

Science

Please help your child with their learning by going through this fact sheet with them. They will be quizzed on this at the end of half term. We appreciate your support.

The system for naming species amongst biologists is known as the Linnaean System of classification.

Carl Linnaeus created a system for classification; his job role was a taxonomist.

Plants/trees are classified using leaves/flowers and/or fruits.

Eye colour and nose shape are characteristics of homosapiens.

The Linnaean System has 7 groups; the top group of the system is kingdom and the bottom group is species.

Vertebrate refers to living things that have a spine (backbone).



WEMBITES

Moths and owls are both nocturnal animals (active at night).

On a classification key, when you answer one question, it either branches off to another question or identifies the organism.

Invertebrate refers to living things that do not have a spine (backbone).

Key Vocabulary

- **Classification** - A way of organising and describing organisms and living things.
- **A Classification Key** - A key is a series of questions that determine an organisms physical characteristics.
- **Characteristic** - A special quality or trait.
- **Taxonomist** - Someone who classifies living things.