

**What are we learning about?**

This topic is all about reproduction, we will learn about how animals and plants create offspring, cells involved and anatomy.



**Why are we learning about it?**

Reproduction is an important biological principal and the driver of evolution. It is also important for students to understand how their bodies work with regards to reproduction so that they can make informed choices in their lives.



**What new KNOWLEDGE will I gain?**

Scientific vocabulary for anatomy of reproductive systems in animals and plants. Specific knowledge of stages of cycles such as menstrual cycle and the stages of pregnancy. Knowledge of things which can harm a developing baby.



**Reproduction: Learning Journey**

**How does this build on the SKILLS I already have?**

Drawing skills to create and complete scientific diagrams to illustrate and express ideas as well as a sense of maturity to discuss sometimes “embarrassing” topics and pictures in a grown up way.



**What new SKILLS will I develop?**

Knowledge about how reproduction works is essential, but can only be done with scientific vocabulary as well as an appreciation of timelines for steps and stages to occur.



**How does this build on the KNOWLEDGE I already have?**

In Year 7 you learnt about how to live healthily, this topic builds on why it is important for people to be healthy so that they can reproduce and to be able to look after children and ensure that they are healthy too.