

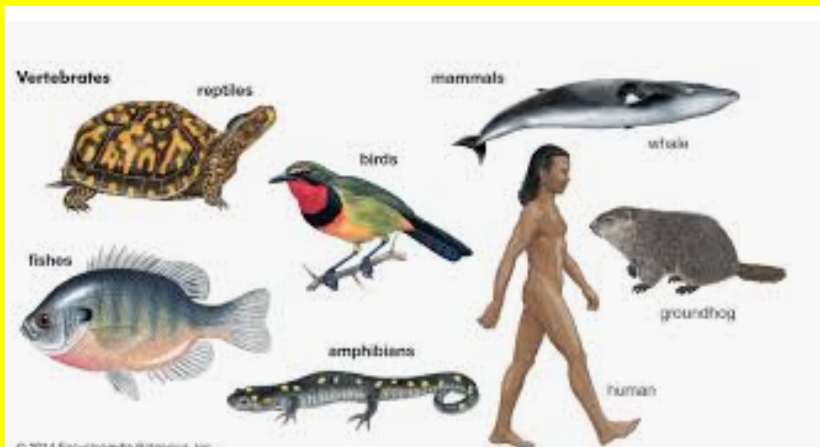
LO: I know the difference between vertebrates and invertebrates and can classify them.

What is the difference between an invertebrate and a vertebrate?

A vertebrate has a backbone or spinal column, an invertebrate does not.

Can you think of any examples?

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What criteria can we use to classify these different vertebrates?

How are their babies born?

How do they breathe?

What is their outer layer like?

Cold blooded (changes temperature depending on environment) or warm blooded (maintain same body temperature)?

Copy and complete this table.

Type of vertebrate	Outer layer	Reproduction	Respiration	Blood type	Examples
Reptile	scales	eggs	lungs		lizard
Mammal	fur/hair				
Birds				warm	
Amphibians	skin	eggs			
Fish				cold	

## Classifying vertebrates

Create a branching tree diagram to classify the animals on the sheet in to the 5 subtypes.

See the next slides for an idea of what this could look like.

