

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	ALL
AUTUMN THEME	HOW HOMES HAVE CHANGED WHAT IS AROUND MY SCHOOL?	REMEMBRANCE WW1 HOT & COLD PLACES	STONE AGE TO IRON AGE SETTLEMENTS AND LAND USES	SCOTS RAINFORESTS	VICTORIAN MANCHESTER CANALS & TRADE ROUTES	CRIME & PUNISHMENT DESERTS HOT/COLD	Working Scientifically Focus: Curiosity & Questioning
Autumn 1	Everyday Materials	Materials in my World	Animals Inc Humans	Animals Inc Humans	Living Things & Habitats + Humans	Living Things & Habitats	
Autumn 2	Weather & Seasons	Living things and their habitats.	Rocks & Fossils	Living Things & their Habitats	Material Properties & Changes 1	Evolution & Inheritance	
Assessment	AFL	AFL	AFL	AFL	AFL	AFL	
SPRING THEME	SCHOOLS IN THE PAST ROUTES & JOURNEYS	THE PLAGUE (M/CR) OCEANS	ANCIENT EGYPTIANS N. AFRICA & UK	ANGLO SAXONS RIVERS	MAGNA CARTA SETTLEMENT & MIGRATION	WW2 POLITICAL GEOG IN EUROPE	Working Scientifically Focus: Enquiry Skills inc. testing
Spring 1	Animals inc Humans	Animals Inc Humans	Light	States of Matter	Earth & Space	Electricity	
Spring 2	Plants	Humans	Forces & Magnets	Sound	Forces 1	Light	
Assessment	Individual AFL	Individual AFL	TESTBASE TEST <u>Rock/Light/forces</u>	TESTBASE TEST Habitat/State/Sound	TESTBASE TEST Material/E&S/Forces	TESTBASE TEST Evo/Electricity/light	
SUMMER THEME	COMPARASON QUEEN VITORIA & ELIZABETH II WEATHER (UK)	EXPLORERS J. COSTEAU & ARCTIC COMPARISON (PEAK DISTRICT) ARDWICK/EYAM	ROMAN EMPIRE IN BRITAIN MOUNTAINS & VOLCANOES	EARLY ISLAMIC CIVILISATION ASIA	VIKINGS & ANGLO SAXONS POLLUTION & SUSTAINABILITY	ANCIENT GREECE DEMOCRACY	Working Scientifically Focus: Recording and Reporting (Data) Great Science Share 16th June Seasonal Change Lesson: Y1-6 Summer TBC
Summer 1	Plants & Animals with Seasonal Changes	Plants	Plants	<u>NEW Keeping Warm</u>	<u>NEW Forces 2</u>	<u>NEW Evaporation & Condensation</u>	
Summer 2	Light & Sound Introduction to Physics	<u>NEW SHORT TOPICS</u> <u>Electricity?</u> <u>& Forces? TBC</u>	<u>NEW States of Matter</u>	Electricity	Material Properties & Changes 2	Humans	
			TESTBASE TEST	TESTBASE TEST	TESTBASE TEST	TESTBASE TEST	

PHYSICS	CHEMISTRY	BIOLOGY
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Spaced repetition of knowledge and explicit teaching of working scientifically skills is key to our vision for the Science curriculum. Assessment takes place through AFL in lessons by teachers, a short end of unit activity in class and a short termly test based on the last 3 topics taught will be conducted in Years 3-6 to allow revision and spaced repetition.

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	ALL
AUTUMN THEME	HOW HOMES HAVE CHANGED WHAT IS AROUND MY SCHOOL?	REMEMBRANCE WW1 HOT & COLD PLACES	STONE AGE TO IRON AGE SETTLEMENTS AND LAND USES	SCOTS RAINFORESTS	VICTORIAN MANCHESTER CANALS & TRADE ROUTES	CRIME & PUNISHMENT DESERTS HOT/COLD	Working Scientifically Focus Curiosity & Questioning
Autumn 1	Everyday Materials Seasonal Change Lesson: Autumn	Materials in my World	Animals Inc Humans	Animals Inc Humans	Living Things & Habitats + Humans	Living Things & Habitats	Seasonal Change Enquiry: Observation over time, Pattern seeking, & exploring Lesson: Y1-6 Autumn Winter
Autumn 2		Living things and their habitats.	Rocks & Fossils	Living Things & their Habitats	Material Properties & Changes 1	Evolution & Inheritance	Non Fiction November
Assessment	AFL	AFL	TESTBASE TEST <u>Y2 force/animal/rock</u>	TESTBASE TEST <u>Y3 States/animal/hab</u>	TESTBASE TEST <u>Y4 electricity/living things/materials 1</u>	TESTBASE TEST <u>Y5 materials 2/ living things/evo&inherits</u>	
SPRING THEME	SCHOOLS IN THE PAST ROUTES & JOURNEYS	THE PLAGUE (M/CR) OCEANS	ANCIENT EGYPTIANS N. AFRICA & UK	ANGLO SAXONS & SCOTS RIVERS	MAGNA CARTA SETTLEMENT & MIGRATION	WW2 POLITICAL GEOG IN EUROPE	Working Scientifically Focus Enquiry Skills Inc. testing
Spring 1		Animals Inc Humans	Light	States of Matter	Earth & Space	Electricity	Seasonal Change Enquir: Observation over time, Pattern seeking, & exploring Lesson: Y1-6 Spring
Spring 2	Changing Materials <u>(some new)</u>	Humans	Forces & Magnets	Sound	Forces 1	Light	
Assessment	Individual AFL	Individual AFL	TESTBASE TEST <u>Rock/Light/forces</u>	TESTBASE TEST <u>Habitat/State/Sound</u>	TESTBASE TEST <u>Material/E&S/Forces</u>	TESTBASE TEST <u>Evo/Electricity/light</u>	
SUMMER THEME	COMPARASON QUEEN VITORIA & ELIZABETH II WEATHER (UK)	EXPLORERS J. Observation over time, Pattern seeking, & exploring COSTEAU & ARCTIC COMPARISON (PEAK DISTRICT) ARDWICK/EYAM	ROMAN EMPIRE IN BRITAIN MOUNTAINS & VOLCANOES	EARLY ISLAMIC CIVILISATION ASIA	VIKINGS & ANGLO SAXONS POLLUTION & SUSTAINABILITY	ANCIENT GREECE DEMOCRACY	Working Scientifically Focus Recording and Reporting Great Science Share 16th June
Summer 1	Plants	Plants	Plants	<u>NEW Keeping Warm</u>	<u>NEW Forces 2</u>	<u>NEW Evaporation & Condensation</u>	Seasonal Change Enquiry: Observation over time, Pattern seeking, & exploring Lesson: Y1-6 Summer TBC
Summer 2	Animals	<u>NEW SHORT TOPICs</u> <u>Electricity & Forces</u>	<u>NEW States of Matter</u>	Electricity	Material Properties & Changes 2	Humans	
	<u>Light Sound</u>		TESTBASE TEST	TESTBASE TEST	TESTBASE TEST	TESTBASE TEST	

PHYSICS

CHEMISTRY

BIOLOGY