

Ranelagh Primary School - Science Map 2018/2019

National Curriculum topics

LCP units in red

QCA in blue

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Yr 1	Animals, including humans (Plus: Seasonal changes)* Ourselves 1a		Everyday materials (Plus: Seasonal changes)* Sorting and using materials 1c		Plants (Plus: Seasonal changes)* Growing plants 1b	
Yr 2	Living things and their habitats Plants and animals in local environment 2b	Uses of everyday materials Grouping and changing materials 2d	Animals, including humans Health and Growth 2a (Also 2c - Variation)		Plants Plants and animals in local environment 2b	
Yr 3	Animals, including humans Teeth and eating 3a	Rocks Rocks and soils 3d	Forces and magnets Magnets and springs 3e	Plants Helping plants to grow 3b	Light Light and shadows 3f	
Yr 4	Living things and their habitats Habitats 4b	States of Matter Solids, liquids and gases 4d	Animals, including humans Moving and growing 4a	Electricity Circuits and conductors	4f Sound Changing sound 5f	
Yr 5	Living things and their habitats Lifecycles 5b	Forces Friction / forces in action - balanced and unbalanced 4e/6e	Earth and Space Earth, sun and moon 5e	Properties and changes of materials Changing states 5d	Animals, including humans Keeping healthy 5b	
Yr 6	Living things and their habitats Micro-organisms 6b	Electricity Changing circuits 6g	Light How we see things 6f	Evolution and inheritance Interdependence and adaptation 6a	Animals, including humans	

* Year 1 to revisit seasonal changes throughout the year