

Key Knowledge Fact Sheet - Year Five

Animals including humans

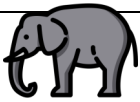

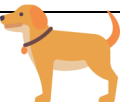

Overview

- ⇒ Compare the gestation periods of humans and other mammals
- ⇒ Identify the key stages of human development from gestation to old age.
- ⇒ Identify changes to the 4 developmental areas throughout adulthood





These are the stages of human life cycle:



The larger the animal, the longer the gestation period.

Elephant 	Human 	Dog 	Hamster 
22 months	10 months	2 months	16 days (half a month)

There are four areas of development which humans experience from gestation to adulthood. These are social and emotional development, physical development and communication.

Social and emotional 	physical 	cognitive 	communication 
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Key Vocabulary

communication	the successful sharing of needs and feelings
physical development	the growth of and the ability to use muscles and body parts for particular skills.
life cycle	the different stages of life for a living thing.
cognitive development	the way we gain knowledge by experiencing events, thinking about them and understanding them.
social and emotional development	the skills and way we communicate with other people, the ways humans understand and manage their emotions.
puberty	when a child's body begins to develop and change before becoming an adult.
gestation	the time period between conception until birth.
adolescence	the time between being a child and full adult.
adulthood	when physical and intellectual maturity has been reached.
menopause	The stage when the ovaries completely stop producing reproductive hormones