

What I Need to Know: Y5 Science – Animals Including Humans

We nurture the curiosity to learn, the courage to lead and the compassion to care.

We will be learning about the changes that happen during puberty and as humans develop into old age. We will also explore the differences between human infancy and that of other mammals.



Create, Communicate & Evaluate

- Demonstrate an understanding of the differences between the period of human infancy and that of other mammals



Question, Reason, Discuss & Explain

- Explain how puberty enables humans to reproduce (link to RSHE)
- Describe the changes as humans develop to old age



Know & Do

- Know the changes that the human body goes through during puberty

Vocabulary I need to know...

Puberty (the vocabulary to describe sexual characteristics in line with the school's RSE policy)
life cycle, foetus, baby, child, adolescent, adult, reproduce, sexual, sperm, fertilises, egg, live young
(Vocabulary listed in Year 5 - Living things and their habitats)

Opportunities to support English and maths

- Skim and scan texts to retrieve information or quotes quickly and accurately
- Summarise main ideas from more than one paragraph
- Make and justify inferences with appropriate evidence from the text
- Provide reasoned justifications for their views, quoting evidence from across a text

Curriculum Links and Enrichment Activities

- RSE lessons in the summer term