

Nelmes Primary School- Science scheme of work. (updated February 2015)

Year group	Autumn 1 st half	Autumn 2 nd half	Spring 1 st Half	Spring 2 nd half	Summer 1 st half	Summer 2 nd half
R	Space and the solar system	Investigating colour	Clothes Seasons	Minibeasts. Lifecycle of a chicken/ growth	Forces and magnets*	Fruit and vegetables Sun
1	Ourselves and senses *	Animals inc humans: animal types	Everyday materials *	Seasonal change -across the year.	Plants; growth *	Pushes and pulls
2	Living things and habitats*	Electricity: household appliances-conductors	Uses of Everyday materials;*	Animals inc humans: health/hygiene/basic needs	Sound	Plants: identification and structure#*
3	Light (and shadow)*	Rocks:*	Magnets and springs: *	Plants: life cycle and labelling.	Nutrition	Skeleton and muscles.
4	Sound:*	Electricity:	Keeping warm	States of matter:*	Animals inc humans: digestive system/teeth/food chains*	Living things and their habitats

5	Animals inc. humans: circulation/ heart#*	Earth and Space	Properties and changes of materials: material properties/ states/reversib le and irreversible*	Gases around us	Living things and their habitats: Life cycles/ reproduction*	Animals inc humans: changes through puberty/ development to old age
6	Forces:	Evolution and Inheritance: (adaptation)	Electricity	Living things and their habitats: classification, micro- organisms*	Light:*	SAT science revision

* = where and when AT1 assessment takes place.