



Science Knowledge Organiser

This is biology.
Biology is the
study of living
things.

Animals including Humans

Key Vocabulary

- baby
- child
- young
- offspring
- old
- growth
- toddler
- teenager
- adult
- reproduction
- life stages
- exercise
- heartbeat
- hygiene
- germs



Scientist



David Attenborough

Prior Knowledge

- Identify and name a variety of animals that are carnivores, herbivores and omnivores.



- Identify basic parts of the human body and say which body part is associated with each sense.

Key Knowledge

- Animals and humans need water to stay hydrated.
- Animals and humans use food to get the energy and nutrients that they need.
- Shelter provides safety and the basic needs animals and humans need to survive.
- All animals and humans need oxygen to live. Some animals get their oxygen from the air, the soil or water.
- All animals have babies. Some animals give birth to live young, whilst others lay eggs.
- Life cycles of animals can look different.
- Humans must exercise to build our muscles and to help pump blood around our body.
- Being hygienic means to be clean and look after our bodies by washing our hands, brushing our teeth and hair to stop germs spreading.
- Humans must have a balanced diet.

