Corporation Road – Science Long Term Overview



	Autumn Term		Spring Term			Summer Term		
Nursery	Baking and cooking activities Noticing the effect of season on plants, weather, clothing Sorting and grouping by simple properties including material something is made from, if it is an animal/plant/person Opportunities around pulling and pushing forces e.g. wagons, pullies in the sand etc		Baking and cooking activities Noticing the effect of season on plants, weather, clothing Melting Growing plants – Grass Heads What we need to help us live		Baking and cooking activities Noticing the effect of season on plants, weather, clothing Growing plants – Sunflowers Mini-beast hunt – looking at habitats and how to care for them Changes in state – different ways to cook an egg Life-cycle of a caterpillar/butterfly			
Reception	Autumn Term Changing seasons in the natural world Baking Floating and sinking Simple features of plants and animals How to be healthy		Spring Term Changing seasons in the natural world Material properties for clothing Hot and cold places – Arctic and Antarctic Animals Growing plants – what plants need to grow		5	Summer Term Changing seasons in the natural world Life-cycles Animals and their babies Habitats of wild animals in Africa Habitats of mini-beasts		
Year 1	Everyday Materials	Everyday Materials		Animals Including Humans	Plants		Seasonal changes (across the year)	
Year 2	Everyday Materials	Living Things and their Habitats		Plants	Animals Including Humans			
Year 3	Rocks	Light		Plants	Animals Including Humans		Forces and Magnets	
Year 4	Living Things and their Habitats	Animals Including Humans		States of matter	Sound		Electricity	
Year 5	Living Things and their Habitats	Forces		Earth and Space	Materials			
Year 6	Electricity	Light		Evolution and Inheritance	Living Things and their Habitats		Animals Including Humans	