

Comparison of Vertebrate Classes

<u>Class</u>	<u>Agnatha</u> Jawless fish	<u>Chondrichthyes</u> Cartilaginous fish	<u>Osteichthyes</u> Bony fish
Examples	Lamprey, hagfish	Sharks, skates and rays	Salmon, eels, seahorse, trout, tuna, porcupine fish
Heart (# of chambers)			
Respiration			
Fertilization (Internal / external)			
Egg			
Metabolism (ectotherm / endotherm)			
Skin			
Other			

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<u>Class</u>	<u>Amphibia</u>	<u>Reptilia</u>	<u>Aves</u> <u>Birds</u>	<u>Mammalia</u>
Examples	Frogs, toads, salamanders, newts, caecilian	Snakes, turtles, alligators, crocodiles, lizards	Hawk, eagle, penguin, robin, owl, ostrich	Humans, cats, dogs, horses, koala, whale, duck-billed platypus
Heart (# of chambers)				
Respiration				
Fertilization (Internal / external)				
Egg				
Metabolism (ectotherm / endotherm)				
Skin				
Other				