

Science Topics KS2 (National Curriculum 2014)

Year	Autumn Term		Spring Term		Summer Term	
C 2018/ 2019	OUR BODIES 2 <i>Skeletons and movement; teeth; nutrition and health; digestion; circulatory system (inc Heartstart programme)</i>		LIGHT + EARTH AND SPACE 2 <i>Light; reflection; shadows Earth, Moon and Sun; rotation</i>		LIVING THINGS AND THEIR HABITATS <i>Classification of plants and animals; food chains; changing environments</i>	
D 2019/ 2020	FORCES <i>Drag forces; mechanisms and forces</i>	SOUND <i>Vibrations; changing pitch and volume</i>	EVERYDAY MATERIALS <i>States of matter; changes of materials</i>		ELECTRICITY 2 <i>Appliances and components; changing circuits; conductors and insulators</i>	ANIMALS, INCLUDING HUMANS <i>Micro-organisms</i>
A 2020/ 2021	OUR BODIES 1 <i>Skeletons and movement; teeth; nutrition and health; digestion; circulatory system (inc Heartstart programme)</i>		LIGHT + EARTH AND SPACE 1 <i>Light; reflection; shadows Earth, Moon and Sun; rotation</i>		EVERYDAY MATERIALS <i>Properties of materials</i>	PLANTS <i>Flowering plants; growth and life cycle</i>
B 2021/ 2022	FORCES AND MAGNETS <i>Forces and direction; gravity and friction; magnetism</i>		ROCKS <i>Rocks; fossils; soils</i>	ELECTRICITY 1 <i>Appliances and components; changing circuits; conductors and insulators</i>	ANIMAL LIFE CYCLES <i>Life cycles; life processes; human development</i>	EVOLUTION AND INHERITANCE <i>Fossils; variation and adaptation</i>



Biology



Physics



Chemistry