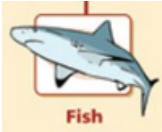


Year 1 and 2 Science - Animals including humans

Key Knowledge:

- identify and name fish, amphibians, reptiles, birds and mammals
- describe and compare the structure of fish, amphibians, reptiles, birds and mammals



Fish - vertebrates that live in water



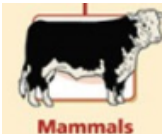
Amphibians - vertebrates that live partly in water and partly on land



Reptiles - cold blooded vertebrates



Birds - warm-blooded vertebrates and are the only animals with feathers.



Mammals - warm-blooded vertebrates with hair. They feed their young with milk and have a more well-developed brain than other types of animals

Working Scientifically:

Asking questions and recognising they can be answered in different ways.

Observing.

Identifying and classifying

Using observations and ideas to suggest answers to questions.

Vocabulary:

Vertebrate - animals with backbones

Invertebrates - animals with no backbone



Structure - the arrangement of parts, elements, or components that make up a whole system, object, or organization

Classification - the process of organising objects or data into groups or categories based on shared characteristics

Group - a number of things that are classed together

Species - the basic, fundamental unit of biological classification

Features - a distinctive attribute or aspect of something

Characteristics - a feature or quality belonging to a person, place, or thing and serving to identify them.