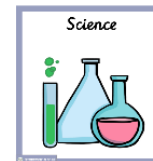


Science Knowledge Organiser

Frozen Kingdom



I already know:

- that most plants and animals can be classified and grouped by their characteristics.
- that animals adapt to their environments.
- that animals live in habitats that are suited to their needs.

Key Vocabulary:

classification	to categorise or group something
characteristic	a feature or quality
vertebrate	an animal with a backbone
invertebrate	an animal that does not have a backbone
taxonomy	the scientific study of naming, defining and classifying groups of organisms based on shared characteristics
group	sort things based on their similarities
microorganism	a living organism that can only be seen with a microscope

I will learn:

- how to classify polar animals and plants.
- who Carl Linnaeus is and how he classified living things.
- to classify a creature based on its characteristics.
- what a microorganism is and investigate if they are helpful or harmful.
- to classify organisms found in the Polar Regions.

Carl Linnaeus



Classification Key

