



Animal Habitats

A habitat is a natural environment that an animal lives in. A habitat provides animals with 3 important things:

- food;
- shelter;
- a safe place to raise their young.



What Do Frogs Need in a Habitat?



- **Food**, such as flies, cockroaches and spiders are caught on the frog's long, sticky tongue. Bigger frogs can eat bigger animals, like mice and birds.
- **Camouflage**, so that they are less visible to predators, such as otters, birds and fish.
- **Water** is needed for drinking and for laying their eggs in.

This means...

... frogs are best suited to living in places where there is water, such as near a pond or lake.

predator: an animal that hunts other animals.

What Do Birds Need in a Habitat?



- **Food**, such as berries, worms and small insects.
- **Camouflage**, so that they are less visible to predators.
- **Materials** for nest-building, such as twigs and leaves.

This means...

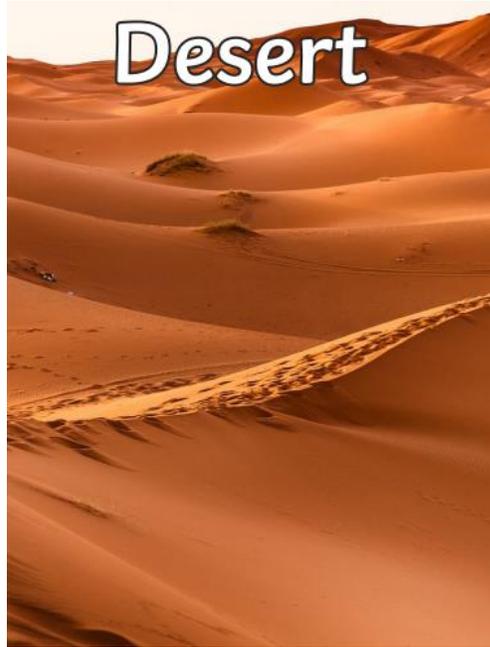
... birds are best suited to living in places where there are plenty of trees, such as woods, gardens and parks.

Types of habitat - do you remember these different habitats?

Rainforest



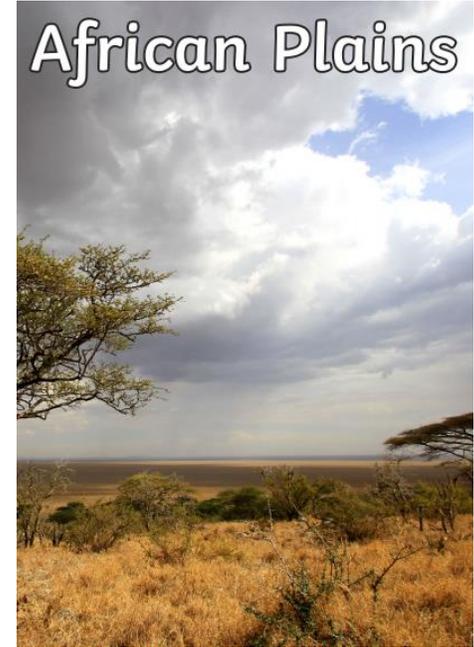
Desert



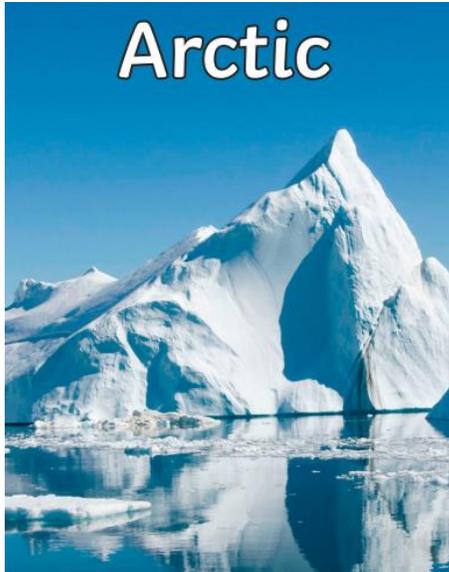
Mountains



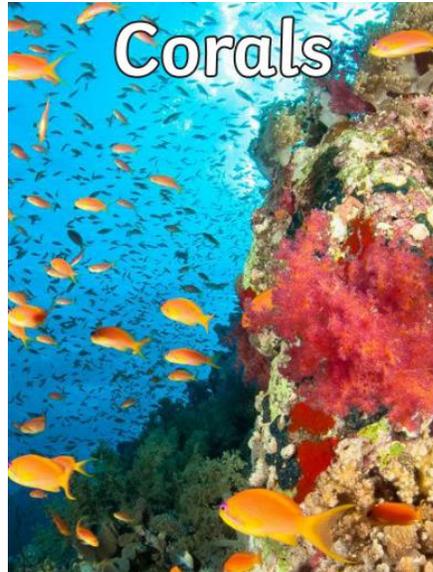
African Plains



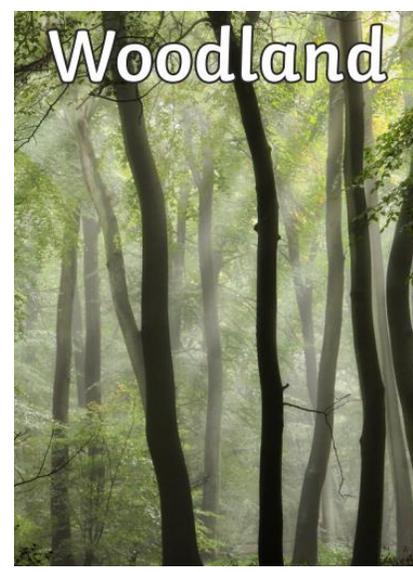
Arctic



Corals



Woodland



What creature could live in this habitat?



Habitat: Forest
Micro-habitat: Leaf Pile
Eats: Rotting Fruit

A woodlouse!



Science Activity - design a habitat for your mythical beast.

A mythical beast is a monster or creature that isn't real but has lots of stories told about it.

Unicorns



Dragons



Mermaids



Monsters



freevector.com



Example



The unicorn lives in a luscious green forest in Germany, Europe. It eats the colourful flowers and juicy berry fruits that fall on the forest floor. They drink crystal clear water that runs from the mountain side.

They live deep in the forest away from people and tourists. But you may be lucky to spot a rare glimpse of their glittery trail to show where they have been.



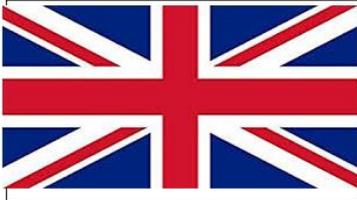
Create a country fact file for your mythical beast.

Think about:

The country, continent, nearby ocean, country flag, any famous monuments nearby and if you know any interesting facts about the country.

Use Google Earth, an atlas and the internet to help you.

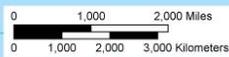
You can also be creative and use your imagination to create your own country!

Mythical Beast Fact file	
Name of Mythical Beast	<input type="text" value="Finn McCool the Giant"/>
Continent:	<input type="text" value="Europe"/>
Name of country:	<input type="text" value="Northern Ireland"/>
Country flag	Famous monument
	
	<input type="text" value="Giant's Causeway"/>
Interesting facts	
<input type="text"/>	

WORLD MAP



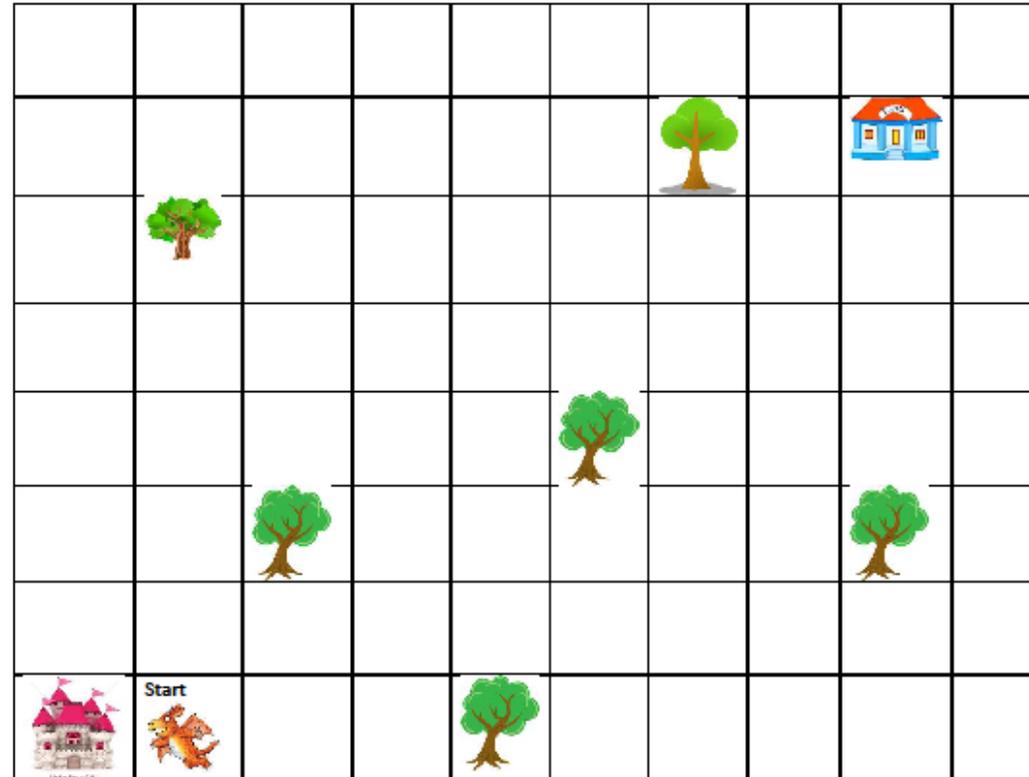
- | | | | |
|---------------------------|---------------------|-----------------------|----------------------------------|
| 1. Netherlands | 10. Austria | 20. Ghana | 29. Liechtenstein |
| 2. Belgium | 11. Hungary | 21. Togo | 30. Montenegro |
| 3. Luxembourg | 12. Serbia | 22. Benin | 31. Kosovo |
| 4. Switzerland | 13. Moldova | 23. Cameroon | 32. Palestinian Territories |
| 5. Slovenia | 14. North Macedonia | 24. Equatorial Guinea | 33. St. Vincent & the Grenadines |
| 6. Croatia | 15. Albania | 25. Rwanda | |
| 7. Bosnia and Herzegovina | 16. Cyprus | 26. Cambodia | |
| 8. Czechia | 17. Lebanon | 27. Panama | |
| 9. Slovakia | 18. Guinea-Bissau | 28. Malawi | |



Extension

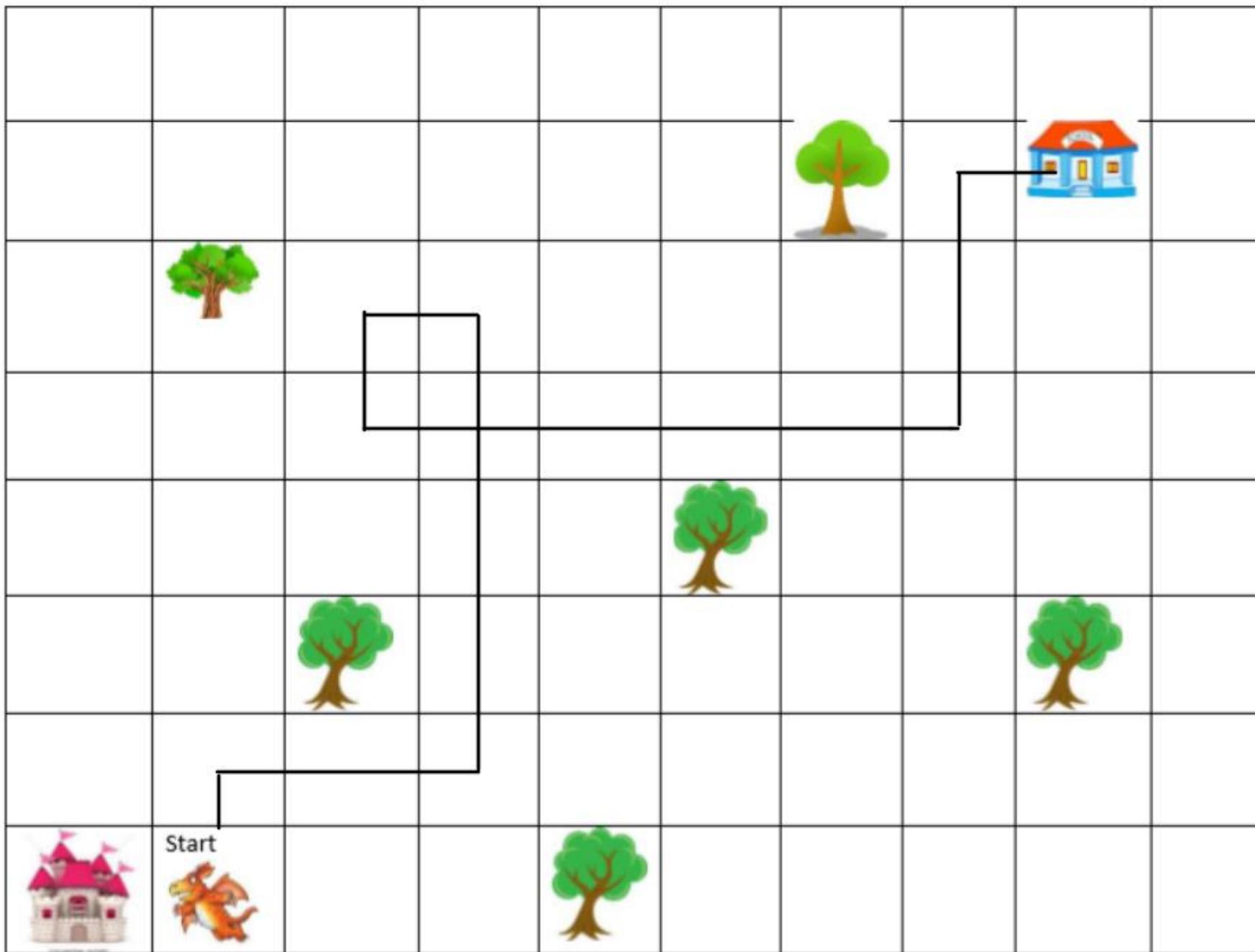
Have a go at helping Zog find his way to Dragon school! Follow the instructions.
Answers on the next page!

Can you help Zog find his way back to the dragon school?



1. One square up
2. 2 squares right
3. 4 squares up
4. 1 square left
5. 1 square down
6. 5 squares right
7. 2 squares up
8. 1 square right.

Colour in your route



ART

ck | gy | m

Make a dragon!



Have a go at drawing a mythical beast.

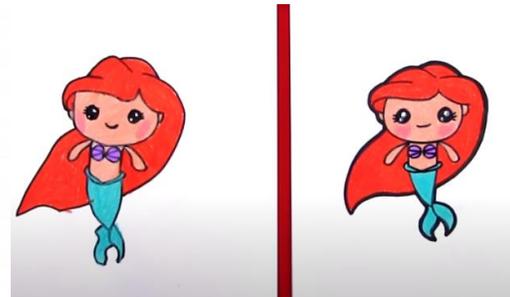
Dragon

<https://www.youtube.com/watch?v=KRAarF177Y4>



Mermaid

<https://www.youtube.com/watch?v=jBfMs-YskHo>



Unicorn

<https://www.youtube.com/watch?v=r6cJl89axqY>



Troll

<https://www.youtube.com/watch?v=ZkBODLrJkMw>





Have a go at We're going on a Dragon Hunt yoga

<https://www.youtube.com/watch?v=oyI3qukcTiI&t=25s>



Have a go at PE with Jo Wickes the body coach

<https://www.youtube.com/watch?v=3m5DlVnxLjk>

Home activities



Set up your own dragon or mythical beast world.



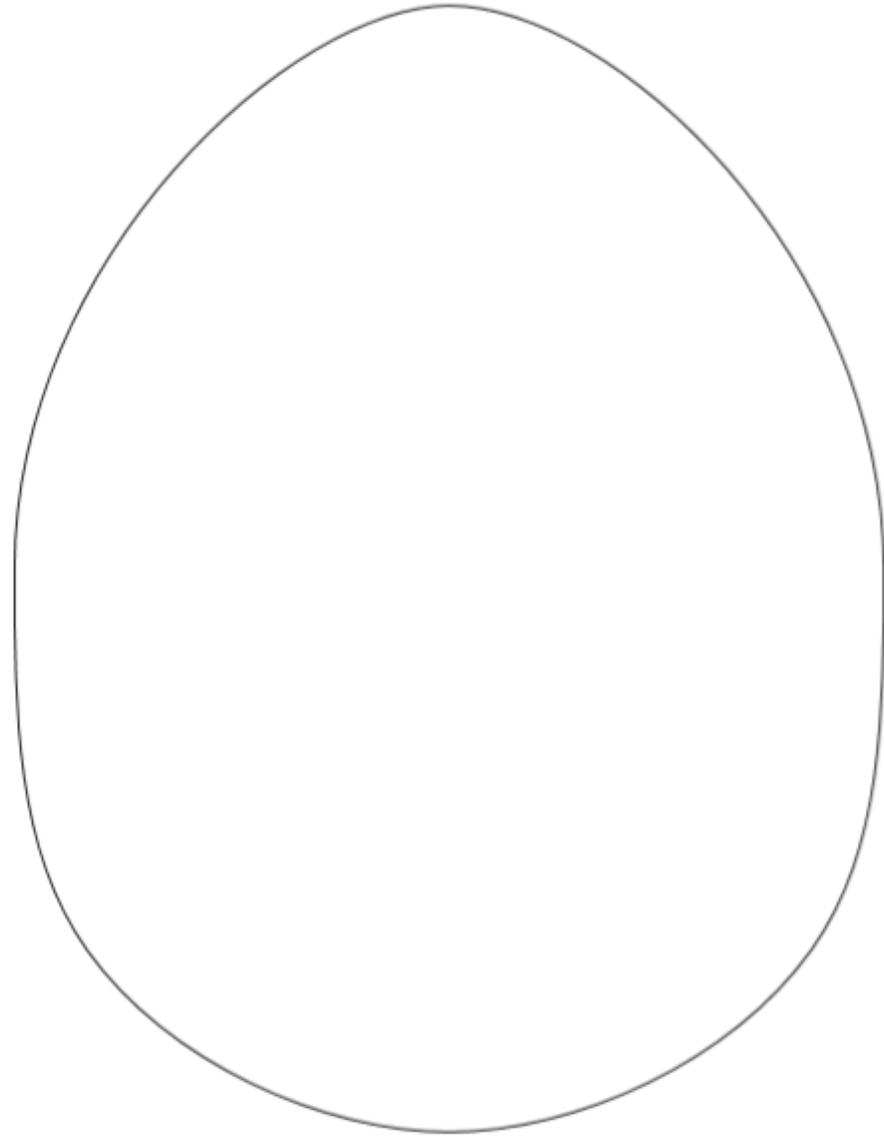


You will need: eggs and food colouring

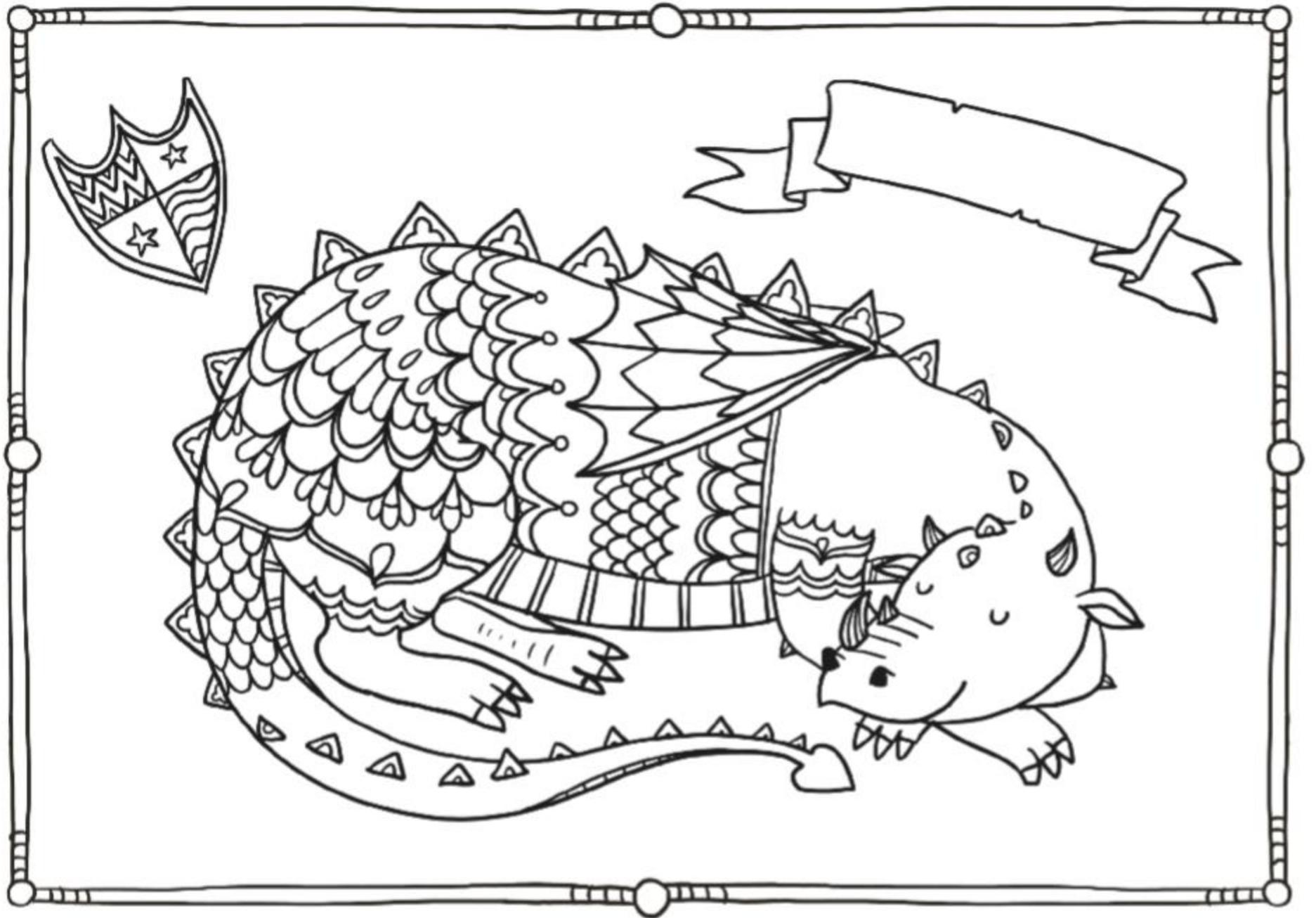
Step-by-step guide to making dragon eggs:

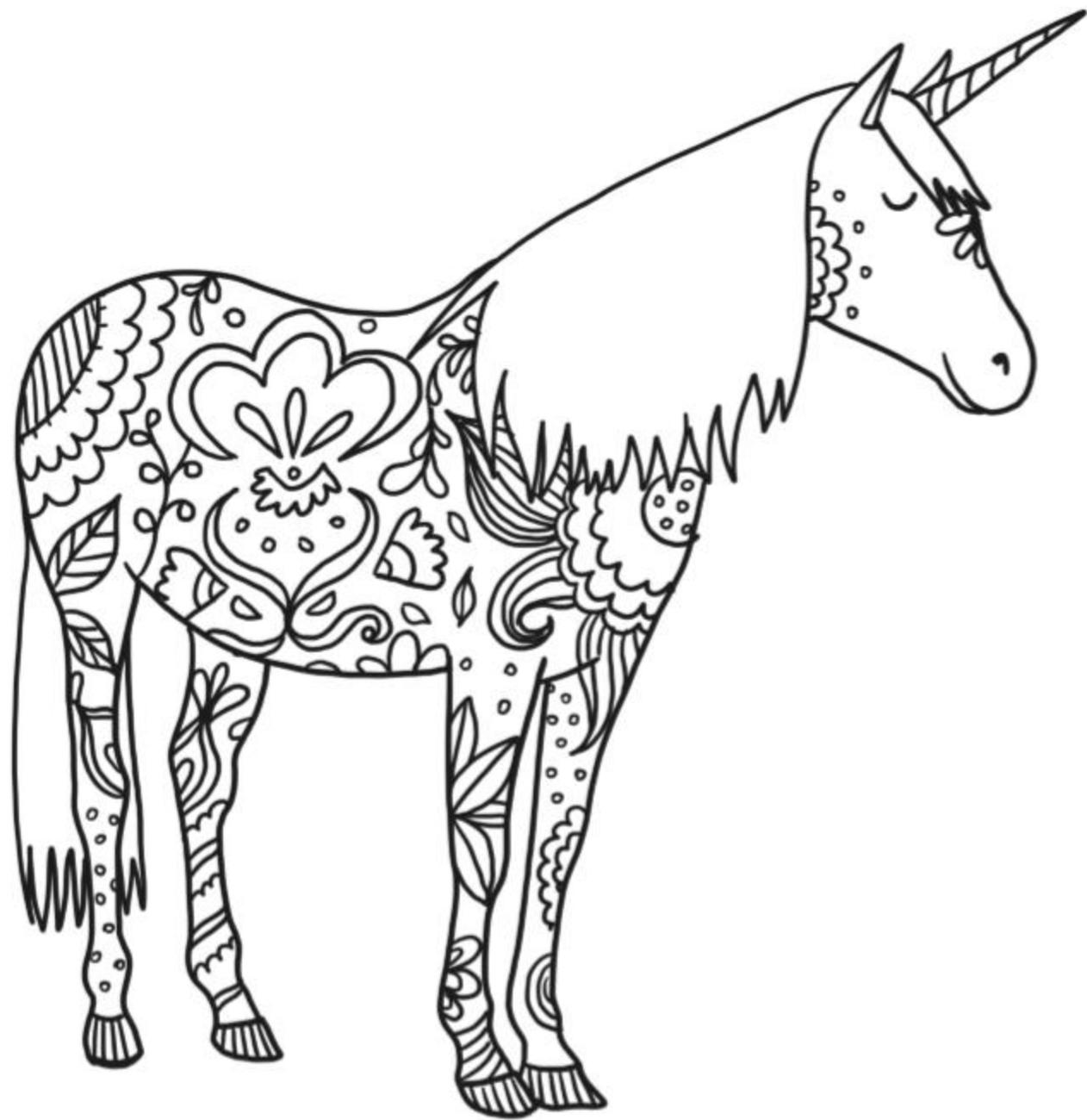
- 1. Ask a grown-up to hard-boil some eggs.**
- 2. Let them cool and then roll them on the work-surface to crackle the shell all over.**
- 3. Half-fill some cups with water and mix in a good dollop of food colouring into each cup (the gel pastes work best).**
- 4. Pop an egg into each cup and leave in the fridge overnight.**
- 5. Peel off the shell and you'll see that the dye is taken up wherever the shell is cracked.**

Design Your Own Dragon Egg



Mythical Mindfulness





Flying Doctors

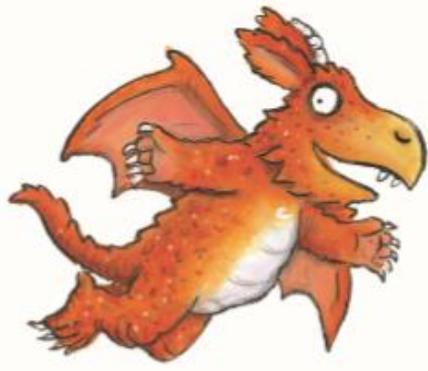


 What would you like to be when you grow up?

This wordsearch might give you some ideas. See if you can find the jobs below...

Doctor
Teacher
Forester
Vet
Farmer
Musician

A	D	O	C	T	O	R	K	R	P
S	G	B	H	T	Y	U	T	O	I
V	E	T	K	F	D	Q	E	I	L
F	L	P	Z	A	E	Z	A	L	D
R	A	D	J	R	X	X	C	G	G
C	T	H	A	M	K	L	H	T	B
Z	F	O	R	E	S	T	E	R	X
A	S	R	U	R	D	F	R	Q	H
Z	D	F	M	T	J	F	G	S	J
M	U	S	I	C	I	A	N	E	N



JULIA DONALDSON

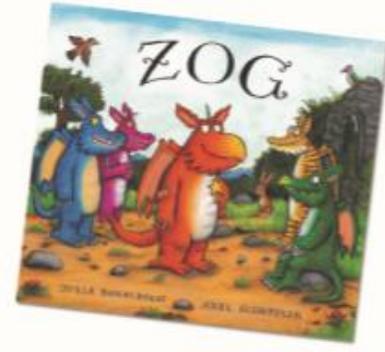


AXEL SCHEFFLER

ZOG

Spot the Difference

Can you spot the 6 differences between the two pictures?



Illustrations © 2010 Axel Scheffler. Taken from ZOG by Julia Donaldson and Axel Scheffler

Answers: In the right-hand picture, Pearl's dress has changed colour from blue to red. Zog's horn is missing from his head. One of the rabbits has lost his ears. Pearl's shoe has changed colour. One of the birds is missing from the tree, and the scissors are missing from the ground.

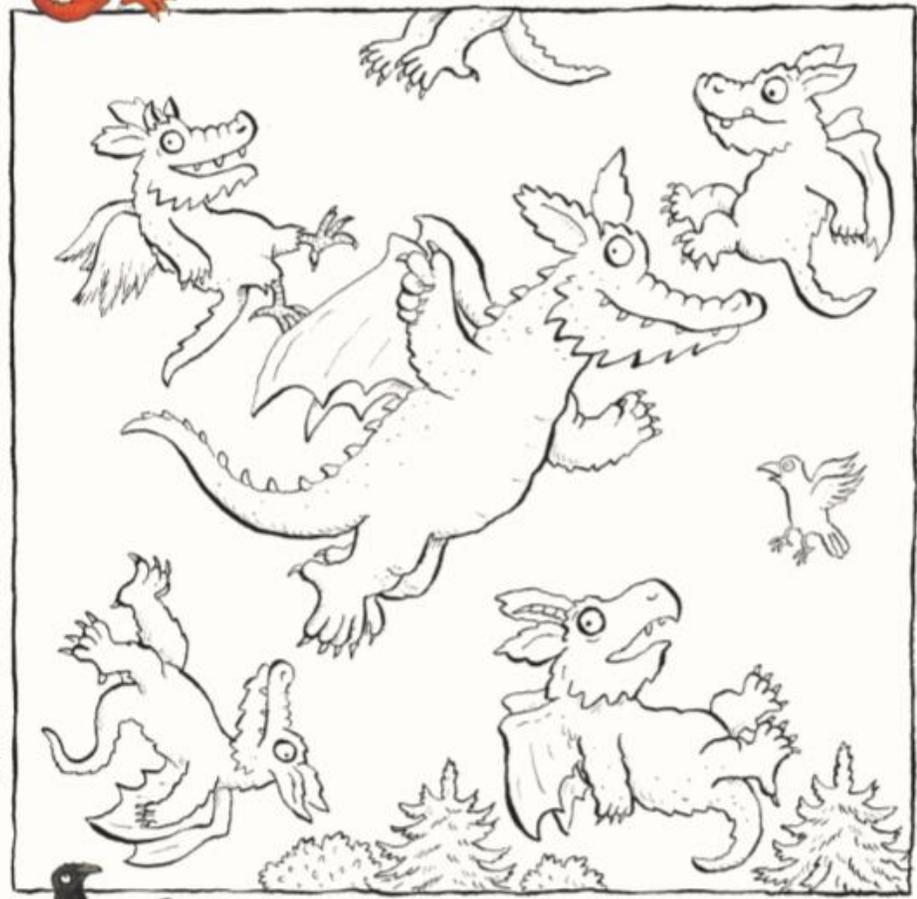
SCHOLASTIC
www.scholastic.co.uk

ALISON
GREEN
BOOKS

ZOG



All the Dragons in Year One were learning how to fly.
"High!" said Madam Dragon. "Way up in the sky!"
Can you colour in this picture of Zog and his friends learning to fly?



Illustrations © 2010 Axel Scheffler taken from ZOG by Julia Donaldson and Axel Scheffler



ZOG



Zog, the biggest dragon, was the keenest one by far.
He tried his hardest every day to win a golden star.
Can you help Zog win a golden star?
Find the right path for him to follow.

