




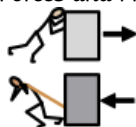





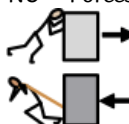







Round Hill Primary School - Science Whole School Curriculum Map



Cycle A						
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 1
EYFS	Understanding the World <ul style="list-style-type: none">What I like about me – features of the face and body parts.How the body parts work.Being aware of the natural environment and understanding how to look after the outdoor area.	Understanding the World <ul style="list-style-type: none">Exploring materials and how they change.Explore different properties of materials.Explore how things change from autumn to winter.	Understanding the World <ul style="list-style-type: none">Where does your food come from?	Understanding the World <ul style="list-style-type: none">Explore the natural world around me and comment on seasonal changes from Winter to Spring and Spring to Summer.	Understanding the World <ul style="list-style-type: none">Talk and make observations about lifecycles of plants, chicks, frogs, butterflies and humans.Compare lifecycles.How to take care of plants?	Understanding the World <ul style="list-style-type: none">Make observations about the natural world around them.
KS1	Uses of Materials: Year 2 – Unit 1 NC – Uses of everyday materials 	Animals: Needs for survival: Year 2 – Unit 2 NC – Animals including humans 	Habitats (an in-depth study): Year 2 – Unit 3 NC – Living things and their habitats 		Protecting our Environment: Year 2 – Unit 4 	Plants and Growth: Year 2 – Unit 5 NC – Plants 
LKS2	Forces and Magnets: Year 3 – Unit 5 NC – Forces and Magnets 	Rocks and Fossils: Year 3 – Unit 2 NC – Rocks 	Living things and Environment (an in depth study): Year 4 – Unit 3 NC – Living things and their habitats 		Electricity: Year 4 – Unit 5 NC – Electricity 	Plants: Needs for Survival: Year 3 – Unit 4 NC – Plants 
UKS2	Earth and Space: Year 5 – Unit 1 NC – Earth and Space 	Forces: Year 5 – Unit 2 NC – Forces 	Materials: Properties and Changes (an in depth study): Year 5 – Unit 3 NC – Properties and changes of materials 		Life Cycles: Year 5 – Unit NC – Living things and their habitats 	Growing Older: Year 5 – Unit 5 NC – Animals including humans 

Daring

Persevering

Dreaming
















Together

Reflecting



Round Hill Primary School - Science Whole School Curriculum Map



Cycle B						
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
EYFS	Understanding the World <ul style="list-style-type: none">What I like about me – features of the face and body parts.How the body parts work.Being aware of the natural environment and understanding how to look after the outdoor area.	Understanding the World <ul style="list-style-type: none">Exploring materials and how they change.Explore different properties of materials.Explore how things change from autumn to winter.	Understanding the World <ul style="list-style-type: none">Where does your food come from?	Understanding the World <ul style="list-style-type: none">Explore the natural world around me and comment on seasonal changes from Winter to Spring and Spring to Summer.	Understanding the World <ul style="list-style-type: none">Talk and make observations about lifecycles of plants, chicks, frogs, butterflies and humans.Compare lifecycles.How to take care of plants?	Understanding the World <ul style="list-style-type: none">Make observations about the natural world around them.
KS1	Everyday Materials: Year 1 – Unit 1 NC – Everyday materials. 	Autumn and Winter: Year 1 – Unit 2 NC: Seasonal Changes 	Amazing Animals (an in-depth study): Year 1 – Unit 3 NC – Animals including humans 	Spring and Summer: Year 1 – Unit 4 NC – Seasonal Changes 	Plants: Year 1 – Unit 5 NC – Plants 	
LKS2	Skeletons, Muscles and Nutrition: Year 3 – Unit 1 NC – Animals including humans 	Teeth and Digestion: Year 4 – Unit 1 NC – Animals including humans 	Light and Shadows (an in-depth study): Year 3 – Unit 3 NC – Light 	Sound: Year 4 – Unit 4 NC – Sound 	States of Matter: Year 4 – Unit 5 NC – States of Matter 	
UKS2	Light: Year 6 – Unit 1 NC – Light 	Classification: Year 6 – Unit 2 NC – Living things and their habitats 	Evolution and Inheritance (an in-depth study): Year 6 – Unit 3 NC – Evolution and inheritance 	Electricity: Year 6 – Unit 4 NC – Electricity 	Circulation and Lifestyle: Year 6 – Unit 5 NC – Animals including humans 	

Daring

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