ARTICLES OF INTEREST

June 30, 2023

QUOTE(S) OF THE WEEK

“The young do not know enough to be prudent, and so they attempt the impossible, and achieve it, generation after generation.” – Pearl S. Buck

“Each generation imagines itself to be more intelligent than the one that went before it, and wiser than the one that comes after it.” – George Orwell

“Faith and doubt both are needed — not as antagonists, but working side by side to take us around the unknown curve.” – Lillian Smith

“We aim above the mark to hit the mark.” – Ralph Waldo Emerson

“Ideas are the source of all things.” – Plato

“As long as the world is turning and spinning, we're gonna be dizzy and we're gonna make mistakes.” – Mel Brooks

“Great spirits have always encountered violent opposition from mediocre minds. The mediocre mind is incapable of understanding the man who refuses to bow blindly to conventional prejudices and chooses instead to express his opinions courageously and honestly.” – Albert Einstein

“Inspiration is not the exclusive privilege of poets or artists. There is, there has been, there will always be a certain group of people whom inspiration visits. It's made up of all those who've consciously chosen their calling and do their job with love and imagination. It may include doctors, teachers, gardeners — I could list a hundred more professions. Their work becomes one continuous adventure as long as they manage to keep discovering new challenges in it. Difficulties and setbacks never quell their curiosity. A swarm of new questions emerges from every problem that they solve. Whatever inspiration is, it's born from a continuous "I don't know."” – Wisława Szymborska
VIDEO(S) OF THE WEEK

A Canadian teen made that Lego scene in the new Spider-Verse film — from his bedroom
CBC News

A 'Hopeful' Art Exhibit on Climate Change
Duke Today | Duke University

Abstract: The Art of Design | Paula Scher: Graphic Design | FULL EPISODE
Netflix

‘Down Home’ Celebrates Joy and Togetherness at a Summer Camp for Adults with Intellectual and Developmental Disabilities
Colossal

How Jay-Z Created The Blueprint For Rap’s Greatest Of All Time
Grammy.com

An Animated Stick Figure Gets Lost Inside the Complex World of Math
Laughing Squid

Ask a Scientists...What is the difference between methods of editing plant genetics?
The Science and Entertainment Exchange

Blue Sky Science: Why do fresh cheese curds squeak?
Morgridge Institute for Research

Artistic Noise brings out creative side of young people who have been impacted by court system
CBS News New York

Indiana Jones Theme Song By John Williams at Dial of Destiny Premier
Attractions Magazine

FEATURED EVENTS/OPPORTUNITIES

NEW Leonardo da Vinci Sketches Go on Display in the U.S. for the First Time
Smart News | Smithsonian Magazine
Through August 20

Empowering Educators to Address Pressing Issues in Education
Smithsonian Voices | Smithsonian Education
July 18 – 20
TED Tech
TED Conferences
September 18-19 | London

How to convince your boss to send you to TEDWomen
TED Blog
October 11 – 13

Artificial Intelligence Embraced: The Future of the Culture and Creative Sector
31st ENCATC Congress
October 11 - 13 | Helsinki, Finland / Hybrid Event

AIGA Design Conference
AIGA
October 12 – 14 | New York City

Call for Articles | General Issue
European Journal of Cultural Management and Policy | ENCATC
Deadline: Ongoing

Idea Jams 2022/2023
Canadian Network for Imagination and Creativity
Series

CreativeMornings | a monthly breakfast lecture series
CreativeMornings
Various

Nesta Talks to...
Nesta
Various

Interactive Map | Science Festivals
Science Festival Alliance
Various

ARTICLES OF INTEREST

Intelligent people take longer to solve hard problems
Big Think

Is math real? The answer has major practical and philosophical implications
Big Think

Singing is good for you. Singing with others may be even better.
The Washington Post

Opinion | What a musician turned cognitive scientist wants you to know about life
The Washington Post
Increase Your Creativity With ChatGPT
Hot Thought | Psychology Today

Copyright Office: Sorry, but you probably can't protect your AI-generated art
Co.Design | Fast Company

Supreme Court Rejects Affirmative Action Programs at Harvard and U.N.C.
The New York Times

Also
With Supreme Court Decision, College Admissions Could Become More Subjective
The New York Times

Harvard Undermined Itself on Affirmative Action
The New York Times

This Moment Is the Culmination of a Decades-Long Backlash Against Affirmative Action
The New York Times

Summerfest Tech Pitch event highlights Milwaukee, Wisconsin technology startups
Milwaukee Journal Sentinel

IceCube neutrino detector in Antarctica spots first high-energy neutrinos emitted in our own Milky Way galaxy
The Conversation

Curator and art writer John Carlin on being fearless in your creative practice
The Creative Independent

Harvard Taps AI to Help Teach Computer Science Course
Inside Higher Ed

Canada announces First-Ever Express Entry invitations for skilled newcomers with STEM experience
Canada.ca

The mystery of consciousness continues to elude scientists
Vox

How your brain benefits from music, with Larry Sherman (Ep. 115)
UChicago News | The University of Chicago

AI? Brain manipulation? WHO's new chief scientist aims to anticipate global challenges
Science

New algorithms enable artificial intelligence to learn like the human brain
Human Brain Project
Algorithmic Rights and Protections for Children
MIT Press

It’s Time to Get Excited About Immersive Tech in Schools
Joan Ganz Cooney Center | Sesame Workshop

iCan Change the World: Virtual Platforms, Real Influence
Joan Ganz Cooney Center | Sesame Workshop

Women Are Getting Into STEM Careers at a Faster Rate Than Men, Report Finds
PC Magazine

Forensic Artist Reconstructs the Face of a Teenager Who Lived 1,300 Years Ago
Smart News | Smithsonian Magazine

The 2023 Smithsonian Folklife Festival Explores the Many Ways Americans Express Their Spirituality
At the Smithsonian | Smithsonian Magazine

NBCUniversal to Launch Nearly 50 Free Streaming Channels for ‘SNL,’ ‘Real Housewives,’ ‘Kardashians’ and More
Variety

John Williams Always Settles the Score
Vanity Fair

This Broadcast TV Genre Continues to Thrive. (What Are Game Shows?)
The New York Times

National Geographic Lays Off More Writers
The New York Times

Scientists edge toward scalable quantum simulations on a photonic chip
EurekAlert! | AAAS

Joby Aviation stock is soaring as its electric flying vehicles get closer to takeoff
Fast Company

POV: We need to rethink informed consent around genetic data in the age of biobanks
Fast Company

Here’s how AI is already transforming DEI—and what leaders should keep in mind
Fast Company

How this giant, glowing geodesic dome became the show of the summer
Co.Design | Fast Company

“And” fatigue
Seth’s Blog
Vacations and Holidays the Best Productivity Hack
*Human-Centered Change and Innovation*

Folks are admitting that Boomers weren’t totally wrong. Here are 19 things they got right.
*Upworthy*

**Facing An $8 Million Deficit, NYPR Eliminates Bonuses For Senior Staff.**
*Inside Radio*

Why streaming services are dumping shows left and right
*Vox*

Google set to remove news links in Canada, Meta ends contract for journalism fellowship as Bill C-18 fallout continues
*CTV News*

New publisher Assembly Press signals belief in books industry: ‘People still want books. I think the demand is still there’
*Toronto Star*

**How Do You Like Them Apples? Can Sun’s Playful Sculptures Emerge from Bright Red Fruit**
*Colossal*

Report: Space Force needs to up its counterspace capabilities
*Fast Company*

**New Model Provides Unprecedented Window Into Human Embryonic Development**
*Yale Stem Cell Center | Yale School of Medicine*

Researchers uncover a new CRISPR-like system in animals that can edit the human genome
*MIT News*

**3M and Discovery Education Recognize 24 State Merit Winners and 4 Honorable Mentions in 2023 3M Young Scientist Challenge**
*Discovery Education*

Study Shows Benefits of Creativity for Youth Mental Health
*WSIU*

What is great creativity and what does it make you do?
*WPP*

See Inside One of America’s Last Pencil Factories
*Innovation | Smithsonian Magazine*

Science And Art Working Together In Nairobi To Tackle Water Quality
*Forbes*
Canada to launch 'digital nomad strategy,' other measures to woo international talent
CBC News

Reading for pleasure early in childhood linked to better cognitive performance and mental wellbeing in adolescence
EurekAlert! | AAAS

Can Orangutans Beatbox?
Technology Networks

4 Ways For Women Leaders To Disrupt Industries And Break Barriers
Forbes

Imagination Needed to End Loneliness in Older Age
Human Rights Watch

How Innovation Tournaments Create Gargantuan Wins
Knowledge At Wharton

What makes China's innovation ecosystem unique?
The World Economic Forum

Dancing cyborgs: Japanese researchers develop robot arms to 'unlock creativity'
Reuters

Patenting innovation in climate science
Director's Blog: the latest from USPTO leadership | US Patent & Trademark Office

Regulating AI will slow the pace of science
Physics World

Suddenly, It Looks Like We're in a Golden Age for Medicine
The New York Times

Why smart AI regulation is vital for innovation and US leadership
TechCrunch

Google and Meta to pay media outlets for news in Canada under Bill C-18
Innovation Village

Québec bolsters quantum footprint as semiconductor industry forms advocacy group
BetaKit

Translating Japanese, finding rap rhymes: How these young Toronto-area workers are using AI
The Toronto Star
DeepMind introduces self-improving AI model called RoboCat
Interesting Engineering

Meet the Artists Reinventing American Fiber Art | Arts & Culture
Arts & Culture | Smithsonian Magazine

AI art’s hidden echo chamber is about to implode. Here’s what that will look like
BBC Science Focus

How uploading our minds to a computer might become possible
The Conversation

Finland’s Maker Pedagogy Project
The Creativity Guru

Love That Song? Buy Shares in It
WIRED

In the Future, Patients Won’t Go to the Hospital—It Will Come to Them
WIRED

Sowing New Fields - How to Prep Rural Students for a Digital Workforce
The Chronicle of Higher Education

The rise of AI phone scams
Business Insider

Wisconsin School Gets $1.1M for STEM, Advanced Manufacturing
Government Technology

15 Biggest Environmental Problems of 2023
Earth.org

Leonardo da Vinci Sketches Go on Display in the U.S. for the First Time
Smart News | Smithsonian Magazine
Through August 20

How Thomas Edison Tricked the Press Into Believing He’d Invented the Light Bulb
History | Smithsonian Magazine

How Graffiti Left a Mark on the Art Scene
Arts & Culture | Smithsonian Magazine

Reality as reassurance
Seth’s Blog

Portfolio theory
Seth’s Blog

3 Steps to Prepare Your Culture for AI
Harvard Business Review
Elon Musk Seeks Support Against Rules on Free Speech Online

Inaugural Merkin Prize in Biomedical Technology awarded to Dr. Marvin Caruthers for developing technology that efficiently synthesizes DNA

Curricular Integration - Integrating the humanities and the professions.

The Cosmos Is Thrumming With Gravitational Waves, Astronomers Find

How Samuel L. Jackson Helped Marvel's 'Secret Invasion' Explore Nick Fury's Identity as a Black Man

NALAC Announces the 2023 NALAC Leadership Institute Fellows

Genetic variant linked with faster progression of multiple sclerosis

Ultrafast optical electronics may power our digital future

Ketchup as brass cleaner? This app shows you new ways to use expired food

A new web series starring Jon Heder lets fans craft characters with AI

These backpacks were designed entirely from one material to make them 100% recyclable

AI is transforming architecture. 4 top studios explain how

3,700-year-old Babylonian stone tablet gets translated, changes history

How Fox News (Yes, Fox News) Managed to Beat ‘The Tonight Show’

A.I. and TV Ads Were Made for Each Other

Opinion | Your Brain Has Tricked You Into Thinking Everything Is Worse
A Trump-Era Push to Promote Classical Architecture Is Back
*Bloomberg CityLab*

Bell Media asks regulator to remove its obligations to local TV news
*CBC News*

**TCM Twist: Spielberg, Scorsese and PTA to Help Curate as Charlie Tabesh Stays On as Head of Programming**
*Variety*

Also

*If you love film, you should be worried about what’s going on at Turner Classic Movies*
*Fresh Air*

**Turner Classic Movies Is a National Treasure**
*The New Yorker*

**Out of the Wild - Why we can’t rid nature of us**
*The New Atlantis*

**National Endowment for the Arts Funds 25 Rural Communities Through Citizens’ Institute on Rural Design**
*National Endowment for the Arts*

**Interview: Sophie de Oliveira Barata on The Alternative Limb Project and the Nexus of Art and Medicine**
*Colossal*

**How art can influence leadership and enhance collaboration**
*Fast Company*

**Archaeologists Use Artificial Intelligence (Ai) To Translate 5,000-Year-Old Cuneiform Tablets**
*Heritage Daily*

**The (Ignored) Principles of Creativity**
*Creative Insights | Psychology Today*

**Want to Innovate like Google?**
*Human-Centered Change and Innovation*

**UT Mourns Lithium-Ion Battery Inventor and Nobel Prize Recipient John Goodenough**
*University of Texas News*

**How AI physics has the potential to revolutionise product design**
*World Economic Forum*
Physicists split bits of sound using quantum mechanics

If the U.S. wants to boost journalism, it should learn from Canada's mistakes

Canada's Online News Act may let Meta and Google decide the winners and losers in the media industry

These auditory illusions make people hear phrases as melodies

Ninth Dedekind number discovered: Scientists solve long-known problem in mathematics

'Cognitive Liberty' Is the Human Right We Need to Talk About

Stop using the phrase 'soft skills,' says millionaire bestselling author—here's what to do instead

Techqueria opens Milwaukee chapter focused on serving Latinx professionals in tech

How the Shortage of a $15 Cancer Drug Is Upending Treatment

Here's a Look at the Water Crises That Might Be Coming to You Soon

Day Care for Less Than $10: How Canada Is Easing the Burden for Parents

The 25 Most Influential Works of Postwar Queer Literature

Harvard Scholar Who Studies Honesty Is Accused of Fabricating Findings

Canada Forces Google and Facebook to Pay News Outlets for Linking to Articles

Why Disney+ Sci-Fi Anthology Series ‘Kizazi Moto: Generation Fire’ Is a ‘Watershed Moment’ for African Animation
Why generative AI is a minefield for copyright law
*Fast Company*

5G might delay your flight this weekend. Here’s why
*Fast Company*

American manufacturing has crushed independent designers, reshaping your living room in the process
*Fast Company*

A new museum about America’s history of slavery reclaims one of the nation’s most sacred grounds
*Fast Company*

What if you could taste the metaverse?
*Fast Company*

Facing book bans and restrictions on lessons, teachers are scared and self-censoring
*Fresh Air | NPR*

Oye como va: New York is getting a museum dedicated to salsa music
*NPR*

Getting Psychiatry Right on Magnum PI
*The Science and Entertainment Exchange*

An 8-year-old snuck his handwritten book onto a library shelf. Now it has a 56-person waiting list.
*Upworthy*

On the road in Nigeria and Niger
*Gates Notes*

Ninety-Eight Years of Economic Wisdom
*People I (Mostly) Admire | Freakonomics*

Animal Urine
*The Economics of Everyday Things | Freakonomics*

How Entrepreneurs’ Brains Might Be Different
*Friendship 2.0 | Psychology Today*

What Play Teaches Us
*The Pathways of Experience | Psychology Today*

How did a New York public library by Steven Holl Architects get accessibility so wrong?
*Los Angeles Times*
How Review-Bombing Can Tank a Book Before It’s Published
*The New York Times*

"AI tools are rapidly changing how we imagine the urban environment"
*Dezeen*

‘It’s OK that life is hard’: Jennifer Lee, the bullied Cinderella fan who rose to billion-dollar boss at Disney
*The Guardian*

Page Through a 19th-Century Embossed U.S. Atlas Designed with Touchable Cartography for Blind Students
*Colossal*

Cormac McCarthy Had a Remarkable Literary Career. It Could Never Happen Now.
*Guest Essay | The New York Times*

How to Steal a Masterpiece: Advice from the World's Greatest Art Thief
*TIME*

# # #

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# # #

The National Creativity Network believes that by fostering creativity in our society as a whole, and specifically with future generations, America can remain a leader in innovation and free enterprise. The very future of our communities and institutions depends on our ability to nurture and harness imagination to creatively solve problems. If creativity is to be nurtured, systems, institutions and networks must be transformed.

The opportunities that emerge to transform our nation are largely dependent upon the degree to which we are connected to each other. Our connection will become a catalyst:

- to enhance the flow of relevant information,
- and to improve the ease with which key nodes of creativity, be they in the domains of Education, Commerce, Culture or across disciplines, can gain access to the best thinking, best questions, and most successful practices as well as other resources their ventures may require.

Our strategy is to engage thought leaders across North America to create a powerful network for transformation.
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