

Science 2020/2021

	Autumn Term	Spring Term	Summer Term
EYFS			
Year 1	Classification of animals The Human Body	Animal habitats	Light and Sound What lets light through? What are shadows. Light travels in straight lines.
Year 2	Classification of animals The Human Body	Animal habitats	Light and Sound What lets light through? What are shadows. Light travels in straight lines. Use of terminology transparent, translucent, opaque.
Year 3	Ourselves and other animals How our skeletons and muscles support us, protect organs and allow movement. Habitats Group and classify different living organisms, understand how animals adapt to different environments. Basic keys.	Changing Materials How materials change states e.g. Water cycle. Some materials can change back, other cannot.	Light and Sound Shadows, reflection, component colours of light. How sound is made, travels. Difference between pitch and volume.
Year 4	Ourselves and other animals How our skeletons and muscles support us, protect organs and allow movement. Habitats Group and classify different living organisms, understand how animals adapt to different environments. Food chains.	Sound How sound is made, travels. Difference between pitch and volume.	Forces
Year 5/6	Light and Space Changing Materials	Ourselves and Other Animals	Sound (Y6) Human Reproduction