

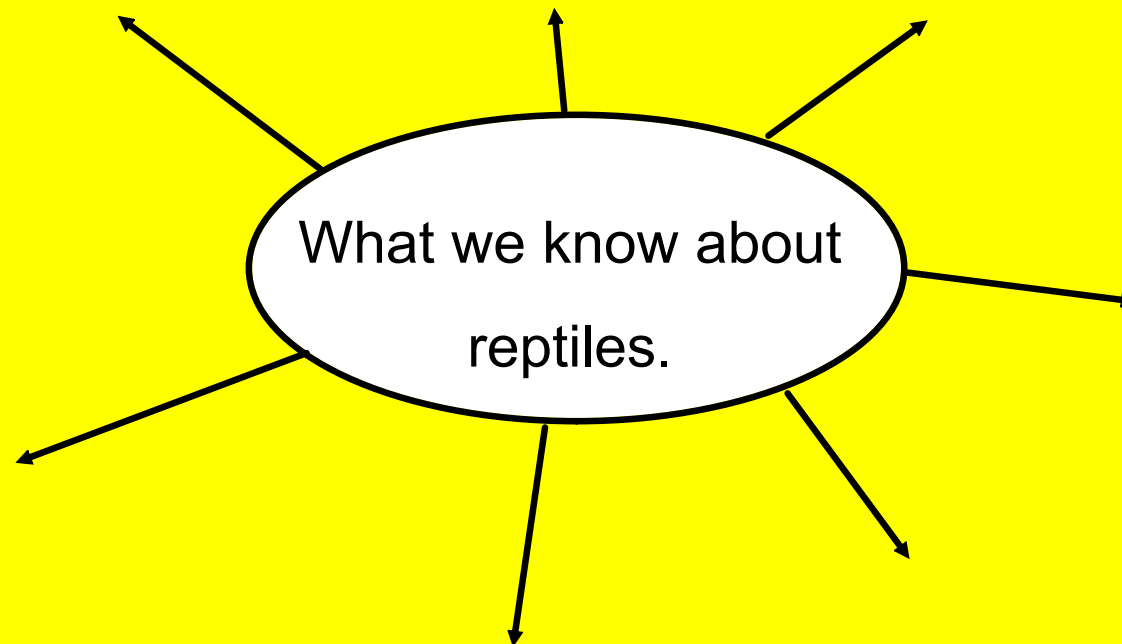
LO: To identify that animals can be birds, fish, amphibians, reptiles and mammals.

We already know what makes a mammal a mammal and what makes a bird a bird, but what about fish, amphibians and reptiles?

Have a chat about what you know about these three animal groups.



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Reptiles are a class of animal with scaly skin. They are cold blooded and are born on land. Snakes, lizards, crocodiles, alligators and turtles all belong to the reptile class.



So what makes a reptile a reptile?

The two biggest clues are:

- 1) they are cold-blooded, and
- 2) they are covered in scales



Being cold-blooded means that their bodies react to the temperature of their surroundings. When they get too warm, they can go into the water or shade to cool off.

<http://www.bbc.co.uk/guides/zp9pfg8>



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Some creatures that belong to the reptile group of animals are snakes, alligators, crocodiles, tortoises and lizards.



Scales protect their bodies.
Scales can be hard or soft, large or small.



What reptile do these scales belong to?

Reptiles are born on land and are born with strong instincts.

<https://www.bing.com/videos/search?q=david+attenborough+life+in+cold+blood&&view=detail&mid=2E0BBABD020C58C217952E0BBABD020C58C21795&&FORM=VRDGAR>



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Amphibians

All amphibians are born in the water. When they are born, they have tails and breathe with gills like a fish. But when they grow up, they develop lungs and legs and can live on land. The word amphibian means two-lives. Amphibians spend their lives in the water and on land.

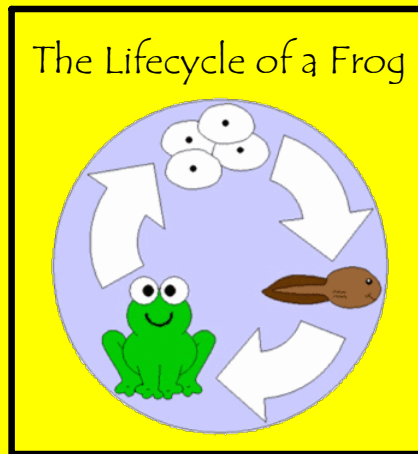


<https://www.bbc.co.uk/bitesize/topics/z6882hv/articles/zc6br82>



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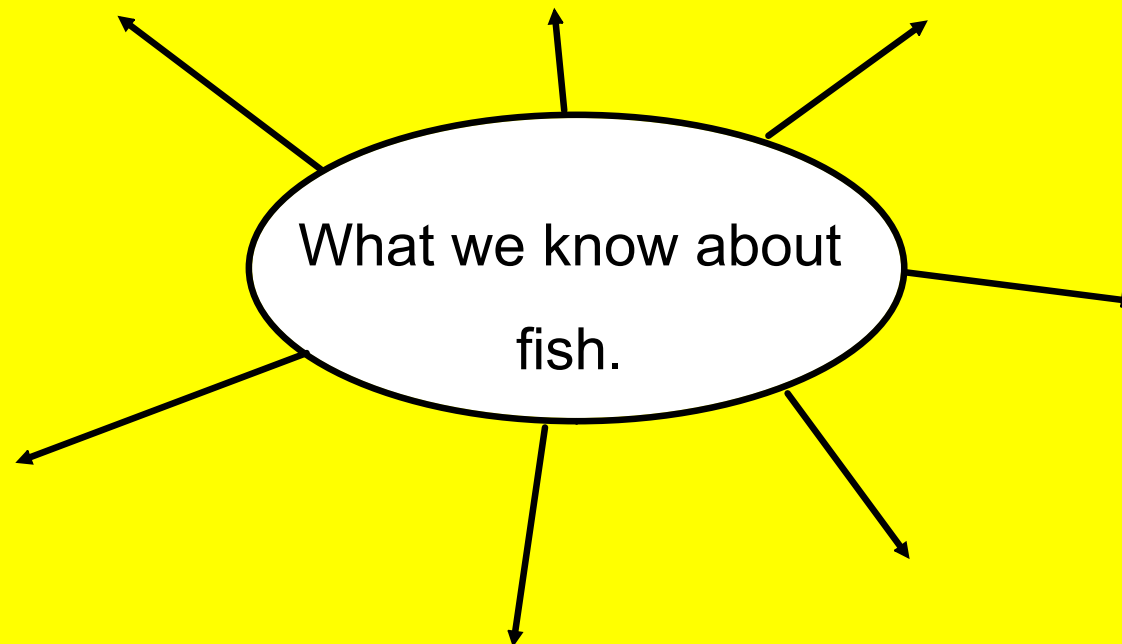
Amphibians are cold-blooded, which means that they keep the same temperature as the air or water around them. Members of this animal class are frogs, toads, salamanders, newts, and caecilians or blindworms.



<https://www.youtube.com/watch?v=AMs3waaW75g>

<https://www.youtube.com/watch?v=DMvL4zOLSeM>

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"I am cold blooded".

"I am born in water".

"I was alive long before the dinosaurs".

"I have gills to help me breathe".

"I am a vertebrate".

"I lay eggs".

What am I?



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I am a fish!

*Fish are a class of aquatic vertebrates.
The combination of gills, fins and the fact that they live only in the
water make fish different from all other animals.*

<https://www.bbc.co.uk/bitesize/topics/z6882hv/articles/zxgq2hv>

https://www.youtube.com/watch?v=WWIDa7CA_5w

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Some fish are beautiful....

...others, not so much!



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Jellyfish and starfish are not fish, they are marine invertebrates.



Whales and dolphins are not fish, they are

_____ .



What about a seahorse?



<https://www.youtube.com/watch?v=yOt1BSy0KdY&autoplay=0>

