



Living Things

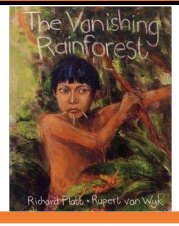
Strand: Biology

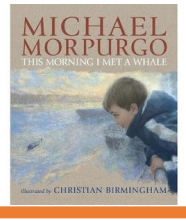


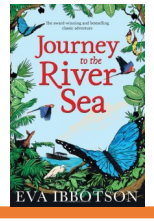


Key vocabulary	
Carnivore	An animal that only eats meat.
Classification key	A system which divides things into groups or types.
Environment	All the circumstances, people, things and events around them that influence their life.
Food chain	A series of living things which are linked to each other because each thing feeds on the one next to it in the series.
Habitat	The environment in which an animal or plant normally lives or grows.
Herbivore	An animal that only eats plants.
Invertebrate	A creature that does not have a spine.
Organism	A living thing.
Omnivore	An animal that eats both meat and plants.
Vertebrate	A creature who has a spine.

Exciting books







Did you know?

Environmental change affects different habitats differently

Different organisms are affected differently by environmental change.

Significant People



Dr Anwar Khan
(Atmospheric Scientist)

Sticky knowledge

All living things have characteristics that we can see (like legs, flowers or fur).

Scientists look for similarities and differences between the characteristics of living things to organise them into groups.

There are so many different plants and animals on Earth that scientists need to divide them into groups to help identify them.

Scientists put living things into groups based on characteristics they have in common.

You can use the characteristics to keep on dividing them up into smaller groups.

Scientists look for similarities and differences between their characteristics.

Putting living things into groups in this way is called classification.

Humans cause a lot of damage - killing and destroying the places where they live.

Humans do lots of things that damage the environment (like building on meadowland or cutting down trees).

By damaging the environment or changing it, humans take away food and shelter from animals and plants.

Damaging the environment can cause animals and plants to become endangered or extinct.

Useful websites

https://www.bbc.co.uk/bitesize/topics/zbnnb9q

https://www.bbc.co.uk/bitesize/topics/zn22pv4