

CURRICULUM MAP – Science

YEAR: 9	AUTUMN 1	AUTUMN 2	SPRING 1	SPRING 2	SUMMER 1	SUMMER 2
FOCUS	Biology	Biology	Biology	Biology	Physics	Physics
TOPIC	Our changing world Nature Library	Body Pump	Body Health	Everything Changes	Danger low voltage	Light up your world
ACTIVITIES	Grouping living things Looking at different habitats and micro habitats. Researching the life cycle of living creatures. .	How does the circulatory system work? How does our Heart Pump?	What is a healthy active lifestyle? Investigating Diet and Nutrition.	Looking at Survival and Extinction. Breeding for a purpose. Environmental impacts.	Circuits How do we draw a circuit diagram? Investigate wiring	Looking at Mirrors. Reflection and Refraction of light How are shadows and rainbows formed?
ASSESSMENT OPPORTUNITIES	Practical investigation	Multiple choice Assessment	Short answer assessment	Mini Project	Practical Investigation	Mini Project
EXTENDED LEARNING	What happens when the last one leaves a habitat?	.	How do Athletes keep fit?			Anatomy of the eye diagram

