynthesis with new, precise, yet easy-to-understand, definitions and explanations. What do plants need to make their own food? What is the process through which plants make their own food? And what is produced by plants during photosynthesis? The answers to all of these questions are covered in depth with detailed graphics, diagrams and exciting video. On-screen, multiple-choice reviews at the end of each segment reinforce important concepts and make learning fun.	23m	2017
STEM	ELEMENTARY, INTERMEDIATE	P54066-01	All About Animal Cells - Plant Cells	Learn all about animal cells and plant cells with new, precise, yet easy-to-understand, definitions and explanations. Students will learn what cells are and why they are important to living things. They will also understand the parts of an animal cell and plant cell and the differences between them. The show covers, in detail, why cells need to divide and the two types of cell division (Mitosis and Meiosis). Lastly, students will see how cells are organized in the human body.	23m	2017

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY, INTERMEDIATE	P54066-01	All About The Circulatory System	Learn all about the circulatory system with new, precise, yet easy-to-understand, definitions and explanations. What is the function of the circulatory system? What parts of the body make up the circulatory system? What are the parts of the heart and their function within the circulatory system? What are the types of blood vessels and their functions? And lastly, what is blood and its function? The answers to all of these questions are covered in depth with detailed graphics, diagrams and exciting video. On-screen, multiple-choice reviews at the end of each segment reinforce important concepts and make learning fun.	23m	2017
STEM	ELEMENTARY, INTERMEDIATE	P54066-01	All About The Endocrine System	Learn all about the endocrine system with new, precise, yet easy-to-understand, definitions and explanations. What is the function of the endocrine system? What are the major glands and their functions? What happens if the endocrine system is not working properly? The answers to all of these questions are covered in depth with detailed graphics, diagrams and exciting video. On-screen, multiple-choice reviews at the end of each segment reinforce important concepts and make learning fun.	23m	2017
STEM	ELEMENTARY, INTERMEDIATE	P54066-01	All About Genetics - Dominant and Recessive Genes	Learn all about genetics with new, precise, yet easy-to-understand, definitions and explanations. Why are certain traits either dominant or recessive? What are genes, DNA and chromosomes? What is genetic inheritance? The answers to all of these questions are covered in depth with detailed graphics, diagrams and exciting video. On-screen, multiple-choice reviews at the end of each segment reinforce important concepts and make learning fun.	23m	2017
STEM	ELEMENTARY, INTERMEDIATE	P54066-01	All About The Human Skeletal and Muscular Systems	Learn all about the human skeletal and muscular systems with new, precise, yet easy-to-understand, definitions and explanations. What are the main functions and components of the skeletal system? What are the types of bones in the skeletal system? What are muscles? What are the different types of muscles in our bodies, and what are their jobs? The answers to all of these questions are covered in depth with detailed graphics, diagrams and exciting video. On-screen, multiple-choice reviews at the end of each segment reinforce important concepts and make learning fun.	23m	2017

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY, INTERMEDIATE	P54066-01	All About Natural Selection and Adaptations	Learn all about natural selection and adaptations with new, precise, yet easy-to-understand, definitions and explanations. What is natural selection? What are adaptations? What are some ways that animals have adapted to their environments? What are fossils? What is the fossil record? What factors affect how well the fossil record is preserved? The answers to these questions are covered in depth with detailed graphics, diagrams and exciting video. On-screen, multiple-choice reviews at the end of each segment reinforce important concepts and make learning fun.	23m	2017
STEM	ELEMENTARY, INTERMEDIATE	P54066-01	Camouflage in Animals, Insects & Plants	Learn all about camouflage in animals, reptiles, insects and plants. Why is camouflage necessary in nature? What are the four basic types of camouflage? The answers to these questions are covered with detailed graphics, diagrams and exciting video, as well as on-screen, multiple-choice reviews at the end of each segment that reinforce important concepts and make learning fun.	23m	2017
STEM	ELEMENTARY, INTERMEDIATE	P54066-02	Biodiversity	Learn all about biodiversity. What is biodiversity? What are the three types or levels of biodiversity? Why is biodiversity important? Why is biodiversity declining in some areas? The answers to all of these questions are covered in depth with detailed graphics, diagrams and exciting video. On-screen, multiple-choice reviews at the end of each segment reinforce important concepts and make learning fun.	23m	2017
STEM	ELEMENTARY, INTERMEDIATE	P54066-02	All About Volcanoes	Learn all about volcanoes around the globe. What are volcanoes and how are they formed? What causes volcanoes to erupt? How do scientists classify volcanoes? What are the different types of volcanoes? What are notable volcanoes and volcanic eruptions? The answers to all of these questions are covered in depth with detailed graphics, diagrams and exciting video. On-screen, multiple-choice reviews at the end of each segment reinforce important concepts and make learning fun.	23m	2017

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY, INTERMEDIATE	P54066-02	Rocks, Minerals and Geology	Learn all about rocks, minerals and geology. What are the similarities and differences between rocks and minerals? What are the properties used by scientists to identify minerals? What are the environmental conditions during the formation of sedimentary, igneous and metamorphic rocks? What are the physical changes that occur in rocks and minerals as a result of weathering and erosion? How are rocks and minerals used in our everyday lives? The answers to all of these questions are covered in depth with detailed graphics, diagrams and exciting video. On-screen, multiple-choice reviews at the end of each segment reinforce important concepts and make learning fun.	23m	2017
STEM	ELEMENTARY, INTERMEDIATE	P54066-02	Introduction to the Periodic Table	Learn all about the history and importance of the Periodic Table. What is the Periodic Table? Why is it vital to scientists? How is the Periodic Table organized and utilized? What are atoms, protons and neutrons? The answers to these questions and many more are covered with detailed graphics, diagrams and exciting video, as well as on-screen, multiple-choice reviews at the end of each segment that reinforce important concepts and make learning fun.	23m	2018
STEM	ELEMENTARY, INTERMEDIATE	P54066-02	Chemistry - Mixtures, Solutions, Evaporation, Distillation, Chromatography	In this program, the basics of chemistry are introduced with a focus on 5th grade curriculum guidelines. What is a mixture? What are the different types of mixtures? What is a solution? What are evaporation, distillation and chromatography and how are each used to separate mixtures? The answers to all of these questions and many more are covered in depth with detailed graphics, diagrams and exciting video. On-screen, multiple-choice reviews at the end of each segment reinforce important concepts and make learning fun.	23m	2018
STEM	ELEMENTARY, INTERMEDIATE	P54066-02	Invertebrates - Sponges, Worms, Mollusks, Arthropods, Echinoderms	Learn all about invertebrates. What are the major characteristics of invertebrates? What are sponges, worms, mollusks, arthropods and echinoderms? How are they all uniquely different? The answers to all of these questions and many more are covered in depth with detailed graphics, diagrams and exciting video. On-screen, multiple-choice reviews at the end of each segment reinforce important concepts and make learning fun.	23m	2018



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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY, INTERMEDIATE	P54066-02	The Fossil Record - Paleozoic, Mesozoic, Cenozoic Eras	Learn all about the history of life as documented by fossils. What is the fossil record? How can it be used as evidence of evolution? What are the various types of fossils? What are the Paleozoic, Mesozoic and Cenozoic Eras? The answers to these questions and many more are covered with detailed graphics, diagrams and exciting video, as well as on-screen, multiple-choice reviews at the end of each segment that reinforce important concepts and make learning fun.	23m	2018
STEM	ELEMENTARY, INTERMEDIATE	P54066-02	Pressure and Forces of Flight	Learn all about pressure and forces of flight. What is pressure? What is a force? What are weight, lift, thrust and drag and why are they vital to flight? The answers to these questions and many more are covered with detailed graphics, diagrams and exciting video, as well as on-screen, multiple-choice reviews at the end of each segment that reinforce important concepts and make learning fun.	23m	2018
STEM	ELEMENTARY, INTERMEDIATE	P54053-01	Wasted World	Gruesome greenhouse gasses and deadly toxic waste. Why do we recycle and what would happen if we stopped? Is global warming really bad news?  The team try and find out what's going on with the climate, although the show nearly ends in disaster (again) when they discover there is a bear roaming free in the studio! Guest Star : Bear Grylls	22m	2015
STEM	ELEMENTARY, INTERMEDIATE	P54053-02	Vicious Veg	Flesh-eating plants & dancing flowers are all packed into the show this week.  Mark and Lucy both bring in their favourite plant but, as always, Mark thinks his is the best... until it starts to die. It's left to Ancient Greek plant expert Theophrastus to explain what is happening.	22m	2015
STEM	ELEMENTARY, INTERMEDIATE	P54051-01	Day of the Trash	Ricky is tidying up. His dad brings around a box of his old junk including a robot, which helps him to create a pointillism picture with cotton buds. His old pogo stick inspires Ricky and his friends to make a huge pogo painting.	28m	2014
STEM	ELEMENTARY, INTERMEDIATE	P54051-01	Day Of The Birdman	Ricky is reminded of his childhood pet Mr. Chicken. After creating Picasso inspired art on an egg box he decides to fly like a bird making an ingenious collage to help him find his old feathered friend.	28m	2014

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY, INTERMEDIATE	P54051-01	Day Of The Angry Cloud	Ricky can't go out because of the rain. He makes a water picture inspired by Turner, as well as a 'Whatever the Weather Hat'. When it turns out the weather isn't so bad, it inspire him to make art using a hose pipe and luminous paint.	28m	2014
STEM	ELEMENTARY, INTERMEDIATE	P54051-01	Day of the Bug	Ricky has a cold, so he makes an unusual 'Nose Tissue Dispenser' to help keep it at bay. The last thing he needs is to make art in a freezing cave with his mate Michael, but their fluorescent creation brings light relief and amazing results!	28m	2014
STEM	ELEMENTARY, INTERMEDIATE	P54051-01	Day of the Decoration	Ricky is redecorating. He makes some Escher inspired wallpaper to add pizzazz to his flat, and he uses paint filled balloons to help add colour to Sarah's flat!. Turns out this wasn't the kind of painting Sarah had hoped for!	28m	2014
STEM	ELEMENTARY, INTERMEDIATE	P54051-01	Day of the Goblins	Ricky is lonely. He makes a puppet goblin as a friend but it mysteriously multiplies until Ricky is overrun with them. He gets his mates to help box them up and pack them off. They use the boxes to make some monstrous graffiti, but is it the end of the goblins?	28m	2014
STEM	ELEMENTARY, INTERMEDIATE	P54051-01	Day of the Disguise	Ricky oversleeps and misses Sarah's birthday. He has to avoid her while he makes her a present using lolly sticks, a cardboard circle and some wool. He then puts on a surprise party at the gallery, but will his disguise draw the eyes?	28m	2014
STEM	ELEMENTARY, INTERMEDIATE	P54051-01	Day of the Aliens	Ricky thinks aliens have visited him. He's inspired by Keith Herring to create an alien picture, and later finds mysterious numbers everywhere. They lead to a maze maker who helps him make am-azing art. But is it out of this world?	28m	2014
STEM	ELEMENTARY, INTERMEDIATE	P54051-02	Day of the Lucky Trunks	Ricky can't find his lucky trunks for a day at the seaside. He sends his friends a postcard and creates a giant stamp. He then goes to the beach to make a comical montage with his photographer friend Kev. Will Ricky be lucky after all?	28m	2014
STEM	ELEMENTARY, INTERMEDIATE	P54051-02	Day of the Dog	Ricky would like a pet, but his dad's allergic to animals. He decides to make a 'Fake Fido', but when his mates Gav and Sarah ask him to look after their dogs, and with his dad on the way over, it's time for walkies and to make amazing art on the run.	28m	2014

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY, INTERMEDIATE	P54051-03	Day of the Prank	Gav plays a deviously brilliant prank on Ricky so he decides to get his own back using six thousand cups of juice. All this with a helping of ninja art - a Fake Plaster Cast, a 3D Initial, and some lovely prank Soap.	28m	2015
STEM	ELEMENTARY, INTERMEDIATE	P54051-03	Day of the Game	Gavin won't stop playing games on Ricky's phone and, despite his best efforts, Ricky can't distract him. Meanwhile Ricky's latest art creations are a Fish Bat and Ball, a Catapult inspired by da Vinci, and some epic art with remote control toys and plenty of horsepower.	28m	2015
STEM	ELEMENTARY, INTERMEDIATE	P54051-03	Day of the Six Pack	Ricky's decides to get in shape and makes art including Fruit Pom Poms and a Salad Face Place Mat. Ricky tries to sign up for some ninja fitness classes but ends up making some revolutionary art and facing a bit of a high jump!	28m	2015
STEM	ELEMENTARY, INTERMEDIATE	P54051-03	Day of the Spider	Gavin brings round his new pet "Spider" and Ricky is terrified. After making butterfly art inspired by Damien Hirst and weaving a Ninja Rug, Ricky has to run for his life when "Spider" escapes. In the woods Ricky makes a sculpture only with items he finds on the forest floor to try and overcome his fear!	28m	2015
STEM	ELEMENTARY, INTERMEDIATE	P54051-03	Day of the Diamond	Something sparkly and expensive is accidentally delivered to the flat and Ricky thinks a scary man now wants it back. Ricky makes a photogram inspired by Man Ray, a Piggy Bank Robber, and a very precious and extremely cool ice sculpture.	28m	2015
STEM	ELEMENTARY, INTERMEDIATE	P54051-03	Day of the Time Machine	Ricky wishes he could go back in time after spilling paint on a priceless rug and when he downloads "App to the Future" he realises that anything is possible! Ricky meets Gaudi to make a Salt Dough Lizard and also learns how to create wings for his shoes, plus he produces art with vacuum cleaners that definitely doesn't suck.	28m	2015
STEM	ELEMENTARY, INTERMEDIATE	P54051-04	Day of the Dragon	Ricky orders a takeaway but will his fortune cookies' predictions come true? After making a Dragon Bike Basket and using a pizza box as a canvas, Gavin arrives with a map to the Great Wall of Bristol to animate a monster of a picture.	28m	2015
STEM	ELEMENTARY, INTERMEDIATE	P54051-04	Day of the Baby	Ricky is looking after his baby niece and has to use his Ninja skills to try to keep her amused. Whilst left holding the baby, Ricky makes a cute critter toy and a mobile inspired by artist Calder plus some epic art made out of toilet rolls.	28m	2015

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY, INTERMEDIATE	P54051-04	Day of the Band	Ricky decides to form a band but the instruments he orders are don't quite fit the bill. It doesn't stop Ricky making musically-themed art including a Paper Cup Boom Box, a guitarist sculpture inspired by Giacometti and an awesome music video with Gavin, Sarah and some serious slo-mo!	28m	2015
STEM	ELEMENTARY, INTERMEDIATE	P54051-04	Day of the Werewolf	Gavin turns up at the flat and Ricky thinks there's something a bit strange about his mate. After making a Moon Catcher with ice and a Monster Foot Pencil Holder, Ricky realises he might have got the wrong end of the stick and they use a light sticks to make out-of-this-world digital art.	28m	2015
STEM	ELEMENTARY, INTERMEDIATE	P54051-05	Day of the Animals	Gavin can't find the right animal costume to run in in the local Marathon. Ricky helps him decide by making a piranha fish bag and a baboon chalk picture inspired by artist Georgia O'Keeffe, but it's only when they go to the safari park to make art that inspiration comes from an unlikely source!	28m	2016
STEM	ELEMENTARY, INTERMEDIATE	P54051-05	Day of the Match	Ricky's never been good at football so he's horrified to hear 'his Dad' has entered him and his 'make-believe' girlfriend into a family tournament. Ricky makes a 'Flickball game' and a dotty football boot inspired by artist Yayoi Kusama before persuading a reluctant Gavin to don a wig and pass as his sweetheart. But how will Ricky turn a thousand balls he's accidentally ordered online into some striking art on the pitch?	28m	2016
STEM	ELEMENTARY, INTERMEDIATE	P54051-05	Day of the Egg	Ricky thinks he's got nothing to spread on his toast until a giant egg is mysteriously delivered. Worried it could contain a baby T-Rex, Ricky distracts himself with art including a prehistoric mask and a wall plaque inspired by Rachel Whiteread. At the park he uses his leftover toast to make a loaf-ly picture, but what will happen to the massive egg!?	28m	2016
STEM	ELEMENTARY, INTERMEDIATE	P54051-05	Day of the Yeti	Ricky hears that a yeti has been spotted in Bristol, but there's no way it would be hiding in his flat, right?! After making a camouflage picture inspired by Rousseau and a piñata shaped like an ice cream, Ricky's determined to lure the mysterious beast and be the first to photograph it. Heading to the woods with Michelle and Rich might be his only chance to capture the abominable beast!	28m	2016

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY, INTERMEDIATE	P54051-06	Day of the Dream	Ricky's having really weird dreams, which lead to him to make surreal art including giant hands and a burger hat inspired by Rene Magritte. After scoffing some cheesy snacks Ricky and Gavin both fall asleep and instead of his "Ninja", Ricky gets his "pyjamas on" to create some illuminating dream art.	28m	2016
STEM	ELEMENTARY, INTERMEDIATE	P54051-06	Day of the VLOG	Gavin thinks that he could get rich and famous by filming a vlog about being the Art Ninja's annoying best friend. Ricky wants in... but not before creating a graffiti pin board and a camera print inspired by Andy Warhol. To score a load of likes they decide to make an unforgettable pixel picture with memo notes, but will their art go viral?	28m	2016
STEM	ELEMENTARY, INTERMEDIATE	P54051-06	Day of the Invisibility	Sarah's bought a onesie that turns her invisible and she and Ricky use it to plays tricks on Gav. Ricky conjures a geometric kite design and fashions a stained glass rocket inspired by Charles Rennie Mackintosh, before heading off to rescue Dad who's got tangled up at the campsite. This inspires Ricky to use guy ropes to make intense art with a heroic twist.	28m	2016
STEM	ELEMENTARY, INTERMEDIATE	P54051-06	Day of the Spy	Ricky's always wanted to be a spy, but when he starts receiving mysterious phone calls full of code words he's not so sure. Making a secret book and selfie collage inspired by David Hockney, he agrees to a rendezvous at the Tate Modern where he makes art that's licensed to thrill.	28m	2016
STEM	ELEMENTARY, INTERMEDIATE	P54051-06	Day of the Ancestor	Ricky researches his family history to uncover his ninja ancestors. He is inspired by Grayson Perry to make an autobiographical vase and a photo frame that's less family tree, more family cactus, before Ricky discovers that he's descended from a famous pirate. Can he make some arrrr-t to treasure at the seaside?	28m	2016
STEM	ELEMENTARY, INTERMEDIATE	P54051-06	Day of the Talent	After the local auditions for a TV talent show are cancelled, Gavin transforms the flat into a studio and Ricky into a celebrity judge. Ricky makes a drum kit desk tidy and a bowl inspired by Matisse, whilst Sarah and Rich try to prove that Bristol's got talent with some dodgy singing and magic. Deciding they were rubbish, Ricky then uses his skills to make epic art that's anything but trashy.	28m	2016

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY, INTERMEDIATE	P54051-07	Day of the Food Fest	Nadiya Hussain is looking for locals to enter a foodie competition. Ricky makes art from food including a lasagna mosaic and a chocolate portrait in homage to artist Vik Muniz. Masterchef Gav cooks up some unlikely food combos in the kitchen, but when they eventually get to the food fest will they make a 'meal' of it?	28m	2017
STEM	ELEMENTARY, INTERMEDIATE	P54051-07	Day of the Fairy Tale	Ricky finds himself in a fairy tale after being trolled by his virtual assistant - T.E.S.A. (Technologically Encrypted Support Assistant). Things get weirder when Sarah becomes the wicked witch of the West Country and Gav shows up with three little pigs. Ricky makes dragon feet trainers and a beastly collage inspired by Hannah Hoch. When the pigs go missing in Bristol town centre, Ricky finds himself in an epic adventure.	28m	2017
STEM	ELEMENTARY, INTERMEDIATE	P54051-08	Day of the Competition	When Ricky and Gav watch 'Officially Amazing' it makes them rediscover their competitive streak by trying to break various records and challenges that get increasingly silly. Makes include a shuffle puzzle inspired by L.S. Lowry and a "putt a poo" golf game. But can Ricky blow the competition away with a gigantic leaf blower?	28m	2017
STEM	ELEMENTARY, INTERMEDIATE	P54051-08	Day of the Hair	After Ricky orders an anti baldness potion, things get hairy and scary as hair literally grows everywhere. Ricky makes a paper wig and a shaving foam painting inspired by Vincent Van Gogh, while the Grand Master suggests a monster hat. Ricky and Gav eventually head to the hairdressers. Can they make some grade one art with the hair clippings?	28m	2017
STEM	ELEMENTARY, INTERMEDIATE	P54051-08	Day of the Driving Test	Ricky's Nan has bought him driving lessons because she thinks he's too old to ride a skateboard. Ricky's not keen and despite the best efforts of friends and family he won't budge out of neutral. The art's still full throttle though, with a self-propelling car and a human moped animation. At the driving centre, can Ricky make epic art with traffic cones to pass the test?	28m	2017
STEM	ELEMENTARY, INTERMEDIATE	P54051-08	Day of the Gossip	While looking after Gav's cat and Sarah's guinea pig, Ricky gets bitten and suddenly he can hear the pets talking. Not only that, they're gossiping about him. He also has to contend with the Grand Master making a kazoo and artist Joan Miro inspiring him to craft a 3D name sculpture, before heading to the Yorkshire Sculpture Park to make animal art really worth talking about.	28m	2017

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Subject	Grade	Product	Title	Description	Length	Year
STEM	ELEMENTARY, INTERMEDIATE	P54051-08	Day of the Super Fan	Ricky receives countless gifts from a super fan while mysteriously loads of stuff goes missing from his flat. Distracted Gavin keeps guard without success, while Ricky makes a shiny selfie in homage to Gustav Klimt, a squirty flower and an octopus using a candle. With his flat is nearly empty, will Ricky finally recover his furniture and uncover his mystery fan?	28m	2017
STEM	ELEMENTARY, INTERMEDIATE	P54051-08	Day of the Dummy	Ricky finds a shop dummy and when he puts a curly wig on it, he decides it looks a bit like his mate Ella. After a weird power surge in the flat, the mannequin seems to come alive, but not everyone can see it. Unperturbed Ricky makes a brainbox memory keeper, a satchel inspired by Peter Blake and a magic wallet and then decides to take the dummy to the recycling centre and to make some epic art from scrapyard trash?	28m	2017
STEM	ELEMENTARY, INTERMEDIATE	P54051-08	Day of the Fashion	Gav wins "Bristol's Best Dressed", and in a tantrum Ricky ends up covered in messy art materials. Sarah thinks it's a statement outfit, and Ricky becomes a viral fashion sensation. He makes a gumball sock dispenser, punk patches inspired by Vivienne Westwood and a card using a pair of tights. Realising he's no longer in vogue can he get his mojo back using recycled materials to put on his own catwalk fashion show?	28m	2017
STEM	ELEMENTARY, INTERMEDIATE	P54051-08	Day of the World Trip	Ricky decides he needs to explore the World with Gavin and Sarah. While they decide where to go and what to take, Ricky makes a suitcase desk tidy, a marbling collage inspired by artist Chris Ofili and a Mexican Day of the Dead lamp. Heading to the airport in Gav's old car will they make it in time for their flight, or will they be using their luggage to make a huge picture postcard?	28m	2017
STEM	HIGH SCHOOL	P54040-01	Graphing Free Fall	We continue looking at graphs but pay particular attention to how graphs help us to understand the motion of objects that are either falling straight down or which have been launched vertically upwards into the air.	20m	2014

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Subject	Grade	Product	Title	Description	Length	Year
STEM	HIGH SCHOOL	P54043-00	Shedding Light on Lenses (and the Eye)	Shedding Light on Lenses is the fourth video in the phenomenal Shedding Light series. Conveniently broken up into nine sections, Science teacher Spiro Liacos uses fantastic visuals and animations to explain how convex and concave lenses produce images in a wide variety of situations. After a quick recap on refraction, Spiro illustrates how magnifying glasses work and how projectors produce giant images on giant cinema screens. He then looks into, quite literally, a tuna fish's eye to show how our eyes work. After explaining how concave lenses produce images, he discusses how spectacles help people who have vision defects. The first bonus feature takes a fun look at slow motion, fast motion and stop motion, and the second bonus feature, aimed at more advanced students, covers the mathematics of lenses and image formation. The program comes with fantastic activity sheets which will help students to learn the content and to develop new skills in drawing ray diagrams.	56m	2014
STEM	HIGH SCHOOL	P54040-01	Graphing Motion	We look at how graphs can help us better understand the motion of athletes and of cars and other things. In a 100-metre sprint, when do athletes reach their highest speed? When do they accelerate at the highest rate and at what point, if any, do they stop accelerating?	28m	2014
STEM	HIGH SCHOOL	P54043-00	Shedding Light on Refraction and Total Internal Reflection	With brilliant visuals, engaging explanations, and outstanding animations, science teacher Spiro Liacos leads students from the swimming pool into space and from the depths of the ocean to the end of the rainbow for a fascinating look into refraction and total internal reflection. The basic theory of these two phenomena is covered and then numerous examples are given of how each phenomenon affects us. With excellent teacher notes, well-laid-out question sheets and two practical activities, this is not just a fantastic video, it's also a series of fantastic lessons for your students.	56m	2014
STEM	HIGH SCHOOL	P54040-01	Relative Motion	We introduce students to the concept that the movement of an object is always relative to something else. We call it "sunrise" but is it really? Can we stand still and move around from place to place at the same time? If a car is moving forwards, can it also be moving backwards at the same time? And can we throw a single ball towards the left and towards the right at the same time? The answers to all these questions will be answered and along the way we will gain a much deeper understanding of velocity and acceleration!	23m	2014



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Subject	Grade	Product	Title	Description	Length	Year
STEM	HIGH SCHOOL	P54041-01	Ionic Bonding	We look at how the atoms of metals bond with the atoms of non-metals with what are called ionic bonds. We show how atoms can gain or lose electrons (in chemical reactions involving metals and non-metals), and that the number of electrons gained or lost depends on an atom's electron configuration. We finish by comparing ionic compounds with covalent compounds, and explain the difference, at the atomic level, between solids, liquids, and gases.	40m	2014
STEM	HIGH SCHOOL	P54041-01	Covalent Bonding	We look at how the atoms of non-metals bond together with covalent bonds to form molecules, introduce electron dot diagrams and structural formulas, explain how the electron configuration of an atom affects the number of bonds it can make, and finally introduce the topic of organic chemistry.	36m	2014
STEM	HIGH SCHOOL	P54041-01	Electron Shells	We look at how electrons are arranged within atoms in electron shells, and at how the Periodic Table is organised to reflect these arrangements. We demonstrate a variety of experiments which led to the discovery of electron shells and finish by taking a brief look at the size of atoms.	35m	2014
STEM	HIGH SCHOOL	P54041-01	Protons, Neutrons, and Electrons	We take a look at the three types of particles that make up atoms and describe how they are arranged within atoms. Using live demonstrations and outstanding animations, we then look back at the experiments that led to the discovery of these three particles.	39m	2014
STEM	HIGH SCHOOL	P54040-01	Newton's Third Law	We look at that most poetic of all Laws: For every action there is an equal and opposite reaction. How does a rocket engine work? Why do guns recoil when they're fired? How do our muscles work? What propels us when we're swimming? And how exactly is gravity a two-way interaction? All these questions, and many more, will be answered in this excellent video.	33m	2014
STEM	HIGH SCHOOL	P54040-01	Newton's Second Law	We answer the most important question that has ever been asked: how does a magician pull a tablecloth out from under a dinner set? No, seriously, we look at the so simple and yet so powerful equation $F_{net} = ma$ . Newton's Second Law tells us how to calculate the amount of force required to accelerate something by a given amount.	40m	2014

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Subject	Grade	Product	Title	Description	Length	Year
STEM	HIGH SCHOOL	P54043-00	Shedding Light on Electromagnetic Waves	What are electromagnetic waves and how did they discover that light is made of them? How did they discover all the electromagnetic waves (like radio waves) that we can't even see? And how do these electromagnetic waves affect our lives? In this exceptional program, the last in the ground-breaking Shedding Light series, Science teacher Spiro Liacos introduces students to waves in general, and then takes a detailed and very entertaining look at radio waves, microwaves, infrared light, visible light, ultraviolet light, X-rays and gamma rays. Along the way he surfs, plays guitar and piano, flies a helicopter (a remote control one), dives into the ocean, visits the dentist and spends some time in the tropical sun. This program and its accompanying worksheet and practical activity will keep your students engaged in their learning for up to five lessons, and is, quite simply, the easiest and the best way to teach them all about electromagnetic waves!	57m	2014
STEM	HIGH SCHOOL	P54040-01	Newton's First Law	Presenter Spiro Liacos is "thrown forward" in a head-on collision, "thrown backwards" when his tram takes off, and "thrown to the side" when his car suddenly turns a corner. But in fact none of these things actually happen! Using brilliant visuals, this episode looks at the fact that an object will remain stationary or move with a constant velocity unless a force acts on it. It also describes a number of different forces that affect our lives daily.	38m	2014
STEM	HIGH SCHOOL	P54043-00	Shedding Light on Curved Mirrors	In Shedding Light on Curved Mirrors, presenter Spiro Liacos uses clear, real-life examples and superb animations to explain how and why convex and concave mirrors are so useful. Following a brief recap on reflection in flat mirrors, Spiro shows how convex mirrors are used in a wide variety of safety applications. He then describes how concave mirrors produce images, and explains the uses of concave reflectors in things like headlights, satellite dishes and solar cookers. The program comes with a set of excellent practical activities and question sheets which keep students engaged in their learning for multiple lessons.	48m	2014
STEM	HIGH SCHOOL	P54040-01	Acceleration	We introduce students to the concept that acceleration is a measure of how quickly something changes its speed. We join James Bond as he falls out of an aeroplane without a parachute, splash into the water at 50.4 km/hr with presenter Spiro Liacos, and watch on helplessly as a truck runs off an unfinished bridge and explodes in a massive fireball.	24m	2014

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Subject	Grade	Product	Title	Description	Length	Year
STEM	HIGH SCHOOL	P54043-00	Shedding Light on Reflection	In this outstanding program, teacher Spiro Liacos uses fantastic animations and amazing visuals to delve into every aspect of reflection, mirrors, and the virtual-3D mirror world that mirrors create. What is reflection? How do mirrors reflect light differently to everything else and how do they form images? In what way are mirror images different to two-dimensional photos? How does our ability to see in 3D affect the way we see images in mirrors? Can animals see things in mirrors? And how do periscopes work? These questions, and many more, are answered in this entertaining and informative program, which finishes with Spiro presenting a range of optical illusions and magic tricks which all incorporate mirrors. You'll never look into a mirror in the same way again.	45m	2014
STEM	HIGH SCHOOL	P54040-00	Speed	Presenter Spiro Liacos introduces students to the concept that speed is a measure of how far something travels in a given amount of time, looks at how speed varies in a sprint, explains the concept of velocity, and demonstrates a number of ways of measuring an object's speed.	24m	2014
STEM	HIGH SCHOOL	P54042-00	Energy Efficiency	<p>We introduce students to the concept of efficiency, which is a measure of how much useful energy you get out of something compared to the amount of energy that you put into it. We answer a bunch of questions including:</p> <p>How much light energy do we get out of light globes compared to the amount of electrical energy that goes into them? Hint: it's not much; they should be called heat globes!            How much kinetic energy do we get out of cars compared to the amount of chemical energy that we put into them? Hint: it's a bit more, but not that much more!            And how do our arched feet make us the long-distance running champions of the animal world?</p> <p>This video is the most energy-efficient way of learning everything that you need to know about energy efficiency!</p>	30m	2014

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Subject	Grade	Product	Title	Description	Length	Year
STEM	HIGH SCHOOL	P54042-00	Measuring Energy	We introduce students to the Joule, the unit for energy. We look at how much energy is stored in different foods by comparing apples and oranges (normally a no-no) and we discuss how much energy we need to do certain things including nothing much at all. We then explore the concept of energy balance and reveal the two simple rules for weight loss. That's right, there are only two!	35m	2014
STEM	HIGH SCHOOL	P54042-00	Forms of Energy	We introduce students to the different types of energy that affect their lives daily and describe how energy can change from one form to another. We also explore one of the most important discoveries ever made.	29m	2014
STEM	HIGH SCHOOL	P54041-01	The Periodic Table	We begin by comparing and contrasting metals with non-metals. We then describe how Dmitri Mendeleev, the scientist who devised the first Periodic Table, organised the elements not just into metals and non-metals but also into groups based on patterns in the way that they chemically react. Finally, we explain how Mendeleev was able to use the Periodic Table to predict the existence of, and many of the properties of, elements that hadn't at the time been discovered!	32m	2014
STEM	HIGH SCHOOL	P54060-00	Heat Transfer	In Episode 5, <i>Heat Transfer</i> , we look at the three ways that heat energy can transfer from one thing to another: conduction; convection; and radiation. A heat source is useless if heat energy can't transfer from the heat source to whatever you want heated. Understanding heat transfer is essential if you want to cook good food and if you want to stay warm when it's cold and stay cool when it's hot.	32m	2018
STEM	HIGH SCHOOL	P54060-00	The Kelvin Scale	In Episode 4, <i>The Kelvin Scale</i> , we look at the temperature scale that in many ways is superior to the Celsius and Fahrenheit scales. Zero on the Kelvin scale is equal to $-273^{\circ}\text{C}$ . And why is $-273^{\circ}\text{C}$ so special? Because that's the coldest temperature you can get!	24m	2018
STEM	HIGH SCHOOL	P54060-00	Thermal Expansion	In Episode 3, <i>Thermal Expansion</i> , we look at the fact that substances expand when they get hot and contract when they get cold and we explain why they do. We look at how thermal expansion can be a real nuisance, but also how we can put thermal expansion to good use for the good of the world!	21m	2018

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Subject	Grade	Product	Title	Description	Length	Year
STEM	HIGH SCHOOL	P54060-00	Changes of State	In Episode 2, Changes of State ,we look at the differences between solids, liquids, and gases, and at why things change state when they absorb or lose heat energy. We also look at the strange example of carbon dioxide, which doesn't follow the same rules that that most other substances do!	20m	2018
STEM	HIGH SCHOOL	P54060-00	Temperature	In Episode 1, Temperature , we get down to the atomic level to explain how hot things are different to cold things, we describe what a temperature scale actually tells us, and demonstrate how we measure the amount of heat energy that water absorbs when it's heated.	15m	2018
STEM	HIGH SCHOOL	P54043-00	Shedding Light on Colour	Join presenter Spiro Liacos as he looks into all things colour! What is colour? How can objects have different colours when the light shining on them is white? How is coloured light produced? What happens when we mix coloured light? How does a TV produce a picture? Why, for example, is green paint produced when you mix yellow and blue paint? How do we produce the colours in photos and magazines? What is light? How do our eyes and brain see colour? What is colour blindness? Can animals see colours like we do? This video is the perfect introduction to the science of colour and how we perceive it.	56m	2014
STEM	HIGH SCHOOL	P50381-00	At the Cutting Edge: Lasers in Design Technology	These days, lasers are industrial cutting tools, but they have also made their way into high school design and technology classes. In this program we see how lasers are used in industry, how they can be used in schools, then see how their use is integrated into two very different projects.	32m	2014
STEM	INTERMEDIATE, HIGH SCHOOL	P50370-00	DC Motors	DC Motors starts by clearly and concisely introducing students to the link between electricity and magnetism and how the two can combine to produce movement. The principles of the electric motor, how useful motion can be achieved, leading to the design for a basic DC motor are carefully explained, followed by improvements to the design that lead to the production of a practical working motor. Key 3D animations provide clear, visual explanations of the inner workings of DC motors and add to the outstanding clarity and understanding that this program brings to the topic.	31m	2014

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Subject	Grade	Product	Title	Description	Length	Year
STEM	INTERMEDIATE, HIGH SCHOOL	P54048-01	Bonneville Salt Flats	<p>On this episode we follow the Vesco family as they try to set a new land speed record on the Bonneville Salt Flats. The Vescos have been racing on the "flats" for three generations and they've held the land speed record since 2001, but the competition is closing in on their record and this year they'll have to fend off their arch rivals, Speed Demon.</p> <p>Bobby Dykes is a part-time Las Vegas bartender who gets the ride of his life behind the wheel of a million dollar Ferrari. It's a hair-raising experience that he can only describe as "awesome on top of awesome."</p> <p>Nobody gets to school faster than Paul Stender as he fires up his jet school bus and goes head to head in an ultimate drag race with an airplane.</p> <p>The dirt is kicked up and the action is bumper-to-bumper on the half-mile oval as we cover the dash for sprint car championship.</p> <p>Valerie Thompson is all style and substance as she attempts to hit the magical 200-mile-per-hour mark on her motorcycle.</p> <p>On 'Surviving Speed' we catch up with daredevil Eric Barone who limped away after a wipeout at 170 kilometers an hour on his bicycle!</p>	46m	2014
STEM	INTERMEDIATE, HIGH SCHOOL	P54048-02	European Rally Championship	<p>Rookies Craig Breen and Lara Venneste are determined to make a name for themselves on the European Rally Championship Series, but they'll have to do it on the toughest track on the circuit. The San Remo Rally winds through the dangerous mountains of San Remo overnight with only headlights to guide the way. It will take everything Breen has to pilot his car to the finish line.</p> <p>Sabine Schmitz is Queen of the Ring. For 480 Euros a lap, Sabine scares the heck out of her passengers as she screams around the world famous Nürburgring racetrack in Germany.</p> <p>Carl Renezeder and Rob MacCachren go bumper to bumper 30 feet in the air at the Lucas Oil Off-Road championships.</p> <p>Mike Bowman says goodbye to his trusty old Chevelle after he goes zero to a hundred in less than two seconds.</p> <p>Francois Gissy goes 285 kilometers per hour...on a jet bicycle!</p>	46m	2014

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Subject	Grade	Product	Title	Description	Length	Year
STEM	INTERMEDIATE, HIGH SCHOOL	P54048-02	Big Rig Racing	<p>Big Rig Truck Racing, five-ton vehicles jockeying for position on a track built for 'normal' race cars. It's a lot like a demolition derby as the giants of the track bump and push each other around in search of the checkered flag. Veteran Jim Bennett will do his best to fend off upstart Simon Reid. Will Simon's enthusiasm be enough to get past the crafty veteran and attempt to capture his first Big Rig win?</p> <p>He calls himself Kid Kwik, but to Frank Hawley, head school master at Drag Racing school, Kid is just another student. The young cocky upstart better pay attention to Frank or risk hitting the wall.</p> <p>Tanner Faust is one of the stars of global rally cross, a rock-em sock-em racing series that features every racing discipline and almost encourages contact. On the Las Vegas stop on the circuit, Tanner will try and keep his nose clean to make it to the finish line.</p> <p>Eric Taboul straddles a jet motorcycle and goes an astonishing 451 kilometers an hour.</p> <p>Connor Cummins recounts a spectacular accident that almost took his life on the world famous TT race course on the Isle of Man.</p>	46m	2014
STEM	INTERMEDIATE, HIGH SCHOOL	P54048-02	Mojave Mile	<p>Virgil Benton wants to become the first driver to go 200 miles per hour in a Shelby Cobra. The San Diego gear head bought his 1965 Shelby in parts from the world famous manufacturer, built it himself, and now he's taking it the Mojave Mile. "The Mile" in the middle of Mojave Desert is the place to go if you think you're fast. Virgil doesn't have a lot of race experience, but he's hoping he can make history behind the wheel of his classic roadster.</p> <p>Finland's Anita Makela is the two-time European Top Fuel champion, and one of the fastest women in the world. Anita is out to capture her third crown as she straps herself into her top fuel alcohol dragster and gets launched to 300 miles per hour.</p> <p>A former British Cabinet Minister gets behind the wheel of the world's fastest electric car. You might not hear it coming, but the battery powered Lola racecar can go 205 miles an hour, without making a sound.</p> <p>Jari Kuosma calls himself the Birdman as he soars at more than 200 kilometres an hour, five thousand feet in the air.</p> <p>Meet Brenda Sue Carver, the fastest woman in the world... wearing a Tutu.</p>	46m	2014

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Subject	Grade	Product	Title	Description	Length	Year
STEM	INTERMEDIATE, HIGH SCHOOL	P54048-02	Goodwood Vintage Revival	<p>The Goodwood Vintage Revival is one of the most prestigious events on the motorsport calendar; the British Lawnmower Championship isn't. Although they both attract a different clientele, each event features wheel to wheel racing, engineering excellence, and an unmatched competitive spirit. The only difference is about a ton of mud.</p> <p>At Goodwood, vintage car owners put their trust in father and son restoring team Ian and Will Nuthall to race their million dollar beauties to the finish line without trading paint and suffering a costly bump along the way.</p> <p>Not far away, the 'Gods of the Track' are trying to fend off 'Team Rhino' in the annual Lawnmower championship. The British rains have provided a muddy track, and if they don't drown first, the winner will have lawnmower bragging rights for another year.</p> <p>Also on this episode, RJ Anderson tries to move up a class in the Lucas off-road series and gets a rude welcome from the veterans.</p> <p>The Isle of Mann TT circuit is regarded as the most dangerous racetrack in the world, but motorcycle racers from near and far come back every year to capture the TT title and boast they survived.</p> <p>The Porsche 918 Spider is the world's fastest Hybrid clocking in at over 200 miles per hour.</p>	46m	2014
STEM	INTERMEDIATE, HIGH SCHOOL	P54048-02	Baja 1000	<p>Bryce Menzies has won almost every off-road event he's entered but there is one race that has always eluded him, The Baja 1000. Bryce and his co-driver Pete Mortensen are determined to conquer whatever the desert throws at them this year and cross the finish line first in the iconic event. It won't be easy, of the 240 trucks that will start, less than 10 percent will survive the ultimate endurance race.</p> <p>Barefoot Bobby Williams is out to capture the crown at another iconic event: the annual Swamp Buggy Championship in Naples, Florida. If Bobby is successful he'll win the ultimate prize, a chance to dunk Miss Swamp Buggy in the murky waters of the swamp.</p> <p>When it comes to supercars, the Pagani Huayra is the epitome of luxury. Crafted by hand, the Huayra is custom designed, with no detail overlooked: from personalized paint to the ignition key that is actually a model of the car sculpted from solid aluminum. It can be yours for \$1.8 million.</p> <p>Ryan Villopoto is a superstar in the dirt and he's out to capture the national championship of motocross racing. Ryan has led the points race from the beginning of the season and he can seal the championship with one more victory.</p> <p>Rocky Robinson wants to go into the record book on the fastest motorcycle in the world. To get there he'll have to go 376 miles an hour.</p>	46m	2014



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Subject	Grade	Product	Title	Description	Length	Year
STEM	INTERMEDIATE, HIGH SCHOOL	P54048-02	Indy 500	<p>The Indianapolis 500 is one of the most iconic racing events on the planet, it's a race everyone wants to win and James Hinchcliffe is no exception. But with just one week before qualifying, the Oakville, Ontario native is in a hospital bed recovering from a severe concussion.</p> <p>Hinch, as he's known to fans and friends, has the backing of one of the most successful teams on the circuit and his car is definitely fast enough, but it all comes down to whether he can recover in time to qualify for the big race.</p> <p>This speedy episode will also scream down the quarter-mile at the Nitro Nationals as the top fuel funny cars top out at 300 miles an hour.</p> <p>One of Britain's top stunt drivers rears his van up on two wheels for a television commercial, and we take a McLaren P1 for a test drive on the world famous Silverstone race circuit.</p>	46m	2015
STEM	INTERMEDIATE, HIGH SCHOOL	P54048-02	North West 200	<p>The North West 200 in Northern Ireland is one of the world's fastest and most dangerous road circuits. Alastair Seeley is a local hero, and the 34 year-old desperately wants to break the record of 15 career wins at the North West. He'll have a chance to win at least five more times on the weekend of racing if he can avoid crashing.</p> <p>Formula 2 boat racer, Tammy Wolfe is taking on the big names in a Formula 1 event on the St. Lawrence river on the Ontario/Quebec border. If Tammy has a good showing she'll be able to move up a class.</p> <p>Larry Larson is out to retain his title as World's Fastest Street car, a smart car that's been transformed into a dragster, and a jet powered truck tears it up on the quarter mile.</p>	46m	2015
STEM	INTERMEDIATE, HIGH SCHOOL	P54048-02	Targa Newfoundland	<p>The Targa Newfoundland rally is one of those events that every racer puts on their bucket list. Not only is the race extremely challenging as it weaves through narrow village roads, but it's also one of the most picturesque races as it hugs the Atlantic Ocean on Canada's most rugged province. As you'll see in this episode it's not necessarily the fastest driver who wins the Targa, it's the one with the car still moving at the end.</p> <p>The Lindberg brothers might be the fastest siblings on the ¼-mile ever! Jonnie recently shattered the world record with a speed of 272 miles an hour. We try to catch up with Jonnie and his brother Johan as they try and seal the European Championship.</p> <p>This episode will also take it off-road with the Lucas Oil dirt championships, test a state of the art electric motorcycle against its gas cousin, and see how a pair of drivers survived crashing over a cliff.</p>	46m	2015

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Subject	Grade	Product	Title	Description	Length	Year
STEM	INTERMEDIATE, HIGH SCHOOL	P54048-02	Pikes Peak	<p>When it comes to Pikes Peak the numbers are staggering; 156 turns, 12-miles of zig-zags, a starting position at over 9000 feet, and a summit finish line at 14,115 feet. The Pikes Peak International Hill Climb is unlike any other race in the world; it's not just racing against other drivers - it's competing against the mountain.</p> <p>In addition to following an electric car in its attempt to break the battery powered record, we'll be there as a father and son both try to break the magical ten minute mark.</p> <p>Shamwreck can be compared to a demolition derby, but the drivers are actually racing around a half mile track. The kamikazes behind the wheel throw out the rule book and basically bang each other all the way to the finish line.</p> <p>This episode will also feature the ultimate in 50's and 60's hot rods, a world speed record on water, and stadium super trucks that tear it up on the Las Vegas strip.</p>	46m	2015
STEM	INTERMEDIATE, HIGH SCHOOL	P54048-02	Nürburgring	<p>Nürburgring is regarded as the most dangerous racetrack in the world - 170 turns spread out over 25 kilometers in Northwest Germany. Every year, more than 200 cars, in four classes, attempt to tame the track in the 24 hours of Nürburgring. This year the Aston Martin 007 team will attempt to crack the podium usually dominated by Audi, Mercedes and Porsche. The British factory team has never finished the grueling 24 hour race, but just finishing won't be good enough for them this year.</p> <p>When it comes to drag racing, age is just a number as we follow a 79 year-old dragster as he attempts to become the fastest drag racer in North America.</p> <p>Minimotos are two-stroke miniature motorcycles that serve up a unique brand of speed and carnage. We'll follow two of the sports stars as they race around a tight circuit in Northern Ireland.</p> <p>Rounding off the episode: an off-road race that puts the "out" in the Australian Outback, a contest that features the best burnouts, and a spectacular crash in the Dakar Rally that you have to see to believe.</p>	46m	2015

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Subject	Grade	Product	Title	Description	Length	Year
STEM	INTERMEDIATE, HIGH SCHOOL	P54048-03	Air Strip Attack	<p>On an air strip at a Colorado airport the world's fastest street cars duke it out in an attempt to break the world record of 219 miles an hour over a half mile. Lucas English is the current record holder in his beefed up Nissan GTR, but his competition is in his rear view mirror and gaining ground. They call the event the Air Strip Attack and it features traditional standing start drag racing, along with the extremely challenging rolling start events. Figure 8 racing is like nothing you've ever seen before as cars race on two ovals that actually intersect. You can only imagine the chaos as cars essentially fly through an intersection at 80 miles an hour with no one stopping to give way. Speed is almost as important as surviving.</p> <p>We'll go sideways at the Formula Drift championships in California, jump on snowmobiles and race on clay, and meet two Swedish sisters aiming to be the fastest on two wheels.</p>	46m	2015
STEM	INTERMEDIATE, HIGH SCHOOL	P54048-03	Rolex 24	<p>The Rolex 24 Hours of Daytona is the first auto race on the North American racing calendar, and the drivers and their teams better be ready. The race, two times around the clock, is a test of endurance, perseverance, and mental toughness with 67 cars sharing the narrow high banked tri-oval of the Daytona International Speedway.</p> <p>Wayne Taylor racing is the underdog heading into the event, with Dad Wayne running the team and sons Jordan and Ricky sharing the driving. The Taylor family team has a fast car but a limited budget that hopefully won't get in the way of a podium finish.</p> <p>From the oval to the rock pit, this episode will go airborne with the rock bouncing stars from the American Deep South.</p> <p>We'll go flat out at the AMA flat tracks championship, and meet a Hollywood fabricator who makes hot rod who dreams.</p>	46m	2016

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Subject	Grade	Product	Title	Description	Length	Year
STEM	INTERMEDIATE, HIGH SCHOOL	P54048-03	Jamwest	<p>Normally Negril, Jamaica is a tranquil oasis, but when the Caribbean Motor Racing Championship comes to town, soothing is replaced with speeding. Bragging rights are up for grabs in a showdown between the top racers from Trinidad, Guyana, Jamaica and Barbados.</p> <p>Local favourite Peter Rae has the sun soaked crowd behind him, but his car Zoom-Zoom has a nasty habit of bursting into flames. If Peter can avoid burning out on the track he could find himself on the winner's podium.</p> <p>Sun screen is optional in Iceland where we find some racing daredevils race straight up the side of some seriously steep mountains.</p> <p>It's pedal to the medal as the Lucas Formula One Drag boats fly across the water at break neck speed in Phoenix.</p> <p>A marketing executive gets the ride of his life behind the wheel of a NASCAR racer on a high-banked oval.</p>	46m	2016
STEM	INTERMEDIATE, HIGH SCHOOL	P54048-03	Mint 400	<p>The Mint 400 is a bone jarring, kidney bruising off-road romp in the Nevada desert featuring North America's top all-wheeled racers. The Mint is a flat out race over some of the toughest terrain known to man.</p> <p>Rob MacCachren is considered a legend in off-road racing and he'll be in tough up against some of the young bucks of the sport. MacCachren isn't ready to concede anything to the future stars of the sport, but even racing icons have to deal with mechanical breakdowns. And when your truck breaks down in the middle of the desert, it comes down to how fast you get it moving again.</p> <p>This episode stays with the dirt theme as we head to California where they try to get a grip and go drag racing on sand.</p> <p>Car auctioneer and serious collector Craig Jackson invites into his home for a private tour of his extensive vehicle collection. When Jackson isn't running his world famous Barrett-Jackson car auctions, he's out driving one of rare exotic cars. He invites us to tag along.</p> <p>In the UK we meet an eccentric inventor who's come up with a jet go-Kart, and racing up a snowy ski mountain in a jeep.</p>	46m	2016

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Subject	Grade	Product	Title	Description	Length	Year
STEM	INTERMEDIATE, HIGH SCHOOL	P54048-03	NHRA Winternationals	<p>The NHRA Winter Nationals is like Christmas for drag racing fans. They wait all year for the season kick-off, and hopefully they're rewarded with the gift of new speed records on the quarter mile. John Force is the face of the National Hot Rod Association with multiple championships between him and his two racing daughters, but the Force family has its hands full this year.</p> <p>Antron Brown is the up and coming future star of the NHRA, but for him the future is now and he's ready to win. Antron has never won the kick-off event of the season and he's determined to leave the Force family in his dust.</p> <p>We'll hang on tight as snowmobiles fly over a snowcross track at speeds well over 100 kilometers an hour as the temperature hovers at minus 30.</p> <p>A visit to Belgium wouldn't be complete without a couple of hot laps around the world famous Spa Racetrack.</p>	46m	2016
STEM	INTERMEDIATE, HIGH SCHOOL	P54048-03	New Orleans Indy	<p>It's the first ever Indy race in the Big Easy, but staging a race during raining season in New Orleans will be anything but easy. Three-time Indy 500 Champ Helio Castroneves is anxious to make his mark on the brand new track, but heavy rains will provide a supreme challenge. The track is below sea level so drainage is almost non-existent.</p> <p>The New Orleans Indy will come down to proper tire selection, fuel management, and most importantly avoiding the carnage. Helio is hoping his experience will be the difference and he'll end up with a podium finish.</p> <p>Imagine driving 90 miles in just 26 minutes? That's exactly what they hope to do at the Silver State Classic on a two-lane highway in Nevada. It's the world's fastest race on a public road.</p> <p>The Daytona 200 features the world's fastest superbike racers in a superfast endurance race.</p> <p>A racer walks away from a crash that you'll have to see to believe.</p>	46m	2016

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Subject	Grade	Product	Title	Description	Length	Year
STEM	INTERMEDIATE, HIGH SCHOOL	P54048-03	Formula E	<p>Formula E racing has all the trappings of a world-class series, beautiful cars, beautiful circuits, and beautiful people. The only thing missing is the sound. It's the inaugural Formula E series and you can be excused if you didn't hear it coming. The all electric cars are just as fast as their Formula One cousins, but they sound like golf carts; really quick golf carts.</p> <p>The final race of the Formula E series is run on the narrow streets of Battersea Park in London, England and features the highest of high tech on four wheels. There are no gas pit stops, but they have the next best thing as drivers make a mandatory stop to switch cars before the batteries run down.</p> <p>From high tech to high drama as volunteer firefighters in New York State jump off blazing fast firetrucks in the 100th annual Firematic games.</p> <p>Truck drag racing in Quebec, Canada, means Metric Tonnes of fun for everybody. Joey Hand is lucky to be alive after a wild ride at Road America.</p>	46m	2016
STEM	INTERMEDIATE, HIGH SCHOOL	P53544-02	Omega 707	<p>Hit the air with flying gas station Omega, a commercial aircraft turned tanker, built to refuel U.S. fighter jets while they are in flight. Follow this modified Boeing 707 as it lends support on a three-day U.S. Navy and Marine Corps exercise. Witness the midair rendezvous between aerial refueling tanker and fighter jet. The slightest bit of turbulence or the smallest human error can prove fatal. On this mission, however, it's a mechanical issue that puts the entire operation, and Omega's reputation, in jeopardy.</p>	46m	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53544-02	P-3 Orion	<p>Meet a battle-tested Mighty Plane with a nose for adventure and danger. The P-3 Orion Kermit once hunted Soviet submarines but now hunts deadly weather. It slices through the eye walls of hurricanes with one objective in mind: to collect information that will save lives. Loaded up by NOAA with data sensors, recording devices, and airborne radars, this laboratory in the sky is one smart (and tough) cookie. Go where no plane was ever meant to fly as Kermit flies into today's worst tempests, including "Frankenstorm" herself, Hurricane Sandy.</p>	46m	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53544-02	Trump 757	<p>How do you tell one of the world's richest men that his pride and joy is in pieces? That's just one of the challenges facing pilot John Dunkin, captain of Donald Trump's lavish Boeing 757. Follow him and "The Donald" as they fly from Florida to New York to London, with a pit stop in Georgia for an inspection that doesn't go quite as expected. Tight deadlines and a demanding boss will push Dunkin to the limits. But when you work for the man who made the phrase "You're fired" famous, you get used to the pressure.</p>	46m	2013

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Subject	Grade	Product	Title	Description	Length	Year
STEM	INTERMEDIATE, HIGH SCHOOL	P53544-02	C-17 Globemaster III	The C-17 Globemaster III is the most versatile cargo plane in the U.S. Air Force fleet. Its a tireless workhorse, designed to carry more than 170,000 pounds of cargo, yet agile enough to land and take off on short, rough runways. Watch as two of these \$200 million jets take off on separate missions. One ventures into an intense war training operation over unforgiving terrain, while the other embarks on a grueling three-day journey to deliver missile launchers from a remote Pacific island to California. Both jobs will push these C-17s to the limit.	46m	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53544-02	Blue Angels	Thrilling millions of Americans every year with their death-defying aerial maneuvers and pinpoint precision, the Blue Angels are one of the best military display teams on Earth. Get ready for an up-close look at the six F/A-18 Hornets that make up the fleet. Meet the top guns who fly them, and the maintenance and support crews working nonstop to make each show a triumph. The stakes are high when you're flying just inches apart at 700 miles per hour, a mere 15,000 feet above the crowd. Only the Blue Angels team can pull this off.	46m	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53544-03	Sofia 747SP	If you're going to take on the universe, you're going to need a Mighty Plane. Enter SOFIA, a Boeing 747 jumbo jetliner that's been converted by NASA into a space observatory in the sky. Manned with a 17-ton telescope, she gives scientists and researchers access to targets that are out of reach to observatories on Earth-that is, when she's airborne. She's currently grounded for upgrade and overhaul maintenance, and four months behind schedule. The crew needs to work overtime to get SOFIA ready to, once more, unravel the mysteries of the cosmos.	46m	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53544-03	CP 140 Aurora	The CP-140 is a spy plane built to protect Canada and her coastlines from unseen enemies; originally designed as a Cold War submarine hunter, she has been upgraded with the latest technology and we fly with her on a mock mission.	46m	2014
STEM	INTERMEDIATE, HIGH SCHOOL	P53544-03	T-38 Talon	The T-38 jet trainer is the ultimate test for any pilot wanting to join the world's elite club of fighter jet pilots; follow three NATO airmen who push themselves and the T-38 to the limits.	46m	2014
STEM	INTERMEDIATE, HIGH SCHOOL	P53544-03	CC-115 Buffalo	The Canadian Air Force's CC-115 Buffalo is the go-to aircraft for search-and-rescue on the west coast; the Buffalo and her crew conduct two training exercises, searching for a missing aircraft and rescuing a sinking boat.	46m	2014
STEM	INTERMEDIATE, HIGH SCHOOL	P53544-03	Super Guppy	The Super Guppy carries NASA's bulkiest and most cutting-edge aerospace components; join them on their mission to pick up and deliver a hefty piece of new technology for NASA's latest experimental aircraft.	46m	2014

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Subject	Grade	Product	Title	Description	Length	Year
STEM	INTERMEDIATE, HIGH SCHOOL	P53544-03	Nolinor 737	Nolinor Aviation's 737-200 C is a combination cargo and passenger aircraft capable of flying to the most unforgiving place on Earth - the Arctic; it's a lifeline for the Meadowbank gold mine in Nunavut.	46m	2014
STEM	INTERMEDIATE, HIGH SCHOOL	P53544-03	The Best of Mighty Planes	Celebrate the best of MIGHTY PLANES, including a look at the game changers, the supersonics, the lifesavers, the heavy lifters and the frontier busters.	46m	2014
STEM	INTERMEDIATE, HIGH SCHOOL	P54046-00	The Reed Family	Driving along a dark county road, on the outskirts of Indianapolis, the last thing bounty hunter Matthew Reed remembers is chasing a strange orange light before his cars stalls to an abrupt stop. When he comes to, he is standing in the middle of a farmer's field, more than 3 miles from where he started, and he is missing an hour and a half of time. Not able to explain the blood on his face, the damage to his SUV and the mysterious radiation marks on his chest, Matthew reports the incident to former police detective, Steve White at the Mutual UFO Network in Indiana. MUFON's investigation triggers a series of disturbing flashbacks that take Matthew inside an alien spacecraft and put him face to face with alien beings. Desperate to make sense of the events, Matthew reconnects with his brother Tom and together they unlock a series of terrifying alien experiences that span 50 years and three generations.	45m	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P54046-00	Stephenville Lights	On the evening of January 8, 2008, while sitting around a campfire on the outskirts of Stephenville, Texas with two friends, local pilot Steve Allen witnesses what he believes is the most beautiful sunset he's ever seen - until that sunset speeds wildly across the night sky, defying all laws of science and nature. When the bright lights break into a series of hovering balls and two F-16s attempt to chase down the mysterious object, Allen and his friends are certain they have seen an actual UFO. Allen reports the incident to the local newspaper and learns that more than 60 people witnessed a similar sighting in the area, including local Constable Leroy Gaiten and two of his patrolling officers. Did resident witness a secret military craft? Or did they see an alien craft from the deep reaches of space? Only the US Air Force can shed light on the strange sighting -- but their explanation only deepens the mystery.	45m	2013



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Subject	Grade	Product	Title	Description	Length	Year
STEM	INTERMEDIATE, HIGH SCHOOL	P54046-00	Corina Saebles	In July 1991, Corina Saebels, a devoted single mother of two, sees a huge spaceship hovering over her home in Aldergrove, British Columbia. When she learns from her friend that she disappeared for more than 45 minutes, time she can't account for, she reports the sighting to UFO BC and discovers 15 people witnessed a similar craft. Corina faces her life's biggest challenge when her daughter reports seeing an alien in her bedroom. The incident triggers a haunting childhood memory and sparks a series of flashbacks that expose Corina to the aliens who are after her and her family. Corina moves her family from Aldergrove to protect her daughter, but can how long can she hide?	45m	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P54046-01	Rendlesham Forest	On Christmas night in 1980, US Airmen Jim Penniston and John Burroughs venture into England's Rendlesham Forest to investigate a probable downed airplane. What they see defies description - is it a glowing orb, a classified military craft, or a UFO from a distant galaxy? The two men are even more mystified when they discover missing time and their memories don't match up. Two nights later, while haunting visions keep Penniston awake at home, Burroughs and a team of men return to Rendlesham forest and discover more strange lights they can't explain. The airmen report their findings to their superiors and are instructed to hush up their accounts. When a series of mysterious physical ailments turn Penniston and Burroughs to hypnotherapy for answers, they discover an unearthly explanation that pushes the boundaries of time and space.	45m	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P54046-01	Bucks County	When her dog's frantic barking wakes her up in the middle of the night in 2008, Buck's County resident Denise Murter fears an intruder has entered her house. A backyard check reveals something much more exceptional - a large spaceship hovers nearby with the capacity to vanish instantly. Against her husband's wishes, Denise reports the sighting to the Mutual UFO Network and learns someone else in the area saw a similar craft. Weeks later, the ship returns to Denise's backyard and she manages to capture physical evidence. When Denise reports a third sighting, this one even more spectacular than the others, the community mocks her story and investigators start to doubt her credibility. That is, until an incredible witness surfaces with a firsthand account that helps prove Denise is telling the truth.	45m	2013

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STEM	INTERMEDIATE, HIGH SCHOOL	P54046-01	Kecksburg UFO	On December 9, 1965, with the sun setting on the quiet town of Kecksburg, Pennsylvania, Bill Bulebosh notices a brilliant fireball streaking across the sky and landing in nearby woods. Within hours, the State Police and the US Army surround the area. No one is allowed near the crashed object. As confusion reigns, locals are left to wonder what exactly fell in the Kecksburg woods. When the Air Force releases an official statement that nothing landed in the area, witnesses emerge to challenge the claim, prompting local resident Stan Gordon to delve into an intense investigation littered with cover-ups, a mysterious coded message, alien microbes and deadly Nazi secrets. Gordon's determination pays off when a witness comes forward ready to share a dangerous secret.	45m	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-07	ReWalk	The robotic exoskeleton developed by Argo Medical Technologies could change the lives of people with spinal cord injuries.	5m 53s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-08	iRobot FirstLook	This very small, very durable, throwable robot is being developed as a reconnaissance unit that is part of a team of robots for use in dangerous situations.	5m 4s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-08	iRobot Looj	The makers of the Roomba have developed a robot that will clean your gutters.	3m 8s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-08	Saving Vasa	A team of engineers are trying to prevent the collapse of this massive 900-tonne, 400 year-old Swedish warship.	3m 39s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-08	Ziyology: Animal Eyes	Ziya wonders just how many eyes animals like jumping spiders, box jellyfish, scallops, and giant clams can have.	2m 29s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-08	MIRA	Take a trip to the MIRA crash test lab to see how airplane seats are tested to see how they will perform in an emergency landing.	5m 8s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-08	Controlled Burn	Fire Ecologist Brett Williams shows how controlled burns are used to study fires to learn how to fight and prevent forest fires.	5m 24s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-08	Riot-Proof Doors	Architectural Testing Inc. tests heavy duty doors that are used in Federal buildings and embassies to see how they hold up against an angry mob.	4m 48s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-08	Jay's Social Experiment: Out of the Box	Jay challenges students at the Ontario College of Art & Design to use their brain power to solve a puzzle that determines what kind of thinkers they are.	5m 15s	2013

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STEM	INTERMEDIATE, HIGH SCHOOL	P53826-08	Blast-Proof Doors	We're back at Architectural Testing Inc. to observe the testing of some seriously heavy duty doors.	2m 47s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-08	Keret House	Architect Jakub Szczesny built the world's narrowest home in an alley in Warsaw, Poland.	5m 29s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-09	Oil Spill Cleanup	Researchers at MIT are using magnets in a Halbach array to separate oil from water.	4m 29s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-09	Smokeless Ammunition	Jennifer Greaux has invented a new forensics test to help CSIs detect a new type of gunpowder	2m 29s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-09	SARbot	After 25 years in the fire and rescue business, Duncan Winsbury had seen his share of tragedies, so he invented a search and rescue robot that he hopes will save many lives.	3m 27s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-09	Nemo 33	Tino Balestra dives into the world's deepest pool to get some insights on how to make things safer for SCUBA divers.	5m 28s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-09	Blackbird Hybrid Bike	Cat Woodmansee built a custom electric bike for his commute, and now he and his family are working on a tandem version.	3m 44s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-09	Steve's Robots	Steve Norris likes to build quirky robots, including RoboCam, RoboStool, and CobraBot - a face tracking robotic arm.	6m 3s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-09	Sway Trike	Joe Wilcox is developing an edgy, dynamic electric trike for urban commuters.	4m 18s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-09	JetLev World Record	Dean O'Malley attempts to set a world record for the longest flight with the JetLev jet pack.	3m 27s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-09	Hoverwing	Bill Zang decided to take the hovercraft concept to the next level and make one that can fly.	4m 25s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-09	Mine Kafon	Massoud Hassani is developing an inexpensive wind-powered ball that will help clear minefields safely and economically.	4m 33s	2013

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STEM	INTERMEDIATE, HIGH SCHOOL	P53826-10	Organic Motion	This new motion capture technology doesn't require the model to wear markers or skin-tight suits and has applications in military, healthcare, and filmmaking.	4m 51s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-10	OCD Chat	More than one million Canadians and ten million Americans suffer from Obsessive Compulsive Disorder, yet it is the most underdiagnosed anxiety disorder in the world.	5m 41s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-10	Rapido Trains Inc.	Jason Shron owns Canada's largest model train manufacturer, and he is on a quest to make the most detailed model trains that technology allows... and you should see his basement!	6m 14s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-10	Invent This: Dyson	Inventor James Dyson tells us where the inspiration for his inventions comes from.	1m 54s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-10	Sourround Sound Coffin	High-end audio guru Frederik Hjelmquist has invented a way for the dead to keep on rocking.	3m 33s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-10	Hydra Ground Effect Vehicle	Chuck Teschke takes his prototype aircraft to a frozen lake for a couple of speed runs.	5m 48s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-10	Jay's Social Experiment: Flirting	Jay conducts an experiment to see if you can flirt your way into a better deal.	6m 9s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-10	Cardboard Helmet	After suffering a concussion in a bicycle crash, even though he was wearing a modern bicycle helmet, Ani Surhabi decided to develop a safer and better helmet... using cardboard!	4m 55s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-10	Ziyology: Cute and Vicious	Ziya wonders how many animals that appear cute on the outside are actually vicious and deadly on the inside.	2m 11s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-10	Bomb School	Have you ever wondered how to become a trained unexploded ordinance technician?	5m 19s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-11	Personal Planetarium	Through hundreds of hours of labor and with painstaking attention to detail, Frank Kovac built an amazing one-of-a-kind mechanical planetarium in his own backyard.	3m 41s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-11	Icebreaker	Students help NASA test a new remotely controlled drill in the coldest, driest place on Earth.	4m 17s	2013

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STEM	INTERMEDIATE, HIGH SCHOOL	P53826-11	DNA Gun	Selectamark Security Systems has developed new type of paintball gun and ammunition that shoots pellets of DNA in order to tag criminals for later identification.	4m 42s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-11	Silent Killers	Dan takes part in an experiment to demonstrate just how quietly an owl flies through the air when hunting.	4m 20s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-11	Stained Glass Paper	Eric Standley uses math and paper to create beautifully intricate 3D works of art.	5m	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-11	Wild Turkey Chase	Sean McShane takes lessons in wild turkey wrangling.	5m 55s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-11	Future Tech: MakerBot	Bre Pettis says this desktop 3D printer will turn ordinary people into engineers, industrial designers, and architects.	4m 53s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-11	Jay's Social Experiment: Old Walk	Jay conducts an experiment to see if your subconscious affects the way you walk.	5m 3s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-11	OMCOPTER	Tmor Kardum's 8-rotor octocopter allows filmmakers to capture footage that no other camera platform can reach.	2m 46s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-11	The Northern Watch Project	The National Snow and Ice Data Center predicts the Arctic will be ice-free in 40 years so Canadian researchers are working hard to find new ways to keep a better eye on the Northwest Passage.	3m 47s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-12	Science Centre Showdown: Vancouver	At Vancouver's Science World, the Geodesic Dominators are planning to set off an epic scientific chain reaction - full of explosions, lasers, and destruction - when they unveil their Hadfield-Goldberg device.	3m 24s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-12	Science Centre Showdown: Toronto	At Toronto's Ontario Science Centre, the Scientists Under Pressure are preparing to deflate the competition with their air pressure experiments.	4m	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-12	Science Centre Showdown: Calgary	Calgary's own S-T.E.A.M. is aiming for a blast of a demo with their Nitro Cannon Challenge.	3m 47s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-12	Science Centre Showdown: Edmonton	At World of Science in Edmonton, the Killa Joules are full of energy as they run us through the Light Side of the Moon - a laser maze full of explosions, fire, and destruction.	3m 57s	2013

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STEM	INTERMEDIATE, HIGH SCHOOL	P53826-12	Science Centre Showdown: Regina	The Flying Flatlanders are ready to erupt over the Regina landscape outside of the Saskatchewan Science Centre with their Cryovolcano.	3m 3s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-12	Snow Art	Some of us prefer to stay indoors during the winter, but this is the time of year British artist Simon Beck heads outdoors to create his masterpieces in the snow.	4m 16s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-12	Future Tech: Reality Deck	Lucas explores the world's first immersive visualization of more than one billion pixels that will change the face of science and medicine.	4m 19s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-12	Jay's Social Experiment: Which Is Best?	Jay tests a well-established psychological idea that if you give people a set of things that are identical and ask them to choose the best one, they will choose one and give you a reason why.	4m 9s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-12	Windsor Hum	Researchers are trying to figure out what is making the mysterious humming sound in Windsor, Ontario.	5m 25s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-12	Chris P. Bacon	Meet a disabled but adorable little piglet who has his very own wheelchair.	5m 36s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-13	Solar Eye	Pete Smith, one of Britain's top blacksmiths, has created an Equinox tracker that is part sundial and part calendar.	3m 58s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-13	Solar Sinter	Markus Kayser has created a 3D printer that prints glass objects using sunlight and sand.	4m 55s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-13	Stealth Wear	New York Artist Adam Harvey has created a line counter-surveillance clothing that protects the wearer's identity from thermal imaging cameras.	4m 57s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-13	Bat Testing	Patrick Drane torture tests bats at the Baseball Research Center in Lowell, Massachusetts, to make America's favourite pastime safer.	4m 57s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-13	BAC Mono	Briggs Automotive Company's elegant carbon fibre masterpiece is the product of high-tech engineering and more than 200 hours of hand-built precision, but it's not all about looks... this supercar is insanely quick!	5m 13s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-13	Ice Palace	Tony Brawand is the keeper of the Ice Palace - a structure carved out of the bottom of Switzerland's Jungfraujoeh Glacier - and the changing climate is making his job more dangerous.	4m 59s	2013

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STEM	INTERMEDIATE, HIGH SCHOOL	P53826-13	Gator in the Bay	Artist Lloyd Goradesky's massive alligator is almost ready to coast down Miami's Biscayne Bay to promote environmental awareness.	5m 7s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-13	Lake Kivu	This lake in Rwanda could turn deadly at any second, thanks to deadly gases created by thousands of years of underground volcanic activity. Engineers are racing against the clock to harness the gases to produce much-needed electricity.	3m 39s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-13	Concept Smoke Screen	This UK company has mastered the art of creating artificial smoke for emergency training and is now using their expertise and products to penetrate the American security market.	4m 57s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-13	The Bloodhound Supersonic	URT Group Composites built a carbon fibre chassis for a jet-powered car that will attempt to hit 1,000 miles per hour.	4m 41s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-14	Ice Detection Fleet	Researchers in Finland have created an icy road forecaster to help drivers during slippery conditions.	4m	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-14	Swiss Bells	Technology is taking the world by storm but Rene Kern still makes his bells in the traditional way they have been made for 300 years.	4m 54s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-14	Bird Buggy	Engineering student Andrew Gray has conceived many peculiar inventions, but his pet bird's favourite is his robotic bird buggy.	5m 21s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-14	Jay's Social Experiment: Rope	Jay recreates an experiment from the 1930s: two ropes hanging far apart from a ceiling where people need to somehow get them close enough to be able to tie them together.	5m 15s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-14	Knights Arrow	Mad Engineer Carolyn Campbell Knight is testing an insane prototype vehicle that she is hoping will smash speed records and transform aerospace science as we know it.	6m 2s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-14	Knuckleball Wind Tunnel	Engineer and baseball nut John Borg uses a wind tunnel at Marquette University to try to unravel the mystery of baseball's toughest pitch, the knuckleball.	6m 8s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-14	Ziyology: Show-Offs	Ziya wonders how animals like the Great Argus, the planthopper nymph, and the peacock spider show off.	1m 47s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-14	Bicycle Crash Dummy	With help from accident reconstruction specialists, engineering students in Ottawa use a custom bicycle crash dummy to study what happens in a bicycle/automobile crash.	5m 49s	2013

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STEM	INTERMEDIATE, HIGH SCHOOL	P53826-14	Python Hunters	Ruben Ramirez and George Brana are on a quest to rid the Florida Everglades of invasive and destructive Burmese Pythons.	6m 14s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-14	Coffee Car	Martin Bacon has built a car that runs on discarded coffee grounds via gasification.	4m 40s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-15	Sand Animation	Artist Marieka Walsh uses sand to make amazing animations like you've never seen before.	5m 12s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-15	Ziyology: Cooperation	Ziya wonders if Asian elephants, fire ants, and even robots understand teamwork.	2m 4s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-15	Penguin Weighbridge	Peter Dann and his team of researchers have developed a unique tool to aid them in their study of world's smallest penguins, Australia's blue penguins.	4m 50s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-15	Earthquake Simulator	Earthquake researchers at the University of Nevada are about to do something that only a handful of other labs in the world can do - simulate a full-scale earthquake.	5m	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-15	Namdaemun	Using tools and techniques from an ancient era, Ziya helps South Korea rebuild a cultural treasure.	5m 11s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-15	Future Tech: Guardly	Guardly is a project to transform your smartphone into your own personal bodyguard.	3m 8s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-15	Turkey Point Crocs	Florida's American crocodile population was on the brink of extinction until they found sanctuary in the canals surrounding a nuclear power plant.	6m 32s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-15	Hail Test	The Insurance Institute for Business and Home Safety is the world's only lab that does full-scale testing of the effects of hail on building materials.	4m 41s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-15	T-Rex Earthquake Simulator Truck	This massive mean machine travels to New Zealand to help researchers understand how different soil types are affected by earthquakes.	5m 31s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-15	Mud Rescue	The Southport Lifeboat Mud Rescue Team use specialized equipment and techniques to rescue people who find themselves stuck in the mud.	4m 58s	2013



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Subject	Grade	Product	Title	Description	Length	Year
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-16	Future Tech: Fire Gear	Professor Huiju Park investigates the effects of heavy fire fighting gear on fire fighters, hoping to gain insight on ways to make their gear gentler on their bodies.	5m 7s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-16	Hostage Training	Peel Regional Police officers simulate a hostage situation to test the effects of stress on memory	4m 29s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-16	Tornado Sensor	Students at Saskatchewan's Peacock Collegiate are building a tornado probe that storm chaser Greg Johnson hopes to launch straight into a funnel.	5m 5s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-16	Ziyology: Tasting Colour	Ziya wonders how colour affects our sense of taste.	2m	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-16	Riskin's Business: Unicycles	Dan visits Darren Bedford at Bedford Unicycles to explore the science behind the unicycle.	5m 21s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-16	Rocketry Golf	Being bad golfer but a good rocketeer, Doug Frost decided to invent the sport of Rocketry Golf.	5m 1s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-16	Future Tech: FIRST Robotics	Mississauga's Team 1241 is a group of high school students who are heading to the FIRST Robotics Competition	4m 3s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-16	Bionic Eye	Bionic Vision Australia are developing an implant that could unveil a bright future for the blind.	6m 29s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-16	T-Bone B-Pillar	Mike Worswick is designing a lighter but stronger B-pillar to better protect automobile occupants in the event of a side-impact car crash.	4m 11s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-16	Ziyology: Eyes Bigger than Stomach	Ziya wonders if animals like bat-eating spiders, praying mantises, and Burmese pythons bite off more than they can chew.	1m 48s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-17	Ziyology: Extreme Adaptations	Ziya wonders how animals like sea lions, Australian tiger beetles, and black vultures handle extreme environments.	2m 8s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-17	Riskin's Business: Geckos	Dan visits Cheryl Sheridan at Reptilia Zoo to put different geckos to the test to see which prevails as the strongest.	6m 18s	2013

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Subject	Grade	Product	Title	Description	Length	Year
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-17	Garden Taxi	Nok-Hyeon Jeong's unique taxi can be a peaceful escape from the hustle-bustle of city life in Seoul, South Korea.	4m 2s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-17	Omni-Directional Hybrid Vehicle	A car being developed at the Chinese University of Hong Kong just might be the answer for getting around and parallel parking in a crowded city.	4m	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-17	Running Art Man	Digital artist Joseph Tame runs throughout Tokyo - bedecked in bright clothing, flashing lights, colourful windmills, and some high-tech gadgets.	6m 20s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-17	Touchy Camera	Media artist Eric Siu and his camera helmet are causing smiles all across Tokyo.	4m	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-17	Bubble Screen	Yoichi Ochiai is mixing up the world's thinnest projection screen.	3m 48s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-17	Cheetah Bot	Researchers at Osaka University are building a robot that will move like a real cheetah.	4m 22s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-17	Dr. NakaMats	Yoshiro Nakamatsu claims to be the world's most prolific inventor, with more than 3,000 inventions under his belt.	4m 44s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-17	IBU Table	We visit the Hong Kong Jockey Club at the Happy Valley Race Course to test a high-tech betting system that uses the world's largest multi-touchscreen table.	4m 27s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-18	Transform Robot 7.2	Kenji Ishida built the world's first miniature transforming robot that actually works.	3m 35s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-18	Aqua Top	Yasushi Matoba is exploring a new frontier of interactive computers by building an interactive bath.	5m 5s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-18	Life Logging	Hong Kong media artist Alan Kwan built a tiny camera that clips to his glasses that gives others a window inside his mind.	4m 13s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-18	Banpo Bridge Fountain	Designer Peter Kok shows us a Korean bridge that is home to an amazing technological experience, complete with lights, colour, and fountains.	4m 45s	2013

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Subject	Grade	Product	Title	Description	Length	Year
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-18	Crabster	Bong-Huan Jun gives us a sneak peek at his team's giant robotic crab before it heads to the floor of the South Korean Sea to search for shipwrecks and debris.	5m 9s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-18	Exoskeleton	Tokyo University of Science developed an air-powered exoskeleton muscle suit that was built to give its wearer super strength while being super light and super simple.	4m 41s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-18	FuRo	South Korea's Future Robot Lab hopes personal robots will soon be as common as smartphones.	3m 55s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-18	iMate Mannequin	Korean engineer Soon-Geul Lee's robotic mannequin takes window displays to a whole new level.	4m 7s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-18	ROPITS	Getting around Tokyo's sidewalks just got easier for the elderly and disabled with Hitachi's self-driven single-passenger vehicle.	5m 5s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-18	Alt E-Man	Inventor Lucien Gambarota is obsessed with finding simple ways to harness energy.	4m	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-19	BeatOven	Inventor and Artist Viktor Jan plays with his food to create music.	5m 3s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-19	Elephant Prosthetics	The world's only elephant hospital in Thailand fits prosthetic legs to elephants who lost their limbs to land mines.	5m 53s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-19	Smart Trashcan	Minoru Kurata invented the world's first trashcan that can track and catch your trash.	3m 29s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-19	Swumanoid	Engineers at the Tokyo Institute of Technology built this humanoid robot to study the mechanics of swimming.	4m 6s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-19	Kenshiro	Students at the University of Tokyo's JSK Lab built the world's most anatomically correct robot, complete with 160 "muscles" and an almost complete skeleton.	3m 54s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-19	Ford C-Max Energi	Gil Portalatin, Chief Program Engineer at Ford Motor Company, takes us for a ride in Ford's latest plug-in hybrid car.	4m 8s	2013

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Subject	Grade	Product	Title	Description	Length	Year
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-19	Ford's Flexible Plant	Daryl Sykes takes us on a tour of the world's most flexible manufacturing facility. The assembly line at this Ford automotive plant has the capability to make seven different vehicles at the same time.	4m 54s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-19	Panda Bamboo	We take a look at how the Memphis Zoo helps the Toronto Zoo meet the dietary demands of two very fussy giant pandas, Da Mao and Er Shun.	4m 50s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-19	Riskin's Business: Rowing	Dan visits rowing coach John Keogh at Fanshawe Lake to see how the speed of a boat changes with the number of rowers.	5m 33s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-19	Blabdroid	Alexander Reben built an adorable baby robot to explore the relationship between humans and machines.	6m 21s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-20	Dangerous Crossing	Ultra-marathon swimmer Chloe McCardel is training to swim from Cuba to Florida - a distance of 170 kilometers - without stopping.	4m 54s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53826-20	Lightning Insulators	Australia's largest high-voltage laboratory uses some extremely high-voltage generators to test insulators that protect high-power lines from lightning strikes.	5m 24s	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P54047-05	Episode 2.01	<p>Recycling Planes We visit the final resting place for the world's largest commercial planes - but don't worry, there's life after death for these flying machines. From the scrap heap to usable parts, there's money to be made at the end of the line.</p> <p>Tempest Free Running This indoor gym is the brain child of a BMX designer... but it is home to a group of 'free running' and 'Parkour' fanatics.</p> <p>Slingshot Guru We meet Jurg the Youtube sensation, thanks to his arsenal of home-made slingshots. And today he's testing his super slingshot... with an iPhone as his target.</p> <p>Nitro Methane Reporter Alan Nursall visits the starting line of Top Fuel race cars, and puts their Nitro Methane fuel to the test... by lighting a match.</p>	22m	2013

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Subject	Grade	Product	Title	Description	Length	Year
STEM	INTERMEDIATE, HIGH SCHOOL	P54047-05	Episode 2.02	<p><b>Stupid Orchestra</b> All the way from Germany, we bring you an 'orchestra' made up entirely of household appliances.</p> <p><b>Horse on a Treadmill</b> What is the secret link between jet-lag... and the peak performance of an athlete? We test the limits of a sleep-deprived thoroughbred horse to find out.</p> <p><b>Tarantula Feet</b> We travel to Wales to learn about the unique silk these hairy, scary spiders spin... from their feet! Pound for pound, it's one of the strongest natural materials on earth.</p> <p><b>San Francisco Toothpick</b> We meet a man who has spent over 30 years building a replica of San Francisco... with toothpicks! He's no professional engineer. He's just a very focused hobbyist.</p>	22m	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P54047-05	Episode 2.03	<p><b>Micro-engraver</b> The engraver in this story does his work on a miniature level (you might even call it microscopic) that he can work on the head of a pin... literally!</p> <p><b>Old School Golf</b> We travel to St. Andrew's in Scotland, where the professionals there still use wooden clubs from over 100 years ago - that stand up to modern clubs of today!</p> <p><b>OTHERLAB</b> This 'lab' is very serious about fun and games: in fact a typical day at the office here looks more like a funhouse. But it's all in the name of serious and scientific exploration.</p> <p><b>Horse Boarding</b> Who says there are no more knights in shining armour? These days, the knights are suiting up in skateboard gear for a wild new sport that combines long-boarding... with jousting.</p>	22m	2013

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Subject	Grade	Product	Title	Description	Length	Year
STEM	INTERMEDIATE, HIGH SCHOOL	P54047-05	Episode 2.04	<p><b>Metropol Parasol</b> In Seville, Spain, there's a lot more going on at the local market than fresh food. The Parasol is the world's largest wooden structure, covering the hot market with a much needed shade - it's also a work of artistic and technical genius.</p> <p><b>Storch</b> Reporter Dan Riskin travels to Germany to check out this remarkable airplane from the 1930's. The Storch has a ridiculously short take-off and landing distance... and Dan's about to get a test flight.</p> <p><b>Brain-Controlled Wheelchair</b> Not so much 'mind over matter' ... but rather 'that's using your head!' We take a look at a new technology that allows severely disabled individuals to operate a wheelchair with their brain.</p> <p><b>Top Fuel Power</b> Fearless reporter Alan Nursall returns to the starting line of Top Fuel Dragsters, and attempts to withstand the sheer power of the cars. Armed with Seismic and Decibel meters, he also attempts to measure their volume and sound.</p>	22m	2013

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Subject	Grade	Product	Title	Description	Length	Year
STEM	INTERMEDIATE, HIGH SCHOOL	P54047-05	Episode 2.05	<p><b>Solar Tunnel</b> We travel to Brussels to check out a small army of solar tunnels running alongside the city's railway tracks - the largest collection of working panels in the world.</p> <p><b>AlphaSphere</b> Talk about a one-man-band: this unique invention contains an orchestra's worth of sampled instruments... all in one compact package. And it's turning the heads of some classical musicians as well.</p> <p><b>Horseshoe Bats</b> Reporter and self-confessed 'Batman' Dan Riskin travels to China in search of these unique creatures. They may be ugly, but their weird-shaped faces are responsible for sonar capabilities.</p> <p><b>Draggin Jeans</b> We get a little 'behind' in our work, as we test out these ultra-strong and durable jeans designed to keep bikers safe from spills on the highways.</p>	22m	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P54047-05	Episode 2.06	<p><b>Fierljeppen</b> We travel to the Netherlands to witness this bizarre sport - part puddle jumping, part pole-vaulting. It's both difficult, and difficult to pronounce.</p> <p><b>Kymera</b> Meet the inventor of what is quite possibly the world's smallest personal watercraft. Designed for fun, the Kymera is now turning the heads of a few water safety experts too.</p> <p><b>Toronto Clock Tower</b> In this modern, 21st century world, it seems that everything is digital: from music and mass communications, to television and time keepers... but this old clock tower is still an amazement of analog: entirely mechanical!</p> <p><b>Bucking Bronco-Matic</b> Take a ride on this rodeo-ready bucking bronco machine... that's controlled by your emotions.</p>	22m	2013

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Subject	Grade	Product	Title	Description	Length	Year
STEM	INTERMEDIATE, HIGH SCHOOL	P54047-05	Episode 2.07	<p>Scottish Swordsman A story that takes us all the way to the Highlands of Scotland, and takes a long, hard look at swords. We meet Rob Miller, a man who is singlehandedly keeping the ancient tradition of swordmaking alive.</p> <p>Hemp Car We fast forward to the future of car manufacturing... featuring cannabis. In Alberta, Canada, there's a movement to take the industrial form of cannabis - called hemp - and use it to build a car chassis. Sound strange? Of course it does... but it's stronger than anything on the road today.</p> <p>Bat Sonar You may know that a bat's shape-shifting ears give it one of the most sophisticated sonar systems in the world. What you may not know is that a group of scientists want to build robot ears with the very same powers.</p> <p>Skateboard Professor For anyone who has ever considered mathematics to be boring, we meet a professor and inventor who is taking binary code to a whole new level... with skateboards!</p>	22m	2013



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Subject	Grade	Product	Title	Description	Length	Year
STEM	INTERMEDIATE, HIGH SCHOOL	P54047-06	Episode 2.08	<p><b>Swarmanoid</b> These robots form a small army - and they're a perfect example of bits and bytes of technology uniting for a common good... or... are they proof that the world will soon be taken over by soulless drones!</p> <p><b>Avalanche Lab</b> We meet a team of scientists working on a real snow job. By studying individual snow flakes, they can determine - and prevent - when and where an avalanche will strike.</p> <p><b>Disabled Hang Glider</b> Daredevil Dan Buchanan wants to fly a hang glider... but Dan has a bigger challenge than fear of heights - Dan is disabled. Can he do it? You bet he can, with the help of a customized hang glider.</p> <p><b>Spider Puppet</b> Arachnophobes beware: The inventor of this giant puppet wants to scare you with his remarkably life-like creation.</p>	22m	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P54047-06	Episode 2.09	<p><b>Rocket Plane</b> We check out a passenger plane called the A2, and not since the Concorde has there been this much excitement over a flying machine. The aircraft's speed - over three thousand miles an hour - might have something to do with it!</p> <p><b>Mabel Robot</b> Scientists at the University of Michigan have created a robot that walks just like a human. Her name is Mabel, and she's graduated from baby steps to giant leaps.</p> <p><b>French Cave Carvings</b> The amazing gadget in this story is the result of one man's passion and determination to capture messages left behind by allied troops of the First World War.</p> <p><b>Paper Airplane Guy</b> The name says it all. We meet the world-record holder in the long distance paper airplane throw - and take flight with a number of his other designs.</p>	22m	2013

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Subject	Grade	Product	Title	Description	Length	Year
STEM	INTERMEDIATE, HIGH SCHOOL	P54047-06	Episode 2.10	<p><b>Rhino Armoured Car</b> When it comes to bulletproof vehicles, the armoured car known as 'The Rhino' is the go-to model - and they've added yet another trick to their repertoire: bulletproof glass that you can shoot out of!</p> <p><b>Ice Microbes</b> We meet some polar scientists who are studying slabs of ice from the coldest, most remote corners of our planet. But it's not the ice itself they're interested in... They want to know what's living inside...</p> <p><b>Floating Island</b> We're off to South Korea, where reporter Ziya Tong shows us not only the world's largest artificial islands... but they are islands that float.</p> <p><b>StuntBike</b> Meet Aaron Colton: Not only is Aaron a ridiculously talented, prize-winning stunt bike rider who customizes his own bikes. He's also... still a teenager.</p>	22m	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P54047-06	Episode 2.11	<p><b>Noah's Capsule</b> Take a look at what one Japanese inventor came up with as the ultimate survival capsule for a tsunami. He didn't just think outside the box... he thought of a sphere!</p> <p><b>Wave Glider</b> This incredible robot explorer is about to begin its record-breaking journey across the Pacific Ocean - autonomously.</p> <p><b>Fresh Park</b> For skateboard aficionados, you wan't have to travel to the skate park to get your kicks and do your tricks anymore. You can take the skate park with you... all packed up in a box!</p> <p><b>Speedflying</b> Adventurer and inventor Will Gadd wants to know what it feels like to fly like a bird; and he's invented a gadget small enough to fold inside a knapsack that just might do the trick.</p>	22m	2013

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Subject	Grade	Product	Title	Description	Length	Year
STEM	INTERMEDIATE, HIGH SCHOOL	P54047-06	Episode 2.12	<p><b>Greathouse Labs</b> The inventor in this story has one very "fired up" imagination, as he sets about his mission to create ultra cool wheelchairs... inspired by his own brother's disability.</p> <p><b>Giant Port</b> We visit an enormous port and industrial zone in the United Arab Emirates... and while we've come to expect super-sized engineering from the U.A.E., this particular port - the size of a small country - is a little bit different: it's several miles offshore.</p> <p><b>Trucker Distraction</b> We go to a university in Florida, where with the help of a very real "virtual" truck, they're uncovering stunning new information about driver distraction... not to mention some pretty scary habits.</p> <p><b>Aqua Loop</b> Fearless reporter Mark Miller goes on a "bender" - by testing out the world's first upside-down water slide.</p>	22m	2013

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Subject	Grade	Product	Title	Description	Length	Year
STEM	INTERMEDIATE, HIGH SCHOOL	P54047-06	Episode 2.13	<p>Inflatable Wetsuit When it comes to big wave surfing, there will be times you're going to end up under water... and that can be a scary and occasionally dangerous prospect. The invention in this story could be a life-saver.</p> <p>Beetle Cam We meet a photographer from the UK who found an inventive way to get up close - and very personal - with the wild animals featured in his photographs.</p> <p>Toronto Rehab We visit a research facility that takes slippery falls, trips on stairs, and everyday bumps and scratches... and turns them into a science.</p> <p>Gigantic Model Train We travel to Canada to check out the country's largest fully operational model train. If the level of hand-crafted detail doesn't impress you - and it will - get a load of the sheer size and scope of the railway. At almost a mile long, one lap of the track lasts 40 minutes.</p>	22m	2013

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Subject	Grade	Product	Title	Description	Length	Year
STEM	INTERMEDIATE, HIGH SCHOOL	P54047-06	Episode 3.01	<p><b>Big Boom Drums</b> We travel to Austria, where a band has their eye on a world record. You'll watch them build - and hear them play - the biggest drum set on the planet!</p> <p><b>Superbus</b> The sexiest commuter bus you've ever seen. Located in the Netherlands, it's very fast, leaves no carbon footprint, and will offer door-to-door service for commuters - even in remote villages.</p> <p><b>Innotruck</b> Find out how one radical concept vehicle might change the face of transporting for good. This German mobile power station can supply enough energy to feed a city's electrical grid.</p> <p><b>Rain Room</b> Check out this London art installation where it's always raining... but you'll never get wet! Thanks to infrared technology, it doubles as a social experiment.</p>	22m	2014

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Subject	Grade	Product	Title	Description	Length	Year
STEM	INTERMEDIATE, HIGH SCHOOL	P54047-06	Episode 3.02	<p><b>Mine Kafon</b> We travel to Morocco to detonate land mines with a truly strange-looking device. Powered by wind - and inspired by children's toys - this invention could be a real lifesaver.</p> <p><b>Belgian Deep Dive</b> Take a dive into the deepest pool in Europe, located in Brussels, Belgium. One scientist explores how diving affects the human body and discovers some secrets about how we age.</p> <p><b>Flossie the Old Computer</b> The great-grandparent to your laptop! Almost the size of an apartment, two retired English engineers are slowly restoring life to a computer from the 1960's - the ICT 1301.</p> <p><b>Gravity Racers</b> Meet some members from the Maryland Illegal Soapbox Federation and Incline Tryout Society. Check out their one-of-a-kind go-karts that are tough as nails, and re-live the excitement of the East Coast Challenge Championship.</p>	22m	2014

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Subject	Grade	Product	Title	Description	Length	Year
STEM	INTERMEDIATE, HIGH SCHOOL	P54047-06	Episode 3.03	<p><b>Car Torture Track</b> We take you to Ford's top-secret test track, where new car models are taken through the ringer. Located in Belgium, we'll see some cars get beaten and battered in all kinds of weather conditions, all in the name of research.</p> <p><b>Hostage Training</b> Police officers have one of the most stressful jobs in the world. In Ontario, Canada, officers are being put to the test - where a dramatic re-enactment of a hostage situation reveals how human memory works.</p> <p><b>Smartshell</b> Meet two German engineers who want to start a revolution with their design for ultra-lightweight buildings. See how they plan to counter the stress - and keep the structure sturdy - from wind, water, and snow.</p> <p><b>Vertical Forest</b> Milan is one of the most polluted cities in Europe, but one architect dreams of repairing relations between cities and nature. Watch as two and a half acres of forest are brought to the urban centre - in the form of two tall towers.</p>	22m	2014

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Subject	Grade	Product	Title	Description	Length	Year
STEM	INTERMEDIATE, HIGH SCHOOL	P54047-06	Episode 3.04	<p><b>Piano Bot</b> This mechanical musician may not be the next Mozart, but it plays at a speed that anyone would envy! The Italian robot may set the stage for future musical machines, and its first prototype was made using ordinary recycled household items.</p> <p><b>JetLev WR</b> Here's your chance to fulfill your dreams of flying - so long as you're not afraid of getting wet. In California, watch one man soar above the water and set a world record for the longest flight - with a jet pack!</p> <p><b>Audi R8 Sound</b> See Audi's latest electric supercar break a speed record... and barely make any noise! We'll show you how this car acquires some sexy sounds at Audi's headquarters in Germany.</p> <p><b>Steve's Robots</b> Meet Steve - software engineer by day and master of quirky robots by night. Watch how his creations contribute to the comfort of his Massachusetts, USA home, and become internet sensations.</p>	22m	2014



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Subject	Grade	Product	Title	Description	Length	Year
STEM	INTERMEDIATE, HIGH SCHOOL	P54047-07	Episode 3.05	<p>MSV Sub Explorer Watch one British man realize his dream of building a semi-submersible submarine - without an engineering degree! Complete with land-vehicle technology, climb aboard a voyage that's been twenty years in the making.</p> <p>Firefighting Robot Firefighters put their lives on the line every day, and occasionally pay the ultimate price. At Virginia Tech's Extreme Lab in the USA, a group of scientists are creating an autonomous robot to fight fires - based on our five senses - to eliminate human risk.</p> <p>Re-Walk At the James J Peters VA Medical Center in New York, this medical device is changing the lives of paraplegics. It's a modified exoskeleton that brings independence, hope, and the potential to walk again.</p> <p>Ice Palace Take a tour of the world's only natural Ice Palace - built directly into a Swiss glacier! Experience the trials of keeping it cool despite changing environmental conditions.</p>	22m	2014

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Subject	Grade	Product	Title	Description	Length	Year
STEM	INTERMEDIATE, HIGH SCHOOL	P54047-07	Episode 3.06	<p><b>Zero Tracer</b> Two Swiss electricity enthusiasts are hard at work creating niche vehicles designed specifically for city driving. Not only does this 'winterized motorcycle' require very little maintenance, it's also incredibly inexpensive to power up.</p> <p><b>JU 52</b> Watch this German model airplane pilot fly the world's largest replica of the Junkers JU 52. Built without instruction or guidelines, this model bares a stunning resemblance to the original - and is only one-fifth the size!</p> <p><b>Pterosaur Wind Tunnel</b> In a German natural history museum, a rare specimen of fossils is causing a big flap. See how a hi-tech wind tunnel unlocks the elusive and long-kept secret of Pterosaur flight.</p> <p><b>Snow Art</b> This British artist is decorating the French Alps with wintry canvasses, based on geometric patterns. See the stunning combination of mathematics, art and rigorous exercise.</p>	22m	2014

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Subject	Grade	Product	Title	Description	Length	Year
STEM	INTERMEDIATE, HIGH SCHOOL	P54047-07	Episode 3.07	<p><b>Hexapod Robot</b> Meet an engineer who has combined his two loves into one creepy contraption. Watch him hop inside this enormous bug-inspired robot and drive it around the English countryside!</p> <p><b>Arcimoto</b> Take a ride on an autonomous and eco-friendly vehicle that is technically classified as a motorcycle! This former owner of a US software company swapped videogames for his dreams of a new era of transportation.</p> <p><b>Kuratas Robot</b> Travel to Japan and see a blacksmith's creation - one monster of a robot! The two-storey-tall Kuratas robot is controlled from the inside, and has to be re-assembled for display at the Tokyo National Museum of Science.</p> <p><b>Cockroach Heroes</b> In the not-too-distant future, first responders to emergencies may very well be... COCKROACHES! This US lab explains how using GPS technology strapped to their thorax, these natural explorers are nearly indestructible - and make unlikely heroes.</p>	22m	2014

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Subject	Grade	Product	Title	Description	Length	Year
STEM	INTERMEDIATE, HIGH SCHOOL	P54047-07	Episode 3.08	<p><b>Solar Sinter</b> An inventor uses sand in the Sahara desert and the power of the sun to operate his 3D printer. Its ability to create glass could be a game changer - and a much greener alternative to glass factories that run on electricity.</p> <p><b>FirstLook Robot</b> We take a look at this very little, very durable, and very throw-able robot. Made and designed in Massachusetts, USA, the FirstLook Robot helps the military and police enter danger zones and capture the bad guys.</p> <p><b>BAC Mono</b> Go for a spin in the world's only street-legal single-seater sports car - and leave Ferraris in the dust! Brigg's Automotive Company in the UK showcases a perfect blend of beauty, speed and stellar engineering.</p> <p><b>Giant Crossbow</b> Take a trip back in time to Medieval Germany, where this group of 'outlaw dogs' put their homemade ballista to the test. This giant crossbow was made with no model or plan, and will be the main attraction at a local Medieval Festival.</p>	22m	2014

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Subject	Grade	Product	Title	Description	Length	Year
STEM	INTERMEDIATE, HIGH SCHOOL	P54047-07	Episode 3.09	<p><b>Knight's Arrow</b> This self-proclaimed mad engineer has a need for speed and a love for rockets! Hop inside her DIY racecar, where rocket technology may help her achieve a world record and leave other dragsters in the dust.</p> <p><b>Tornado Sensor</b> Meet a Canadian storm chaser who wants to get inside the eye of a twister! With a little help from students in Saskatchewan, he's trying to build the perfect rod for mounting cameras to capture footage of a tornado's interior.</p> <p><b>SARbot</b> Check out an underwater British search and rescue robot that is reaching new depths. SARbot is remotely operated, and designed to recover missing persons without endangering emergency services personnel.</p> <p><b>Aqua Top</b> Take a hi-tech bath in Japan - where water can become an interactive touch screen! This team of students put the project together using household items, and fast-tracked their way to a win at a Virtual Reality Conference.</p>	22m	2014

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Subject	Grade	Product	Title	Description	Length	Year
STEM	INTERMEDIATE, HIGH SCHOOL	P54047-07	Episode 3.10	<p><b>Drexel HUBO</b> Watch this American robot learn to drive! See HUBO copy human movements and be transformed into the ultimate search and rescue robot - to make his debut at the DARPA DRC Challenge.</p> <p><b>Giant 3D Printer</b> See the potential for a new era of Italian architecture! This inventor put his whole life into creating the world's largest 3D printer - that is big enough to print entire buildings.</p> <p><b>Hail Test</b> A South Carolina lab is creating hail - to pelt indoor buildings with it mercilessly! Experience the first test of its kind and see how different building materials stand up to the homemade hail stones.</p> <p><b>Beatoven</b> Cook up some sounds and turn mega beats into mega bites! This Korean new media artist shows us how to play DJ with some veggies on a stovetop.</p>	22m	2014

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Subject	Grade	Product	Title	Description	Length	Year
STEM	INTERMEDIATE, HIGH SCHOOL	P54047-07	Episode 3.11	<p><b>Exoskeleton</b> Watch a hi-tech bodysuit give our reporter superhuman strength in a Tokyo lab. This lightweight suit is powered simply by air - and could decrease the risk of repetitive strain injuries for workers who do heavy lifting.</p> <p><b>Solar Eye</b> Meet the '21st century wizard' and his sun-tracking device. Appropriately located near Stonehenge, this blacksmith has a special connection to the equinox.</p> <p><b>SaR Dog and SnakeBot</b> See an unlikely alliance of a rescue dog and a robot create the ultimate search-and-rescue partnership! Two teams pair up at a US lab to test the latest ideas in emergency services technology.</p> <p><b>Tin Tone Guitar</b> Make some unique music with this old-school London inventor. Created from tin boxes and other odds and ends, there are only 104 of these one-of-a-kind guitars in the world.</p>	22m	2014

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Subject	Grade	Product	Title	Description	Length	Year
STEM	INTERMEDIATE, HIGH SCHOOL	P54047-07	Episode 3.12	<p><b>OMCOPTER</b>            What happens when you cross an R/C helicopter with a high quality video camera? See the stunning footage captured by a German production company that no other camera platform can reach.</p> <p><b>Halley VI Research Station</b>            We go to Antarctica for some mega-engineering! Watch the process of creating British research lab 'Halley VI', that can withstand extreme weather conditions and is built on skis!</p> <p><b>Banpo Bridge Rainbow Fountain</b>            The Banpo Bridge in Seoul is becoming nearly as iconic as the Eiffel Tower. This bridge stretches across the Han River - and puts on a show of lights and water that is absolutely mesmerizing.</p> <p><b>Matchstick Navy</b>            Marvel at this war-era Brit's miniature fleet - made entirely out of matchsticks! This incredibly detailed collection has been 65 years in the making, and its creator shows no signs of stopping.</p>	22m	2014



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Subject	Grade	Product	Title	Description	Length	Year
STEM	INTERMEDIATE, HIGH SCHOOL	P54047-07	Episode 3.13	<p><b>Tethered Trubine</b> California scientists show us how wind energy is anything but a breeze. This 'green machine' is part kite, part power generator, AND part robot!</p> <p><b>Paper Helmet</b> See why this British designer believes a helmet made out of cardboard is BETTER than current helmet designs. Based on 'hard knocks' in nature, his new style of cardboard could be a real lifesaver.</p> <p><b>Volcano Explosion Testing</b> In New York State, watch as scientists create and test an artificial volcano. The results are unexpected - and very explosive!</p> <p><b>IMate Mannequin</b> These interactive fashion figures are turning heads! A Korean inventor's robotic mannequins are luring in shoppers - and may soon interact with them spontaneously.</p>	22m	2014
STEM	INTERMEDIATE, HIGH SCHOOL	P52201-02	Jupiter: Close Encounter	<p>Jupiter is the biggest, baddest planet in our solar system; its radiation and magnetic fields are near death traps for most spacecraft - but not for Juno.</p> <p>Juno is a first-of-a-kind armored space vehicle with a goal of discovering what is beneath Jupiter's magnificent clouds. Believed to be the first planet formed, unlocking the mysteries behind Jupiter's creation will help scientists learn more about the origin of the entire solar system.</p>	45m	2016
STEM	INTERMEDIATE, HIGH SCHOOL	P52516-08	Norwegian Breakaway: The Build	Follow the building of the Norwegian Breakaway at Germany's Meyer-Werft shipyard; it is the largest ship they've ever built and they have only 18 months to finish it.	46m	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P52516-08	Norwegian Breakaway: Maiden Voyage	The Norwegian Breakaway cruise ship sets sail on her first voyage, and her captain faces a tough decision when a North Atlantic tempest forms.	46m	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P52516-08	Wind Surf	The Wind Surf, a sleek, five-masted luxury sailing yacht, is large enough to pamper and yet small enough to tuck into tiny harbors and hidden coves.	46m	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P52516-08	Avataq	The Avataq carries everything from food and furniture to mining equipment and explosives to Quebecs inaccessible northern regions.	46m	2013

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Subject	Grade	Product	Title	Description	Length	Year
STEM	INTERMEDIATE, HIGH SCHOOL	P52516-08	Stemat Spirit	Stemat Spirit is built to work on land, approaching shore during high tide, settling on the sand as the tide recedes and sailing out to sea, laying cable as she goes, when the tide returns.	46m	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P52516-08	Ibn Battuta	Ibn Battuta is capable of breaking up the hardest subsea soil as it deepens the Son Duong Port in Vietnam's poorest province.	46m	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P52516-08	The Best of Mighty Ships	Some are built for business. Some are built to party. Still others are built for war. All of them are built to be the best of the best, able to take on the heaviest, biggest, and deepest jobs the sea has to offer. This special episode revisits the most memorable characters and moments from our many voyages over the past seasons of "Mighty Ships." From the high north to the South Pole and across every ocean, this action-packed, eye-popping look at life on the high seas is a celebration of the vessels that dazzle, deliver, protect, and inspire.	46m	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P52516-09	Quantum of the Seas	The world's most innovative cruise ship sails from New York to the Caribbean on her maiden voyage, facing off against technical glitches and challenging weather	46m	2014
STEM	INTERMEDIATE, HIGH SCHOOL	P52516-09	Hawk	Semi-submersible vessel Hawk sinks under the waterline to lift and transport the world's largest oil drilling rig halfway around the world.	46m	2014
STEM	INTERMEDIATE, HIGH SCHOOL	P52516-09	Happy Star	A brand-new heavy-lift vessel encounters engine breakdowns and heavy ice while transporting and assembling a crane-and-conveyor system from China to Eastern Canada.	46m	2014
STEM	INTERMEDIATE, HIGH SCHOOL	P52516-09	Algoma Equinox	The Algoma Equinox battles fierce ice, howling winds and challenging waters to transport grain and iron ore.	46m	2014
STEM	INTERMEDIATE, HIGH SCHOOL	P52516-09	HDMS Peter Willemoes	The Royal Danish Navy's new frigate must prove she can fight even when wounded.	46m	2014
STEM	INTERMEDIATE, HIGH SCHOOL	P52516-10	Maersk Interceptor	The crew of the world's largest jack-up drilling rig faces high stakes and tough decisions amid the North Sea's biggest storm.	46m	2014
STEM	INTERMEDIATE, HIGH SCHOOL	P52516-10	North Sea Giant	One of the world's largest subsea construction vessels sets out to build a massive natural gas compression station, 300 metres underwater.	46m	2015

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Subject	Grade	Product	Title	Description	Length	Year
STEM	INTERMEDIATE, HIGH SCHOOL	P52516-10	Tonsberg	The world's largest roll-on/roll-off vessel races against the clock to load and transport luxury cars, SUVs and construction equipment across the Atlantic Ocean.	46m	2015
STEM	INTERMEDIATE, HIGH SCHOOL	P52516-10	USNS Comfort	This U.S. Navy hospital ship travels from Colombia through the Panama Canal on a mission of mercy to the tiny Caribbean island of Dominica.	46m	2015
STEM	INTERMEDIATE, HIGH SCHOOL	P52516-11	Northern Leader	Alaska's biggest longline fishing ship battles high waves and hurricane-force winds to bring home a massive catch of cod.	46m	2015
STEM	INTERMEDIATE, HIGH SCHOOL	P52516-11	Maersk Viking	One of the world's most advanced drill ships builds an oil well more than 2,000 metres below the waterline in the Gulf of Mexico.	46m	2015
STEM	INTERMEDIATE, HIGH SCHOOL	P52516-11	Fram	The world's most adventurous cruise ship fights through the ice-choked fjords of Greenland to visit a spectacular collection of wildlife and icebergs.	46m	2015
STEM	INTERMEDIATE, HIGH SCHOOL	P54049-01	MS Paul Gauguin	Chart an escape to paradise aboard MS Paul Gauguin, the only vessel that sails year-round to the most remote islands of French Polynesia. On this 14-day voyage, the waters come in a dozen shades of turquoise and the adventures are too numerous to count. But will a tropical storm bring some unwelcome excitement to the Queen of the South Pacific and her passengers? See how this Mighty Cruise Ship and her crew navigate bad weather along with narrow passageways and shallow waters to provide a five-star luxury experience no other liner can.	46m	2014
STEM	INTERMEDIATE, HIGH SCHOOL	P54049-01	Le Soléal	She's a new ship voyaging to new destinations on waters that today's mega-cruise ships simply cannot navigate. Set sail aboard Le Soléal on a 14-day voyage through one of the largest archipelagos on the planet: Indonesia, home to diverse wildlife, rumbling volcanoes, and endless coastlines. Passengers pay thousands of dollars for one-of-a-kind encounters here. But reaching such spectacular locations means overcoming substantial obstacles, on sea and land, challenges that will push Le Soléal, and her crew, to their limits.	46m	2014

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Subject	Grade	Product	Title	Description	Length	Year
STEM	INTERMEDIATE, HIGH SCHOOL	P54049-01	Azamara Journey	When it comes to exploring the heart of Asia's most exotic locales, Azamara Journey is in a class of her own. She reaches destinations big cruise ships cannot, navigating through narrow, winding rivers to deliver her passengers to breathtaking worlds. Set sail on a 15-day cruise, highlighted by elephant-guided tours through tropical jungles and overnight stays in Bangkok, Ho Chi Minh City, and Hanoi. Then meet the dedicated crew as they handle shallow waters, fierce weather, and stubborn local pilots en route to an unforgettable journey.	46m	2014
STEM	INTERMEDIATE, HIGH SCHOOL	P54049-01	Celebrity Solstice	At 122,000 gross tons, Celebrity Solstice puts the "mighty" in Mighty Cruise Ships. She carries 1,255 crewmembers and close to 3,000 passengers during her summer journeys along Australia's northern coast, offering ten restaurants, over a dozen bars, a casino, and even a manicured grass lawn. Hop aboard on a luxurious 17-day journey Down Under and explore the country's marvels from Solstice's comfortable decks. Then see how her crew handles the tough challenges of these untamed shores and stays cool in hot waters.	46m	2014
STEM	INTERMEDIATE, HIGH SCHOOL	P54049-01	Stella Australis	Stella Australis is part luxury liner and part expedition ship, whisking passengers to the most remote areas of South America for one-of-a-kind encounters. Join the adventure as she visits sub-polar forests, vast glaciers, and areas so remote you wouldn't believe they actually exist. Providing matchless experiences means overcoming challenges, from handling Cape Horn's notorious Drake Passage to changing the itinerary at nature's command. The captain and crew will need a steady hand, and a good dose of creativity, to ensure a successful voyage.	46m	2014
STEM	INTERMEDIATE, HIGH SCHOOL	P54049-01	Marco Polo	As other cruise ships head for the Caribbean in late autumn, Marco Polo, the Grande Dame of the Baltic, keeps her cool up north, and that's just how her passengers like it. They've paid to see Old World cities such as Copenhagen, St. Petersburg and Helsinki without crowds of tourists, but traveling this time of year is a risky venture. And while this 50-year-old liner is built to plow through broken ice on arctic routes, a new captain, some unpredictable seas, and a brooding hurricane will make this a historic ride in more ways than one.	46m	2014
STEM	INTERMEDIATE, HIGH SCHOOL	P54049-01	Europa 2	Europa 2 is a cruise ship that's small in size but big on luxury, with 370 crew members tending to the needs of just 500 guests, and more space per passenger than any other cruise liner. This floating boutique hotel will do anything to ensure a one-of-a-kind experience to its guests, including letting them choose where the ship will go. Take a ride on Europa's very first "surprise cruise," where a vote will determine which ports they will visit over the course of 10 days in the Mediterranean--a daring concept with the potential for chaos.	46m	2015

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Subject	Grade	Product	Title	Description	Length	Year
STEM	INTERMEDIATE, HIGH SCHOOL	P54049-02	Viking Sea	When guests board the Viking Sea, they're not looking for casinos, bumper cars or discos. They want outstanding scenery, dramatic destinations, and sublime Scandinavian decor, all of which they'll receive, and then some. Join us on a 14-day journey that follows ancient Viking trading routes, from London to Scotland and the northwest coast of Norway. It's a course this new ship has never sailed before, and while it promises majestic views and grand adventure, getting there and back will push the captain and his crew to the limit.	46m	2015
STEM	INTERMEDIATE, HIGH SCHOOL	P54049-02	Carnival Vista	Carnival Vista is the newest, largest ship to join Carnival Cruise Line, with 10 restaurants, an IMAX theater, a massive water park, and a crew of 1,400 ready to tend to the needs of its 4,600 passengers. But with a new ship comes growing pains, and on this 10-day voyage from Athens, Greece, to Barcelona, Spain, Vista's troubles begin from the very moment she leaves port. See how the captain and crew hustle to feed, move, entertain, and problem solve around the clock in order to meet their guests' great expectations aboard this mighty vessel.	46m	2015
STEM	INTERMEDIATE, HIGH SCHOOL	P54049-02	Royal Clipper	Built in 2000, Royal Clipper preserves and celebrates the traditional seagoing ways of the late-1800s, and does it on a grand scale. This modern-day tall ship boasts five masts that soar 190 feet in the air, and 42 sails that can catch even the slightest of breezes. Join us as we set sail down the western coast of Italy, head east to Greece, and north into the Adriatic Sea. It's a 12-night voyage of luxury and romance for guests, but for the crew, it's a non-stop adventure thanks to torn sails, a broken motor, and some missing passengers.	46m	2015
STEM	INTERMEDIATE, HIGH SCHOOL	P54049-02	Ocean Endeavour	Ocean Endeavour is about the furthest thing you can imagine from a tropical pleasure cruise. This Arctic expedition offers guests the ultimate ocean odyssey through glacial waters and into remote regions larger cruise ships won't dare go. Join us on a priceless 12-day polar adventure from Greenland's west coast across the Davis Strait into Canada and through the Northwest Passage. For passengers, it's a trip of a lifetime, but for the ship's crew, every experience brings uncertainty and the potential for danger.	46m	2015
STEM	INTERMEDIATE, HIGH SCHOOL	P54049-02	MSC Divina	MSC Divina is a taste of Europe in the Caribbean. Designed by Italian naval architects and named after movie star Sophia Loren, this cruise ship offers each of its 4,200 passengers a "taste of the sweet life." However, this particular voyage from Miami to Jamaica, Mexico, and the Bahamas will be anything but smooth sailing for the ship's crew. A tropical disturbance brewing nearby is building to hurricane force and is on a collision course with the final two ports of the cruise, threatening to bring this divine trip to a disastrous conclusion.	46m	2015

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Subject	Grade	Product	Title	Description	Length	Year
STEM	INTERMEDIATE, HIGH SCHOOL	P54050-00	The Glacier Express	The Glacier Express features cutting-edge versions of old technology to pull the train up the steepest slopes on its route across the Swiss Alps.	46m	2016
STEM	INTERMEDIATE, HIGH SCHOOL	P54050-00	Tokaido Shinkansen	Japan's Tokaido Shinkansen, known as the bullet train, operates on a dedicated railway line at up to 285 km/h.	46m	2016
STEM	INTERMEDIATE, HIGH SCHOOL	P54050-00	The Canadian	The iconic Canadian travels between Vancouver and Toronto; passengers travel in vintage streamliner cars built in the 1950s.	46m	2016
STEM	INTERMEDIATE, HIGH SCHOOL	P54050-01	White Pass & Yukon Route	The White Pass and Yukon route was built in 1869 to take miners and supplies to the Klondike gold fields, and was the world's first containerized freight railway.	46m	2016
STEM	INTERMEDIATE, HIGH SCHOOL	P54050-01	North Rail Express	The highly-specialized North Rail Express container train travels from Narvik in the Norwegian Arctic Circle to Oslo, delivering cargo of fish as quickly as possible.	46m	2016
STEM	INTERMEDIATE, HIGH SCHOOL	P54050-01	The Ghan	The Ghan takes passengers on a three-day, two-night journey through Australia, from Adelaide in the south to Darwin in the north; the Pichi Pichi Railway offers passengers a trip on an original steam locomotive train.	46m	2016
STEM	INTERMEDIATE, HIGH SCHOOL	P53479-03	100th Grey Cup	The Rogers Center is gearing up for fifty three thousand attendees and 8 million viewers tuning into one of the most exciting sporting events in North America - the 100th Grey Cup on TSN. While all eyes are focused on the football plays and the half-time show, what people don't see is the amazing technology, coordination and talent that work tirelessly behind-the-scenes to prepare for and pull off the live broadcast of this multi-million dollar event. In the high adrenaline world of live event broadcasting, there are no second chances. Deadlines can't be missed and decisions are split second. It takes more than 200 skilled technicians six days to convert 1.6 million cubic meters inside the Rogers Centre into a full HD, live television broadcast studio. Using ten kilometers of camera cable, crews connect 37 cameras and more than 150 microphones to capture the plays and the sound inside the dome.	46m	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53479-03	Four Seasons Hotel	Soaring 55 storeys above Toronto's city skyline, the brand-new Four Seasons Hotel stands as a cutting-edge flagship for the iconic chain when it opened in early October 2012. Competition is stiff in Toronto with the recent launch of the 5-star Ritz-Carlton and the Trump International Hotel - and the Four Seasons' global reputation rides on the flawless opening of this high-profile home base. The pressure is intense and the hotel's 400 staff members feel the heat! Nerve Center had unparalleled behind the scenes access to the one of the most highly anticipated hotel launches in the history of the company.	46m	2013

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Subject	Grade	Product	Title	Description	Length	Year
STEM	INTERMEDIATE, HIGH SCHOOL	P53479-03	Cedar Point Amusement Park	Named "Best Amusement Park in the World" for 13 years straight by Amusement Today - the world's authority on amusement parks - Cedar Point boasts a world-record 73 rides, including 16 rollercoasters! On peak days, 40,000 adrenalin-seeking junkies visit this iconic Ohio park, piling onto coasters, zipping down waterslides and enjoying the stunning waterfront setting. What fun-seekers don't get to see is the massive, coordinated, behind-the-scenes effort by 2000 employees to ensure the gut-wrenching drops and scream-inducing thrills are safe, secure and as exhilarating as ever. Head of Operations Bill Spehn acts as a roving nerve center - weighing in on any problems that arise. From parking lot traffic jams, midday coaster breakdowns and staff shortages - this is the man who must come up with a solution for every problem...and fast. With only a six-month operating season, any daily slowdown in business could equal serious revenue loss.	46m	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53479-03	Legal Sea Foods	Legal Sea Foods in Boston is a 45 year old seafood empire that takes the freshness and safety of your food to a whole new level! They source, test and prepare 50,000 kilograms of highly perishable seafood every week - exclusively serving the company's 31 high-volume restaurants. Legal Sea Foods' reputation for serving the best, freshest, safest food is always on the line. Seafood is easily susceptible to contamination. And in the restaurant business, one bad meal or one bad mollusk, could ruin even the hardest earned reputations. Nerve Center has complete, behind-the-scenes access to the newest addition to the Legal Empire, Legal Harborside. Located in beautiful downtown Boston, Legal Harborside is a 1,900 square meter restaurant featuring 3 kitchens, and capable of serving 300 people at a time. We follow the Legal team during their busy summer season to discover how one of the biggest seafood restaurants in the US pulls off the task of keeping 2500 diners a night satisfied, while keeping the 50 cooks and 7 chefs sane and the food delicious and fresh.	46m	2013

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Subject	Grade	Product	Title	Description	Length	Year
STEM	INTERMEDIATE, HIGH SCHOOL	P53479-03	Barrett-Jackson Collector Car Auction	For six days in January the barren desert outside Scottsdale, Arizona becomes the site of one of the world's biggest automobile events of the year - the Barrett-Jackson Collector Car Auction. 300,000 people from around the globe gather under a 8 hectare tented city to watch 3000 bidders vying for 1300 of the world's most exotic and expensive used cars. The stakes --\$100 million dollars. With 40 hours of live auction broadcast on SPEED network, it takes a team of 800 people from Barrett-Jackson working day and night behind-the-scenes to pull off this iconic event. Barrett-Jackson gets a percentage of each sale, so selling each car for the best price is the name of the game. President Steve Davis estimates the price ahead of the auction. A world expert on collector cars, he analyzes a database with 40 years of auction sales, identifying all transactions on similar makes and models. He boasts that he can accurately determine within 5% what any car will sell for at the auction. Then it's up to the auctioneers to get that price!	46m	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53479-03	Monster Jam	Fifty thousand people pack into the Sun Bowl Stadium in El Paso, Texas to catch one of the most supercharged motorsports entertainment event of the year - Monster Jam. A fleet of 16 monster trucks, each weighing 4.5 tons rumble, roar, and race their way through a precision-designed racetrack and tire-shredding obstacle course. While this may seem like pure mayhem, the amount of coordination and attention to detail required to pull off a Monster Jam show is staggering. We follow Track Construction Manager Mike Csizmar and his Dirt Crew as they work against the clock to turn the football field into a Monster Jam track. The stadium's artificial turf is worth one million dollars, so Mike and his team must protect it with 900 large polyurethane sheets. They bring in 260 dump trucks full of dirt along with 30 cars and vans and one school bus to build a track full of high-flying jumps that will give the Monster Jam fans a thrilling show.	46m	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P52201-02	Pluto: First Encounter	<b>Pluto: First Encounter</b> chronicles the drama of a quest that will bring the once 9th planet into focus, shattering all we have known or dreamed of this small distant place, giving it new meaning within the realm of our Solar System. In this hour, we'll revisit Pluto's discovery, its rise as a planetary rock star and its status shift to 'dwarf' planet. We'll meet those who are steadfast in championing the once 9th Planet and those who oppose its spotlight. We'll reveal what the best science in the world knows of the planet and what they're about to learn - surprises in store as this imaginative world comes into focus in real time. There's just one shot - and we've got your inside ticket to the ride.	45m	2015



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Subject	Grade	Product	Title	Description	Length	Year
STEM	INTERMEDIATE, HIGH SCHOOL	P52201-02	Landing on a Comet: The Rosetta Mission	This program is the pinnacle of a multi-decade quest. It is the journey of two tethered beings in the deepest reaches of space. It is the story of Rosetta and Philae - a spacecraft and her lander, both on a daring and historic journey to visit and land on a comet, sending back to Earth, clues to life's beginnings.	45m	2014
STEM	INTERMEDIATE, HIGH SCHOOL	P52201-02	Death on a Comet: The Rosetta Mission	The Rosetta mission that made historic discoveries on Comet 67P comes to a dramatic end. The spacecraft that brought back incredible photos and ground-breaking science crashes onto the comet's surface.	45m	2016
STEM	INTERMEDIATE, HIGH SCHOOL	P52201-02	Hunt For A Super Comet	This Discovery Channel Canada Special Presentation chronicles the journey of Comet ISON, an incredible relic from the outer solar system that has just ended its perilous journey towards the sun, where it met a deadly fate, leaving behind decades worth of unprecedented science. <b>Hunt for a Super Comet</b> will take viewers on a dramatic journey from Comet ISON's beginnings to its eventual demise.  We track this super comet with the world's leading experts as they race against time, using the latest in technology and space science to launch balloon missions, sounding rockets; airborne observatories and assets on other planets to hunt for this super comet. It is hosted by Daily Planet's Dan Riskin, on location at Kitt Peak National Observatory in Arizona.	46m	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53912-00	Chemical Analysis Techniques	Chemical analysis has wide-ranging applications, from its use in many different industries such as mining, environmental management and chemical manufacturing, to forensic science and cutting-edge medical testing and procedures. This high quality production explores a range of important chemical analysis techniques, including chromatography, mass spectrometry, infra-red and nuclear magnetic resonance (NMR). It explains how chemical principles are applied in the various analysis techniques and how it is possible to identify very specific chemical elements and compounds using them. Students of Chemistry will find the structure of this outstanding resource, together with the graphics and other visual imagery, engaging and effective in explaining the range of concepts covered.	23m	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53887-00	Electrical Circuits	This program examines the basics of electrical circuits in detail. We look at various components of a circuit, voltage, current, resistance and Ohm's Law, series and parallel circuits, and demonstrate a range of calculations for voltage, current, resistance, power and the use of Kirchoff's Law. We look at how to use a multimeter, resistors and resistance color coding. Students are provided with clear verbal and visual explanations of the movement of current through a circuit, how it flows and how electrical energy is used, and easy-to-follow examples of how Ohm's and Kirchoff's Laws are applied.	22m	2013

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Subject	Grade	Product	Title	Description	Length	Year
STEM	INTERMEDIATE, HIGH SCHOOL	P53892-00	Eco Pioneers: A Case Study of Bega	The town of Bega, on the south coast of NSW is working to transform their town into a sustainable community. Through the work of "Clean Energy for Eternity", this program follows Dr Matthew Nott as he charts their journey into solar PV, wind power and the local council's exploration of tidal energy. This program provides a useful case study on environmental sustainability for senior geography students.	22m	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53941-00	Evolutionary Biology Essentials	Who are we? Where do we come from? These are two of the biggest questions facing scientists today. This clip collection gives a broad understanding of the multi-branched theory of human evolution, the major geological eras in earth's history and the various scientific methods used for fossil dating. A great resource for viewers seeking a scientific understanding of how Earth and its life forms evolved.	23m	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53871-00	Sleep	Sleep - it's something we do every day, but why do we sleep and why are psychologists so interested in sleep? What happens if we don't sleep? Sleep has been the subject of extensive research over many years, and while our knowledge and understanding about sleep, and the role it plays in keeping us healthily alive, has advanced considerably over the past few decades, there is still much we don't know. This film examines sleep and why human beings do it, the four stages of sleep, and the causes and impact of not sleeping.	25m	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53911-00	Water: A Unique Chemical	Water is a unique chemical. Without it, life as we know it cannot exist. It exists in all three phases naturally on Earth. At first glance, the chemistry of water appears a very simple, but it has some remarkable and unique properties, because of its molecular structure and composition. This excellent production examines some of water's important chemical properties, including its polarity and the strength of bonds between water molecules, dispersion forces, heat capacity and its ability to self-ionize. Sections are titled: water, a unique chemical; the three states of being; the nearly universal solvent; and water and chemical reactions. It is an ideal learning resource for senior secondary level students of Chemistry, with high quality imagery used to explain complex principles.	22m	2013
STEM	INTERMEDIATE, HIGH SCHOOL	P53866-00	The Christchurch Earthquake: A Case Study	The destructive and unexpected nature of earthquakes has remained a constant threat since civilization began. Suitable for all secondary audiences, this two-part program firstly examines the scientific aspects of an earthquake, focusing on the earth's structure and the changes which take place both before and after a seismic event. The second part is an in-depth case study of the February 2011 earthquake in Christchurch. A devastating event for the city's residents and surrounding landscape, viewers hear firsthand accounts from seismology experts, emergency response leaders, rebuilding and reconstruction co-ordinators, and locals.	29m	2013

## Learn Locker / Magic Lantern Media 2022 Catalogue

Subject	Grade	Product	Title	Description	Length	Year
STEM	INTERMEDIATE, HIGH SCHOOL	P53940-00	The Cycles: Water, Carbon, Nitrogen, Phosphorus	Change is a constant of life. The natural cycles that balance and regulate our Earth and atmosphere provide the necessary conditions for sustaining a diverse range of life forms on the planet. But what actually occurs in these cycles? The Cycles Collection looks at the critical role the carbon, nitrogen, phosphorous and water cycles play in the life of plants, animals, bacteria and our planet. This motion-graphics driven program simply yet clearly explains the key stages and processes of each cycle and why the cycles are so important to all life on our planet. An ideal resource for viewers seeking a scientific understanding of these cycles.	19m	2013
THE ARTS	ELEMENTARY	P54027-00	Grammar in Action: Nouns, Pronouns and Possessive Nouns	Through live-action footage, colorful graphics and animation, students will learn about nouns, plural nouns and possessive nouns. In chapter one, children will learn that nouns are words that name a person, animal, place, thing or idea. Students will also come to realize that nouns can also name more than one person, animal, place, thing or idea. Proper nouns are also discussed. Students will learn to identify nouns and proper nouns in a sentence. Plural nouns are introduced in chapter two. Through live-action video, graphics and animation students will learn simple rules they can use to turn singular nouns into a plural noun. Chapter three introduces possessive nouns to young students. Learners will come to know that a possessive noun shows that a person, animal, place, thing or idea can possess something. Through real life examples, graphics and animation, students will learn the different ways to make nouns possessive and simple rules for singular and plural possessive nouns. The program provides a variety of examples to help support a child's understanding of each concept.	13m	2016