

Science Overview – Science BUG – Each bullet point is a new unit and is 6 lessons long. Due to the Centenary some of the units may be taught in a different term – Please see the Medium Term Plans.

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Nursery	All About Me Body parts Wk 2 – My first body book/ Is this my nose Text- Ten little fingers and ten little toes Wk – 4 Head to toe Wk5 - Healthy eating	Senses Recap – of body parts My five senses Exploring food Sound – with instruments Materials – touch/smell etc	Transport Forces – push and pull to make things move Moving different body parts Moving our body for exercise- why is this important?	People who help us Healthy – doctors/nurses Floating and sinking Chicks / spring	Minibeasts Worms Caterpillars – lifecycle Snails and spiders	Farm animals Where do egg, milk, wool come from? Materials – making craft animals Pig in the pond –
Reception	Feelings and emotions Autumn- see, hear, feel/natural world/weather/environment	Space Celebrations Winter- seasons/animals/food	Superheroes Materials/forces/light	Fairy Tales -porridge – changes Materials – 3 little pigs Baking-Gingerbread and cakes	Growing Ugly duckling – lifecycle Duckling eggs Planting – Jack and the beanstalk Summer – shadows and Bee pollination	Sea Creatures habitats
Year 1	- Changing Seasons (week 3 and 4) - Types of animals (week 5 and 6)	- Identifying materials (weeks 3 and 4) - Comparing materials (wk 5 and 6)		Planting seeds (last week)	- Plants (first 2 weeks) - Parts of animals (weeks 3 and 4)	
Year 2	- Living Things - Habitats (Weeks 1, 2, 3 and 4)		Uses of materials (Wk 1 and 2)	Feeding and exercise (wk 3 and 4)		- Growing plants (weeks 1 and 2) - Changing shape (weeks 1 and 2)
Year 3	- Parts of plants (weeks 1,2 and 3) - Plants What plants need (wk 4,5,6)	Light and shadows (Weeks 1 and 2)		Movement and feeding (wk1 and 2)	Rocks and soils (weeks 2 and 3)	Forces and Magnets (Weeks 1 and 2)

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Year 4	Human Nutrition (weeks 2 and 3)	Sound (weeks 1 and 2)	Electricity (weeks 3 and 4)		- States of matter – Changing of state Water cycle (weeks 1 and 2) - Grouping (week 7)	- Grouping (week 1) - Human Impact- Dangers to Living things (wk 4, 5 and 6)
Year 5	- Materials weeks 1 and 2 - Separating mixtures (weeks 5 and 6)		Earth and space (weeks 1-2)	Forces (weeks 4 and 5)	Types of Change (Weeks 5-6)	- Life Cycle (wk 4 and 5) - Sex education
Year 6	Changing Circuits (whole half term – 1 lesson a week)	Evolution and Inheritance (weeks 4 and 5)	Classifying Living things and their habitats (weeks 4,5 and 6)	Light and Sight (last week)	- Light and Sight (week 1) - Animals including humans – Our bodies (weeks 2 and 3)	