



LEARNING JOURNEY

Biology

Topic 9- The Nervous System

Nerves and Responses

Homeostasis

You will learn about the conditions are body needs to maintain to be healthy and about the process of negative feedback.

Nerves

You will learn about the 3 types of neurones and how they are adapted to their role.

Reflex Arcs

You will learn about the pathway of a reflex action and why they are so important in the survival of animals.

Reaction Times

You will complete a required practical to look at factors that can affect reaction time.

VOCABULARY

Receptor
Sensory Neurone
Relay Neurone
Motor Neurone
Effector

Homeostasis
Synapse
Stimulus

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.

THE
RIGHT
WAY **R**



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RESPONSIBLE



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