



Whole School Science Overview Christ Church Primary School

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
	Working Scientifically throughout the year					
Nursery	Understanding the World Seasonal Changes (Autumn)	Understanding the World Seasonal Changes (Autumn) Parts of the body.	Understanding the World Materials Seasonal changes (Winter)	Understanding the World Seasonal changes (Spring) Plants	Understanding the World Plants and Animals	Understanding the World Materials Animals including humans.
Reception	Understanding the World Seasonal Changes (Autumn)	Understanding the World Materials and recycling	Understanding the World Animals and Habitats CL To describe an animal using some scientific vocabulary.	Understanding the World Life cycle of a human. Human body. PSED Healthy eating	Understanding the World Plants	Understanding the World Animals and Habitats.
Year 1	Plant Detectives Seasonal Changes- Autumn	Looking at Animals	Everyday Materials Seasonal changes- Winter	Everyday Materials Seasonal Changes - Spring	Our Changing World: Plants	Using our Senses Seasonal Changes - Summer

Year 2	Good Choices (Materials)	What's in your habitat? 4 lessons Take Care (Healthy Lifestyle) 4 lessons	Growing Up	Shaping Up (Forces)	The Apprentice Gardener (Plants)	The Apprentice Gardener (Plants)
Year 3	How Does Your Garden Grow?	How Does Your Garden Grow?	Amazing Bodies	Can You See Me? (Light)	The Power of Forces	Rock Detectives
Year 4	Good Vibrations (Sound)	Where does all that food go? (Digestion and teeth)	In a State (States of matter/Water Cycle)	In a State (States of matter/Water Cycle)	Switched On (Electricity)	Who am I? (Keys and Classification)
Year 5	Circle of Life (Lifecycles)	Marvellous Mixtures (Materials)	All Change (Reversible and Irreversible changes-materials)	Feel the Force	The Earth and Beyond	Reproduction-Plants and Animals (Link with PSHE-Puberty)
Year 6	The Nature Library (Classification)	Light up Your World	Danger! Low Voltage (Electricity)	Body Pump (Blood and Circulation)	Everything Changes (Evolution and inheritance)	Body Health