Year 6: Living Things: Knowledge Organiser

Living Things

Plants are classified into 5 main groups (Divisions) and then subdivided at different levels. The main levels are; Kingdom, Division, Order, Family, Genus, and Species.

Animals are classified into 2 main groups: vertebrates and invertebrates and then at different levels in a similar way to plants.

The main levels for animals use a slightly different terminology: Kingdom, Phylum, Class, Order, Family, Genus, and Species. Every type of plant or animal can be described in terms of these levels.



Did You Know?

99% of bacteria are actually helpful.

Fungi are not plants — they cannot produce food using photosynthesis.

Humans are vertebrates just like animals.

All living things eat, breathe, grow & reproduce.

Every living thing on Earth contains carbon!



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A leopard,	scientific name: Panthera pardus
Kingdom	Animalia (animals)
Phylum	Chordata (vertebrates)
Class	Mammalia (mammals)
Order	Carnivora (carnivores)
Family	Felidae (cats)
Genus	Panthera (big cats)
Species	pardus

Classification Table - Leopard