

# HOLLINS GRUNDY PRIMARY SCHOOL

Happiness, Health and Respect for Confident, Creative Learners

## Hollins Grundy Science Long Term Plan

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 1
Year 1	How could you become an animal expert? <b>NC Animals Including Humans</b>	Which materials should the little pigs have used to build their house? <b>NC Every Day Materials</b>	How could you become a weather reporter? <b>NC Seasonal Changes</b> Continue in Spring 2		What plants grow in our nature reserve? <b>NC Plants</b>	
Year 2	Could you be the next sporting superstar? <b>NC Animals Including Humans.</b>	What happens as animals grow? <b>NC Animals Including Humans</b>	What materials are in our school? <b>NC Materials.</b>		How can we grow our own plants? <b>NC Plants</b>	Why can't a wood louse live at the sea shore? <b>NC Living Things and their Habitats.</b>
Year 3	How can Usain Bolt move so quickly? <b>NC Animals Including Humans.</b>	Are you attractive enough? <b>NC Forces and Magnets</b>	What do rocks tell us about how the earth was formed? <b>NC Rocks</b>		How did that blossom become an apple? <b>NC Plants</b>	How far can you throw your shadow? <b>NC Light</b>
Year 4	What happens to the food we eat? <b>NC Animals Including Humans.</b>	What is sound and how do we make different sounds? <b>NC Sounds</b>	How could we cope without electricity for one day? <b>NC Electricity</b>	What are solids, liquids and gases? <b>NC States of Matter</b>		Which wild animals and plants thrive in your locality? <b>NC Living Things and their Habitats.</b>
Year 5			Could you be the next CSI investigator? <b>NC Properties and Changes of Matter</b> How different will you be when you are as old as your grandparents? <b>NC Animals Including Humans</b>	Will we ever send another human to the moon? <b>NC Earth and Space</b>	Can you feel the force? <b>NC Forces</b>	Do all animals and plants start of life as an egg? <b>NC Living Things and their Habitats</b>
Year 6	Could a spiderman really exist? <b>NC Living Things and their Habitats</b>	What would a journey through your body look like? <b>NC Animals Including Humans.</b>	Have we always looked like this? <b>NC Evolution and Inheritance</b>		Why is an electrical power source so important? <b>NC Electricity</b>	How can you light up your life? <b>NC Light</b>

