

# Girlguiding Hampshire West



# Ruby's Rhino Challenge

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Welcome to Girlguiding Hampshire West Ruby's Challenge badge pack. In 2013 Hampshire West took part in Marwell Wildlife Go! Rhinos Challenge. In which many rhino sculptures were decorated and formed part of the Southampton Rhino trail. The aim of the trail was to raise awareness of Rhinos and wildlife conservation.

Our Rhino was named Ruby. The picture squares on Ruby were all designed by the members of Girlguiding Hampshire West.



## How to use this resource.

The resource is split into 3 main sections:






Crafty Rhinos



Rhino Games

Rhino Drama and Discussion

Each section contains a variety of challenges that can be done individually, in groups or as a unit.

To complete Ruby's challenge and gain the badge you must complete a specific number of challenges from each section.

-  Rainbows - 2 crafty rhinos, 2 rhino games, 1 from any section (5 challenges in total)
-  Brownies - 2 crafty rhinos, 2 rhino games, 1 rhino drama and discussion, 1 from any section (6 challenges in total)
-  Guides - 2 crafty rhinos, 2 rhino games, 2 rhino drama and discussion, 2 from any section (8 challenges in total)
-  Seniors - 2 crafty rhinos, 2 rhino games, 2 rhino drama and discussion, 4 from any other section (10 challenges in total)
-  Adult members - Any 10 challenges.


-  Is the start of an activity
  -  Resources and equipment required

Crafty essentials - scissors, glue, sellotape.

Colouring materials - colouring pencils, colouring pens, crayons.

Crafty bits - beads, stickers, foam shapes, sequins, ribbons

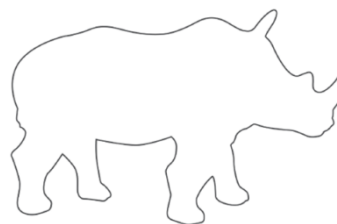
## Crafty Rhinos

 Design your own Rhino.

Go Rhino was a trail around Southampton of painted rhinos. Girlguiding Hampshire West had their own painted rhino in this trail.

Using the template design your own rhino.

- Resource 1: Rhino Template
- Colouring materials.



 Learn to draw a Rhino


Using the step by step guide draw a rhino

- Resource 2: Draw your own rhino
- Colouring materials, pencils, paper.

 Make a paper plate rhino or rhino mask

Become a rhino by making a rhino mask.

- Resource 3: Rhino mask step to step guide
- Resource 3a: Rhino mask template
- Colouring materials, craft essentials, coloured card or funky foam

 Make a rhino sculpture

All the rhinos on the trail were sculptures, can you make you own.

- Resource 4: How to make a rhino out of fimo
- Fimo or quick dry modelling clay, or plasticine or play doh.



## Design your rhino square

Hampshire West rhino Ruby was made using the pictures designed by Rainbows, Brownies, Guides, Senior Section, Guiders and Trefoil Guild to represent their thoughts of Girl guiding. What would you have designed?

- 10 cm x 10cm paper squares
- Colouring materials



## Rhino mosaic picture.

Can you make your rhino look like Ruby the Rhino.

- Resource 1: Rhino template
- Small squares of coloured paper or card or tissue paper
- Craft essentials.

## Rhino Card Model

Use the template to cut out your rhino model then decorate it.

- Resource 5: Rhino card template
- Colouring materials, card, craft essentials, crafty bits.

## Rhino origami

Follow the instructions to make model rhino

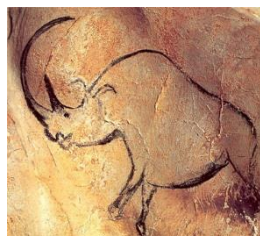
- Resource 6: Origami rhino instructions
- Paper, craft essentials.

## Create and design your own cave painting.

The woolly rhino lived about 350,000 years ago until as late as 10,000 years ago - mostly in Northern Europe. They were hunted by early humans - 30,000-year-old cave paintings of these animals have been found in France.

Create and design your own cave painting

- Paper, Wax crayons, Chalks, Pastels.



### Design Ruby Rhino clothes and blankets to keep warm

Rupert the rhino was brought up in captivity. When he was a baby the keepers used infra red lamps and hay bales to keep him warm.

Design some clothes that will keep Hampshire West rhino Ruby warm.

- Resource 7: Rupert the rhino story
- Colouring materials, paper.

### Make a rhino relative

Rhinos are closely related to the horse, ass and tapir. Find out what they have in common and what makes them different.

Then design and make your own rhino relative.

- Fimo, quick drying modelling clay, plasticine, play doh.
- Paper, pencils.

### Unicorns and mythical beasts

Marco Polo a 13<sup>th</sup> century explorer visited Java. Here he saw a rhino and thought that it was the black unicorn of European legend. How many mythical beasts can you think of?

Draw them or make up some of your own.

- Paper, pencils, colouring materials.



## Mega - Herbivores

Rhinos live in the Savannah they are mega - herbivores this means that they are large animals that eat plants. What others can you think of that are alive today and what others might now be extinct? Think Jurassic Park!

Draw a picture of what you think the herbivores might look like you can use the savannah picture as a background.

- Resource 8: Savannah template
- Paper, colouring materials.

## Thunderbeasts

40 million years ago in Asia and North America lived the ancestors of the rhino known as Embolotherium (the battering ram beast). They belonged to a group of mammals called Brontotheres (Thunder beasts). See if you can find out any information about them, then think of the mammals we have today how can you turn them into Thunderbeasts.

Draw a picture of your Thunderbeasts. What would you call them?

- Paper, pencils, colouring materials.



## Rhinoceros What?

The strongest animal on the planet is the Rhinoceros beetle it can carry 850x its body weight on its back. An elephant can only carry  $\frac{1}{4}$  of its own body weight. Can you imagine an elephant carrying 850 elephants on its back? Explore all the other creatures that share the rhinoceros name.

Make a poster or draw a picture about one of them.

- Paper, pencils, colouring materials.



## How many Rhinos?

There are 5 different species of rhino. To remember what their names are and what they look like, make a Rhino identification wheel.

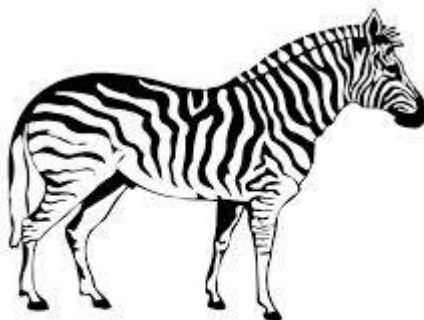
- Resource 9 - Rhino ID wheel instructions
- Resource 9a - Rhino ID wheel template 1
- Resource 9b - Rhino ID wheel template 2
- Colouring materials, craft essentials, paper plate, paper fasteners.

## Camouflage Rhinos

Many animals use camouflage. Zebras have stripes. Chameleons can change colour. Rhinos use mud to camouflage themselves in the savannah.

Use face paints to camouflage yourself.

- Face paints.



## Rhino Games

### Rhino and friends Songs

#### Rhino Song

Sing the rhino song and its actions.

- Resource 10: Rhino song words and actions



#### Hippo song

Sing the Hippopotamus song by Flanders and Swan

- Resource 11: Hippopotamus song words

#### Animal Songs

What other animal songs do you know? Here are a few examples: Animal fair, Baby Shark, Cuddly Koala, Baby Duck, Nellie the Elephant, 5 little Speckled Frogs, If you should meet an elephant, Down in the jungle.

Sing as many animal songs as you can.

### Keep still Rhino games

#### Rhino Quiz

How much do you know about rhinos? Look around your meeting place for rhino facts.

Complete the quiz to find out.

- Resource 12: Rhino facts cards and Quiz answers
- Resource 12a: Rhino Quiz
- Pencils

## Savannah Top Trumps

Play a game of Savannah Top trumps.

- Resource 13: Savannah Top Trump cards



## Rhino Food Web game

Can you decide who eats what in the African savannah? Where does the rhino fit it?

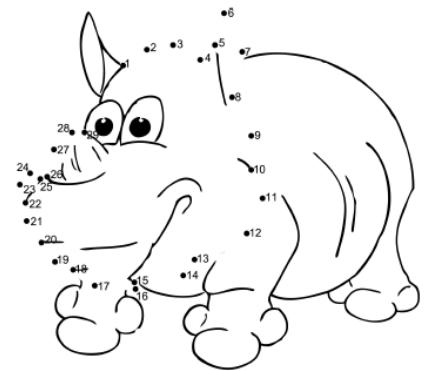
Use the cards to make a food web. Or draw your own.

- Resource 14: African food web
- Resource 13: Savannah Top Trumps
- Paper, pencils.

## Rhino mini Quizzes

Complete a selection of mini quizzes all about rhinos.

- Resource 15: Rhino Maze
- Resource 15a: Rhino Word search
- Resource 15b: Rhino spot the difference
- Resource 15c: Rhino Dot to Dots
- Resource 15d: Rhino vs lion noughts and crosses



## Talk like a Rhino

If Rhinos could talk how would they sound? Can you speak like a rhino all evening? 'Of courseous you can' (Dr Doolittle 1967)

Speak like a Rhino all evening.

## Me and My Rhino

Have your picture taken with Ruby the Hampshire West Rhino.

## Moving Rhino games

### Rhino and the Elephant game

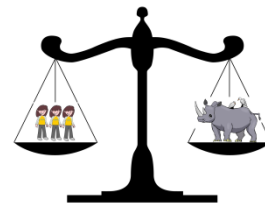
In 1515 Dom Manuel I, a Portuguese king arranged for a Rhino to fight an elephant. The Elephant Ran away.

Play What's the time Mr Rhino (wolf). With one girl as a Rhino and the rest elephants.

### How many? Weigh the same.

How many Rainbows, Brownies, Guides, Senior Section, Guiders, Trefoil Guild weigh the same as a Rhino.?

- Resource 16: How many? Fact sheet



### Black or White?

You can have black rhinos and white rhinos. With a group play a giant game of draughts.

- 8 x black bands, 8 x white bands, newspaper.

### Rhinos in the Savannah.

Play a Rhino version of fishes in the sea.

### Pin the horn on the rhino

Play the rhino version of pin the tail on the donkey

- Resource 1: Rhino template
- String or wool for tail, blu tack.

### Rhino Senses Game

Rhinos have very poor eyesight but very good hearing. Become a rhino and play this game.

- Blindfolds, various objects that make a noise, various objects that have a distinctive smell.

### Rhino Ranger Trail Game

Become a Rhino ranger follow the trail to discover the name of the poacher

- Resource 17: Rhino Ranger trail game instructions
- Resource 17a: Rhino Ranger Trail cards
- Resource 17b: Rhino Ranger pictures



### Rhino Poachers game

Are you able to stop the poacher from reaching the rhino.

Place the rhino in the centre of a circle, under their chair is a noisy object, pick one person to be the poacher who has to sneak and try and steal the object without the Rhino pointing at them.

- Noisy object such as keys, jungle bells. Blindfold.

### Rhino Survival Game

As a rhino can you survive the dangers of the savannah.

- Resource 18: Rhino Survival Game instructions.
- Resource 18a: Call cards
- Counters or marbles, pot to put them in.

### Rhino Families

Get into Rhino family of 3 Dad, Mum, Baby. Stand in a circle. Caller calls out a member of family, this member runs around the outside of the circle, back to their family, through an arch made by the remaining two and runs to sit in the mud bath in the centre of the circle. First there wins.



## Rhino Drama and Discussion

### Rhino Products

Rhinos territory can be as large as 25 to 100 acres. Land is used to grow palm oil which can be found in products such as biscuits, crisps and shampoos.

Have a discussion about what products we have in our shops and how they might affect the rhino.



### Am I Ugly?

Explore the ways in which animals have adapted? How does their appearance effect the way in which humans treat them?

Discuss what you think are ugly animals and why? Do humans treat them differently?

#### Resource 19: Ugly animals cards

### Traditional medicines.

A rhinos horn is made from matted hair that grows from the skull. The horns are used in traditional medicine and as ornaments and are in high demand in Asia.

Discuss your views on using rhino horns for traditional medicine? What other products are used in traditional medicine? Do you know the origins of medicines used in the UK?

#### Resource 20: Illegal trade Map



## Hunting Rhinos

Rhinos are not only hunted for their horns but they are also hunted as trophies. Trophy hunting is legal in some countries. Shooting a hippo will cost \$9000 and an ostrich \$900. White Rhinos cost a lot more.

What are your thoughts on hunting animals? Is it good or bad? Are there times when it is necessary to hunt animals? Should trophy hunting be made illegal? What animals can you think of that get hunted including those in the UK?

- Resource 21: Hunting Pricelist
- Resource 21a: UK hunting seasons

## Rhino Conscience Alley

Try a conscience alley within your group about debates that affect rhinos and the environment.

- Resource 22: Conscience Alley instructions

## Rhino Issues Freeze frame

Using the images, act out before the image or after the image. The role play has to end with you posing as a freeze frame of that image.

- Resource 23: Freeze frame images

## Save the planet. Save the rhino.

Create your own recipe on how to save the planet.

- Resource 24: How to save the planet
- Pencils



### Endangered species

What makes a species endangered? How many endangered species can you list? Which ones are found in the savannah? Does the UK have any?

- Pencils, paper.

### How the Rhino got his skin?

Read the Rudyard Kipling story - How the rhino got its skin. Can you make any stories of your own that follow a similar format.

- Resource 25: How the rhino got his skin story.
- Pencils, paper.

### Have you seen a rhino?

Take a trip to a wild life park and visit the rhinos enclosure.



### Ivory trade

Ivory is a product that makes poaching very profitable. Discuss what products you think can be made from ivory? Where does ivory come from? What creatures are at risk?

### Rhino Fact File

Find out facts about rhinos. Then create a newspaper article, advert or video about how you are going to Save the Rhino.

- Resource 12: Rhino Fact Cards
- Paper, pencils, colouring materials, video camera, mobile phone with video.



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**BADGE ORDER FORM**

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Address to send badges to:.....

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Number of badges:

..... X £1.00 per badge = .....

Postage and Packaging = £1.00 for every 20 badges

(No minimum order for example 1 x badge total cost = £2.00, whereas 20 x badge =£21.00)

Cheques payable to: The Guide Association (TBC)

Email or post completed form to: [girlguiding.marchwood@yahoo.co.uk](mailto:girlguiding.marchwood@yahoo.co.uk)

4 Bishops Close, Totton, SO40 3GY

Profits from the badge will go to Marwells Go Rhinos Conservation Project.

## Acknowledgements

African Sky Hunting

- <http://www.africanskyhunting.co.za/pricelist.html>

Big Green Company.com

- <http://www.youtube.com/watch?v=QOvIot-i6rY>

British Association for Shooting and Conservation

- [www.basc.org.uk](http://www.basc.org.uk)

Children for Africa.com

Daily Mail

- <http://www.dailymail.co.uk/news/article-417111/The-extraordinary-story-Rupert-rhino.html#ixzz2XsrY9RLW>

DLTK - Kids.com

- <http://www.dltk-kids.com/p.asp?b=m&p=http://www.dltk-kids.com/animals/pplate-rhino.asp>

Hippopotamus Song - Flanders and Swann

Johannesburg Zoo Save the Rhinos Programme

- <http://www.izea.net/education/Johannesburg%20Zoo%20Save%20the%20Rhino%20Programme%20Complete.pdf>

Marwell Wildlife. Go! Rhinos Education Pack.

- [www.gorhinos.co.uk](http://www.gorhinos.co.uk)

Mother Nature Network

- <http://www.mnn.com/earth-matters/animals/photos/13-of-the-ugliest-animals-on-the-planet/naked-mole-rat>

Origami for kids

- <http://easy-origami-instructions.jetiss.net/origami-rhinoceros/>

Rhinos.org

- [www.rhinos.org/Assets/rhinocards.pdf](http://www.rhinos.org/Assets/rhinocards.pdf)

Rhino Ralley. Busch Gardens. Tampa. 2001

- [www.seaworld.org/.../k-3/pdf/Rhino%20ID%20Wheel.pdf](http://www.seaworld.org/.../k-3/pdf/Rhino%20ID%20Wheel.pdf)

Save the Rhinos

- [www.savetherhinos.org](http://www.savetherhinos.org)

SavingRHINOS.org - Annamiticus.com

WWF

Girlguiding Hampshire West Ruby Rhino Challenge was designed and compiled by Rebecca Fulker (Marchwood District) and Suzie Moore (Marchwood District).

We both hope that you enjoy the resource. If there are any comments about the resource please email to [girlguiding.marchwood@yahoo.co.uk](mailto:girlguiding.marchwood@yahoo.co.uk).