

Science Knowledge Organiser **Animals including humans (Term 5)**

Year 5

Our learning

In our science lessons this term, we are learning about animals including humans. This is part of the **biology** aspect of science. Through our learning we will be considering the **similarities and differences** between the stages of life for humans. This includes how the human body changes over time.

Information

The human body changes over time. This is the same with all living things.

When humans are first born they grow rapidly and learn many things in a short time such as how to walk, talk and eat solid food.

During puberty, the human body goes through physical changes to allow the body to reproduce.

The functions of the human body can deteriorate as it gets older and elderly people might need help to look after themselves or support from medical professionals.

Vocabulary

Human– A member of the species of 'homo sapiens'

Puberty- Puberty is the process of physical changes through which a child's body matures into an adult body capable of sexual reproduction

Growth- to increase in size

Gestation- the time period between conception until birth

As a scientist I will...

- Raise different scientific questions and hypotheses.
- Use relevant scientific vocabulary and images to share and justify my ideas.

