

Science – Year 1/2A Summer 1

Animals, Including Humans

Wild and Wonderful Creatures

Session 1

Resource Pack

© Original resource copyright Hamilton Trust, who give permission for it to be adapted as wished by individual users.
We refer you to our warning, at the foot of the block overview, about links to other websites.

Animal Categories

You will need:

5 large sheets of paper, pinned to the wall of the classroom.

Copies of the animal cards.

Write the features of reptiles, amphibians, birds, mammals and invertebrates on the sheets of paper, a bit like this:

Amphibian

- cold blooded
- no feathers
- no fur
- sticky skin
- can breathe in water

Invertebrate

- cold blooded
- no feathers
- no fur
- no backbone

Mammal

- warm blooded
- no feathers
- sometimes fur
- gives babies milk

Reptile




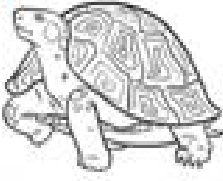








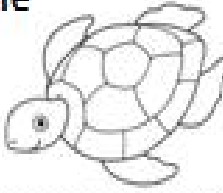


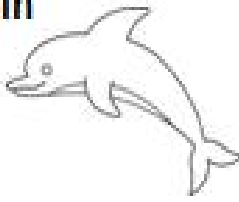
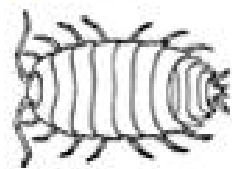

- cold blooded
- no feathers
- no fur
- scales
- dry skin
- lay eggs

Bird

- warm blooded
- feathers
- no fur
- lays eggs

Print several copies of these cards and cut them out.

Can the children place them on the sheets of paper, in the right categories?

Crocodile 	Bearded dragon 	Snake 
Tortoise 	Chameleon 	Parrot 
Chicken 	Owl 	Flamingo 
Frog 	Newt 	Toad 
Sea turtle 	Dog 	Rabbit 
Dolphin 	Woodlouse 	Tarantula 

What animal am I? (extension game)

Cut out the boxes and give one to each child. Each box has the name of an animal and a list of its features. Ask the children stick their animal on their forehead with masking tape and ask other children to answer questions about it. In this way the child gains clues about the animal they are wearing. You could give each child a copy of this sheet to help them.

<p><u>Crocodile</u> reptile = cold blooded no feathers, no fur</p>	<p><u>Alligator</u> reptile = cold blooded no feathers, no fur</p>	<p><u>Bearded dragon</u> reptile = cold blooded no feathers, no fur</p>
<p><u>Lizard</u> reptile = cold blooded no feathers, no fur</p>	<p><u>Snake</u> reptile = cold blooded no feathers, no fur</p>	<p><u>Parrot</u> bird = warm blooded, feathers, no fur</p>
<p><u>Chicken</u> bird = warm blooded, feathers, no fur</p>	<p><u>Owl</u> bird = warm blooded, feathers, no fur</p>	<p><u>Flamingo</u> bird = warm blooded, feathers, no fur</p>
<p><u>Frog</u> Amphibian = cold blooded, no feathers, no fur</p>	<p><u>Newt</u> Amphibian = cold blooded, no feathers, no fur</p>	<p><u>Toad</u> Amphibian = cold blooded, no feathers, no fur</p>
<p><u>Sea turtle</u> Amphibian = cold blooded, no feathers, no fur</p>	<p><u>Dog</u> Mammal = warm blooded, no feathers, fur</p>	<p><u>Rabbit</u> Mammal = warm blooded, no feathers, fur</p>
<p><u>Dolphin</u> Mammal = warm blooded, no feathers, no fur</p>	<p><u>Woodlouse</u> Invertebrate = cold blooded, no feathers, no fur</p>	<p><u>Tarantula</u> Invertebrate = cold blooded, no feathers, fur</p>

carnivore

only eats meat,
doesn't eat plants



herbivore

doesn't eat meat,
only eats plants



omnivore

eats meat and plants



carnivore



carnivore



carnivore



herbivore



herbivore



herbivore



omnivore



omnivore



omnivore



carnivore



carnivore



carnivore



herbivore



herbivore



herbivore



omnivore



omnivore



omnivore

