

	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
Reception	Animals inc Humans: R: Discuss changes between children, adults and babies. Human Body Parts Seasonal Changes: R: Autumn Living Things and Habitats: R: Woodland Animals States of Matter: R: Making smoothies; solid to liquid.	Seasonal Changes: R: Autumn to Winter	States of Matter: R: Melting chocolate Seasonal Changes: R: Winter Animals inc Humans: R: Arctic Animals	States of Matter: R: Making Pancakes – Liquid to solid Living Things and Habitats: R: Bears, Hibernation, Comparing Polar Bears and Brown Bears. Seasonal Changes: R: Winter to Spring		
Year 1	Animals inc Humans Y1: Human Structures Labels, Senses Seasonal Changes Y1: Autumn	Animals; groups and features Seasonal Changes Y1: Winter	Everyday Materials Y1: Compare/group/properties everyday materials - toys	Everyday Materials Y1: Compare/group/properties everyday materials - textiles Seasonal Changes Y1: Spring	Plants Y1: Name/label plants Animals inc Humans Y1: Naming/labelling animals	Plants Y1: Name/label plants Animals inc Humans Y1: Naming/labelling animals Seasonal Changes Y1: Summer
Year 2	Everyday Materials Y2: Suitability of various materials Boats/cars	Living Things Habitats Y2: Alive/dead/never alive Animals inc Humans Y2: Animal growth/needs	Living Things Habitats Y2: Animal habitats Simple food chains	Animals inc Humans Y2: Human basic needs, growth, healthy eating, exercise	Everyday Materials Y2: building materials – glass, bricks, metal, wood etc Materials changing by squashing, bending, twisting and stretching.	Plants Y2: Seeds/bulbs: plant growth: water/light/temp, Living Things Habitats Y2: Plant habitats
Year 3	Rocks Y3: Rocks and Fossils	Animals in Humans Y3: Nutrition, muscles, skeleton	Light Y3: Light, danger of sunlight, shadows, reflections	Forces Y3: Forces, Friction Magnets Y3: Magnetism (Link with DT)	Plants Y3: Plant Lifecycle, growth requirements, structure	Biology: Plants
Year 4	Living Things Habitats Y4: Group, classify, identify living things	States of Matter Y4: Solids, liquids and gases	Animals inc Humans Y4: digestion, teeth, food chains	Living Things Habitats Y4: Changing environment, danger	Sound Y4: Sound, vibration, volume, pitch	Electricity Y4: Electricity - Circuits appliances

Year 5	Living Things and Habitats Y5: Animal and plant life cycles	Animals Inc Humans Y5: Humans changes to old age	Earth Space Y5: Sun, Earth Moon Day and Night, Gravity, Air Resistance	Forces Y5: levers gears pulleys,	Materials Y5: Reversible and irreversible changes, mixing, dissolving, separating (Forensic Science/Concrete)
Year 6	Evolution Inheritance Y6: Fossils, Inheritance, Evolution	Animals inc Humans Y6: Human heart and circulation, exercise, diet, nutrition, health	Electricity Y6: Electrical circuit components	Light Y6: Human Eye Light and Shadows	