

Hesleden Primary School – SCIENCE OVERVIEW – Cycle A 2021-22

	Aut 1	Aut 2	Spr 1	Spr 2	Sum 1	Sum 2
EYFS	2021 ELG: The Natural World Children at the expected level of development will: - Explore the natural world around them, making observations and drawing pictures of animals and plants; - Understand some important processes and changes in the natural world around them, including the seasons and changing states of matter.					
C2	Animals inc. humans Focus on basic needs of animals and humans	Living Things Focus on food chains	Everyday Materials Focus on the uses of everyday materials	Seasonal Changes Focus on weather and day length	Plants Focus on naming common wild and garden plants	Scientist Study/Working Scientifically
C3	Animals inc. humans Focus on food/nutrition and digestive system	Forces and Magnets Focus on magnets and gravity	Sound Focus on how sound travels and absorbing sound	Living Things Focus on classification keys/dangers in the environment	Plants Focus on function of parts and water transportation/pollination	Properties and Changes of Materials Dissolving and evaporating
C4	Animals inc. humans Focus on changes from birth to old age/circulatory system	Forces Focus on friction and resistance	Electricity Focus on buzzers and circuit symbols	Light Full objectives (Y6)	Evolution and Inheritance Focus on fossils and offspring	Properties and Changes of Materials Reversible changes