

LEARNING JOURNEY

Biology



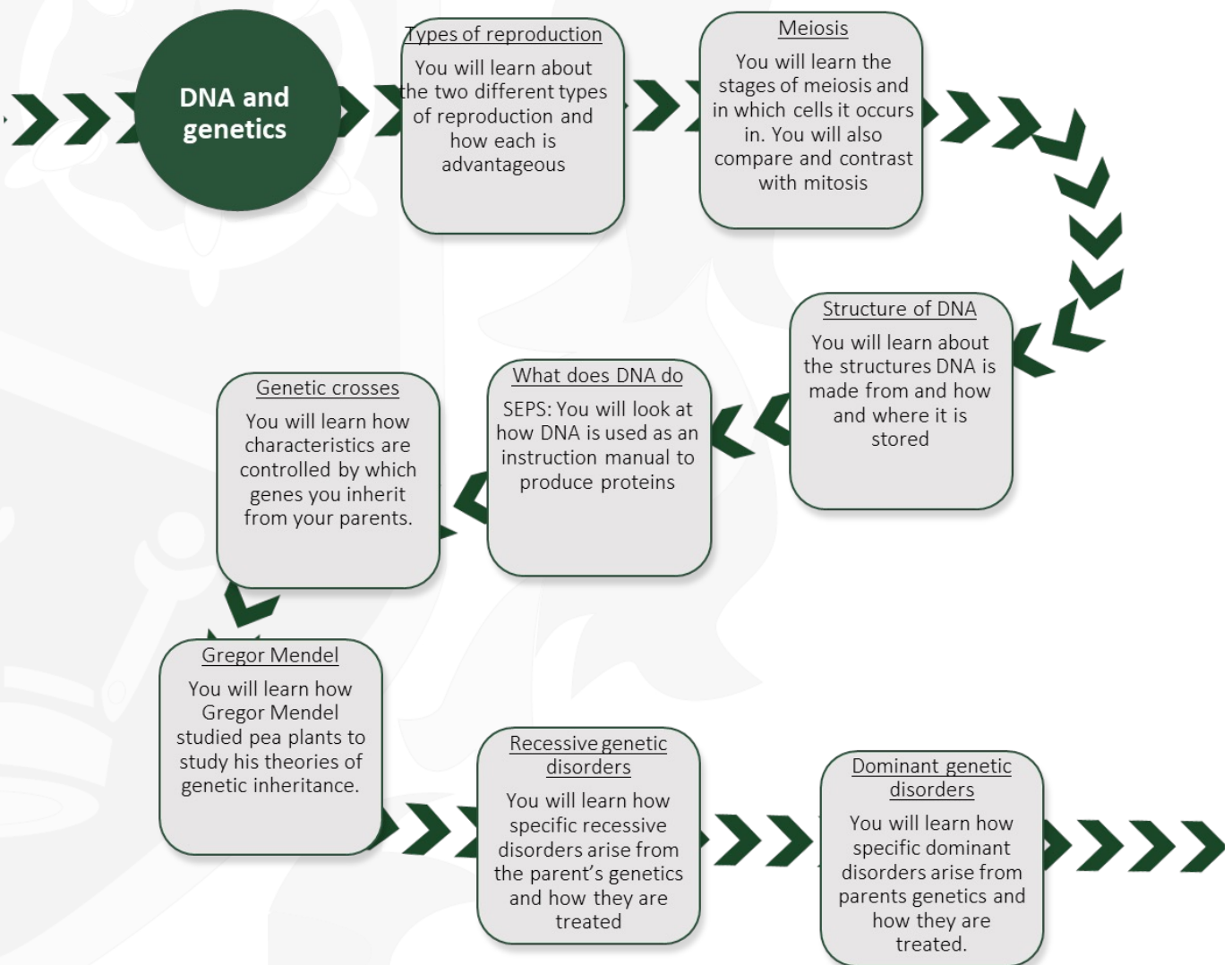
B11 – DNA and Genetics (Trilogy + Separates)

Year 11 Spring Half Term 1

This module continues your learning journey from KS3 where you studied DNA and inheritance from our parents.

In this module we focus on how genes are inherited in the different types of reproduction and how our DNA is used to produce our characteristics.

You will then learn how genetic diseases are treated using modern medicine.



TUDOR HABITS

You will develop the Tudor Habit of Kindness and Empathy as you explore the realities of genetic diseases and how they affect people's every day lives

VOCABULARY

Genes
Recessive
Dominant
Meiosis
Reproduction