

# Ashfield Valley Primary School— Year 5 Science Knowledge Organiser—

## How do animals and humans' bodies change over time?

### Key Vocabulary

|                  |   |
|------------------|---|
| adolescence      | The time in a young person's life when there are physical and emotional changes before adulthood. |
| adolescent       | A young person in the process of developing into an adult.  |
| adult            | A person who is fully grown.  |
| arthritis        | A disease that causes joints to become painful and swollen.                                       |
| gestation period | The amount of time that a baby spends inside its mother before it is born.                        |
| life expectancy  | How many years humans are expected to live. This changes and has got longer over time.            |
| pregnant         | When a female animal or human has a baby growing inside her body.                                 |
| teenager         | A person aged between 13 and 19 years old.  |

**Questions**

What do you want to be when you are an adult?

What things are you looking forward to as you get older?

What would life be like if we all lived to 200?

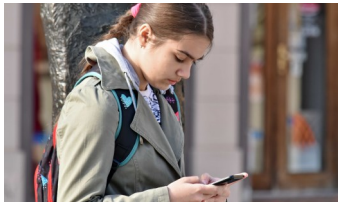
### Key Knowledge

Animals and humans change through their lifetime.

Human are born after nine months developing inside their mother.

We are able to do different things at times in our lives.

Our bodies change as we get older until eventually we die.



### Stages in Human life

Baby  
 Toddler  
 Child  
 Adolescent (teenager)  
 Adult  
 Old age

Look at a picture of yourself as a baby. Write down all the physical and emotional changes you have experienced so far. How do you think you will change in the future?