

LEARNING JOURNEY

Biology



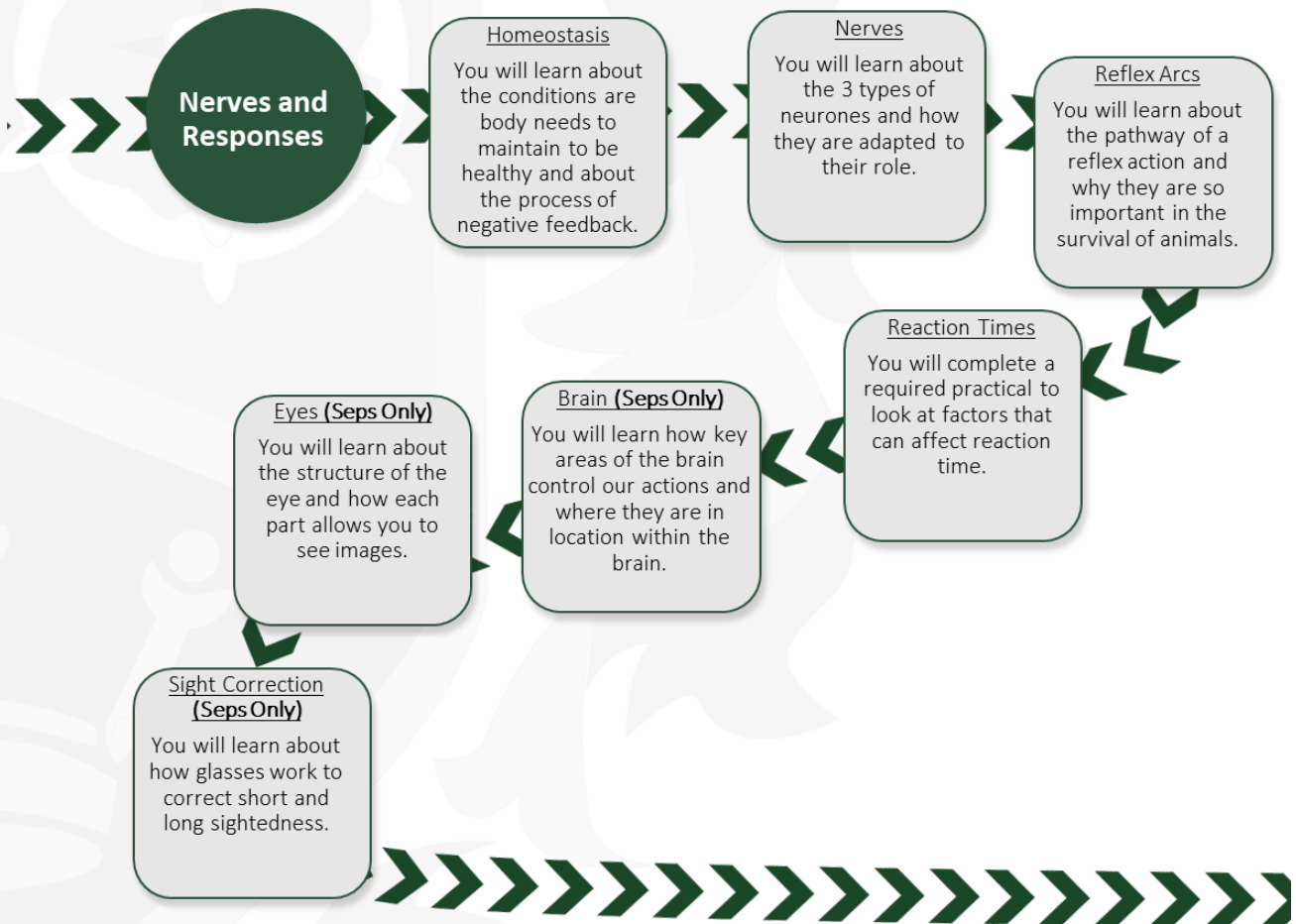
B5 – Homeostasis & response 1 – The Nervous System (Seps)

Year 10 Summer 2

This module continues your learning journey from previous learning in Key Stage 3 about specialised cells.

You will learn about how the nervous system helps to coordinate homeostasis in a very specific pathway called a reflex arc.

Separate Science students will also focus on how key receptors of the eyes work and how the brain coordinates the body and its responses.



TUDOR HABITS: You will develop the Tudor Habit of Positive Self Regulation in terms of looking at the impact of drugs on your nervous system and reaction times.

VOCABULARY:

Receptor	homeostasis
Sensory Neurone	synapse
Relay Neurone	stimulus
Motor Neurone	
Effector	

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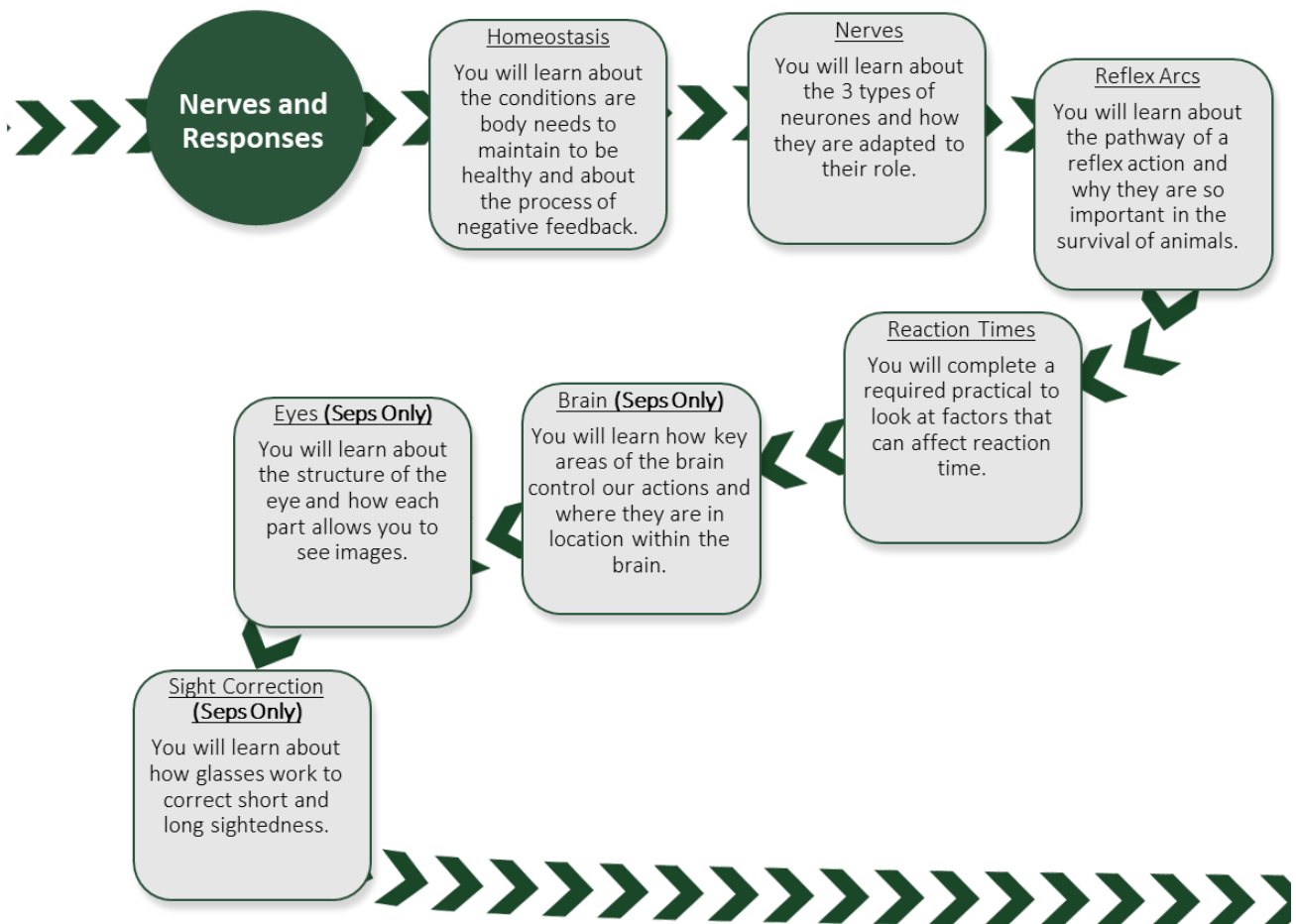
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