

High Tunstall College of Science Curriculum Intent

Subject: Science - Biology Year: 7

Thread 4—Homeostasis and Response



	Biology Thread 4	Progress		
Topic	Key ideas	R	A	G
Homeostasis and Response	I can describe the 5 senses and state the sense organs			
	I can describe the structure of the central nervous system			
	I can explain the stages of a reflex arc			
	I can plan and carry out a practical to investigate how the reflex action works			

Lesson	Learning Focus	Assessment	Key Words
1	Senses	In class questioning	Sense organs
2	The brain and central nervous system	Labelling diagrams	Central nervous system Peripheral nervous system
3	Reflex arc	Labelling diagrams, exam style questions	Sensory Neurone Motor Neurone Relay Neurone
4	Investigating reflex actions	Summative assessment	Reactions
5	Retrieval lesson—Homeostasis and response		