



LEARNING JOURNEY

Biology

Topic 10- Hormones

Endocrine System

Endocrine System

You will learn a what a hormone is and about the endocrine system. This will include information about negative feedback

Controlling Blood Glucose

You will learn how your pancreas monitors glucose concentrations and communicates with muscles and liver to control it.

Diabetes

You will learn the causes, symptoms and treatments for both types of diabetes. This will link to previous work on healthy living.

This module continues your learning journey from previous learning in The Nervous System Module to build on your understanding of homeostasis.

This module builds on your understanding of hormones from Key Stage 3 and builds to look at the specific examples of blood glucose control.

THE
RIGHT
WAY **R**

VOCABULARY

Endocrine

Insulin

Regulation

Glucagon (hormone)

Glycogen (stored glucose)

Negative feedback

Homeostasis

Receptors



READY
RESPECTFUL
RESPONSIBLE



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