

Science Planning overview



	YN	YR	Y1	Y2	Y3	Y4	Y5	Y6
Enrichment Visits Visitors								
Autumn 1	Seasons- the changes from Summer to Autumn. All about me- our bodies. How to keep fit. Textures	Seasons Autumn Winter	Everyday materials Seasonal changes	Uses of everyday materials	Rocks, Soils & Fossils	States of matter - Solids, liquids & gases	Aylmerton residential - Living Things and their habitats Forces	Living Things and their habitats - classification
Autumn 2	Colour mixing Texture-changing textures Firework safety	All About Me – Healthy Eating Firework safety.					Properties and Changes of Materials	Light
Spring 1	The natural world- how do things work? Technological toys - how do they work? Seasons Winter to Spring.	Seasons Spring The Natural World – how does it work?	Animals including humans – different animals Seasonal changes	Animals incl humans – growth and survival	Animals including humans - Nutrition & Skeleton	Habitats and living things – classification and interdependence	Earth and Space	Electricity

Spring 2	Life cycles – chicks Growth, decay, change Observe the natural world.	Life cycles – chicks Growth, decay, change		Living things and their habitats		Animals including Humans - Digestion & Teeth Food chains		Animals Including Humans - Circulatory system Nutrition & exercise
Summer 1	Seasons- spring to summer. Observe the natural world	Seasons Summer Similarities and differences – materials incl textiles	Plants - Basic Structure Seasonal changes	Plants – Growth	Forces & Magnets Light	Electricity – Circuits and components	Living Things and their Habitats – life cycles	Brenscombe residential Living Things and their habitats - Evolution & Inheritance
Summer 2	Our world Materials	How do we care for the environment / our world?		Living things and their habitats	Plants – Functions	Sound	Animals Including Humans – Life Explorers	