

Living Things and their Habitats

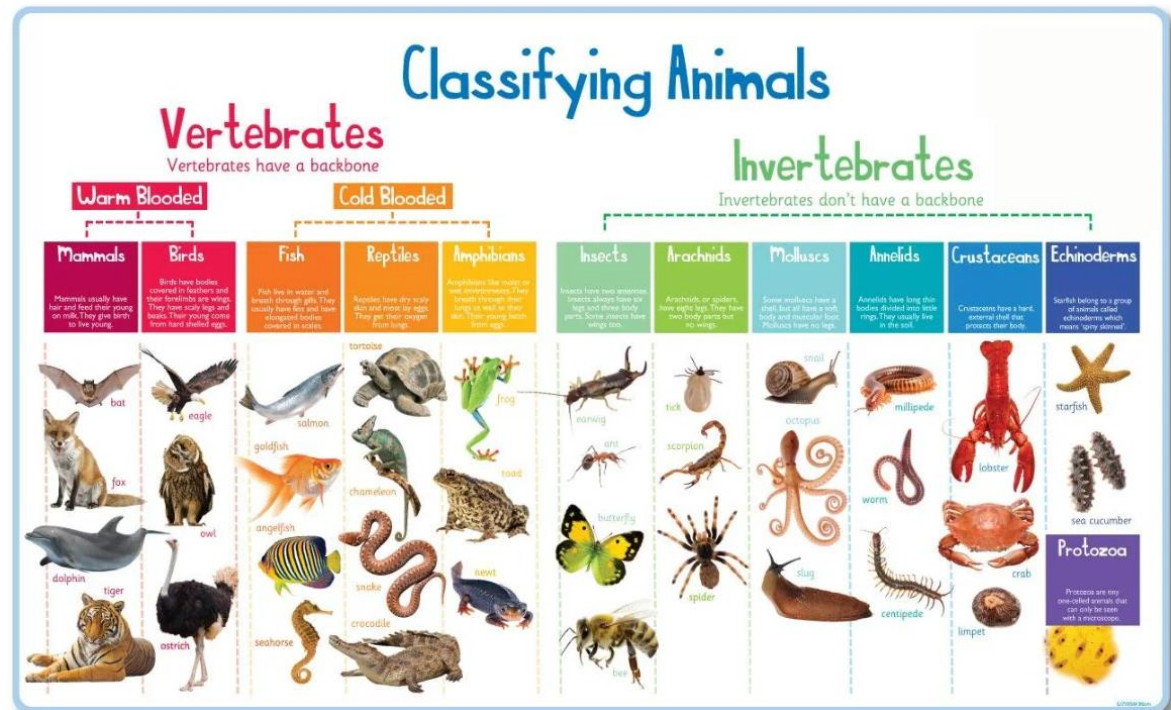
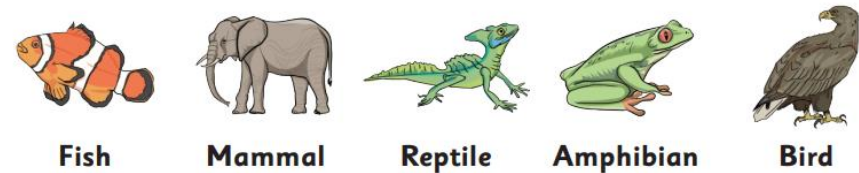
Grouping Animals

There are seven things that all living things do, we call these life processes. All animals, including humans, do these and plants do too!

Movement
Respiration
Sensitivity

Growth
Reproduction
Excretion
Nutrition

We can group animals into **five different groups** based on their characteristics.



Key Vocabulary

Vertebrate	Animals that have a backbone inside their body.
Invertebrate	Animals that don't have a backbone.
Movement	The state of changing something's position
Respiration	A chemical reaction that occurs in all living plant and animal cells. It involves the release of energy from glucose to help fuel natural life processes.
Sensitivity	The way organisms respond to their environment
Growth	An increase in size.
Reproduction	The process by which a living organism creates a likeness of itself.
Excretion	The process that removes waste products from the body.
Nutrition	The nutrients in food and how the body uses them.



What can you do in order to help save different habitats?



Animals are adapted to suit their environment. However if the environment changes they may no longer be able to survive and reproduce. A change in environment can cause extinction. When a species is at risk of extinction, it is endangered. Over 1,100 animal species and over 700 plant species are classed as endangered or threatened.