## LEARNING JOURNEY Biology



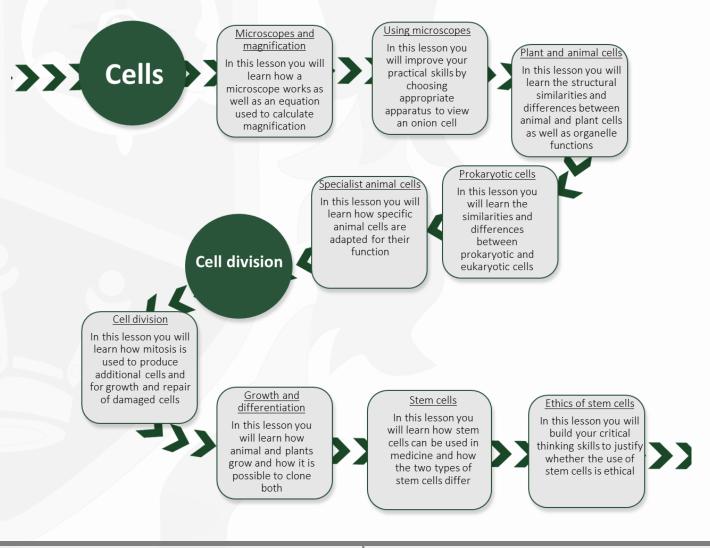
## B1 – Cell Biology

## Year 9 Spring Half Term 1

This module continues your learning journey from the KS3 by deepening your understanding of cells

This module looks at the organelles that plants, animals and prokaryotic cells possess and their function.

The final part of the module is about the development of techniques used to clone organisms and develop stem cell therapy.



## **TUDOR HABITS AND VALUES**

You will develop the Tudor Habit of responsibility and empathy as we consider the ethics behind techniques used to treat diseases VOCABULARY Organelle Eukaryotic Prokaryotic Mitosis

undifferentiated resolution Magnification Stem Cells