

Whole School Curriculum Overview

Year 4 2016-17

Year 4	Autumn A	Autumn B	Spring A	Spring B	Summer A	Summer B
Topic	Romans	Weather	Non-European Cultures	Mountains	Egypt and the Near East	The Environment
English	Word reading, comprehension and spelling. Handwriting and writing composition. Vocabulary, grammar and punctuation. Texts and genres include myths and legends, cracking inventions (explanatory texts).	Word reading, comprehension and spelling. Handwriting and writing composition. Vocabulary, grammar and punctuation. Texts and genres include greeting in letters Politicians, stories with issues and dilemmas (including Animals of Farthing Wood).	Word reading, comprehension and spelling. Handwriting and writing composition. Vocabulary, grammar and punctuation. Texts and genres include stories from other cultures, and creating images (poetry).	Word reading, comprehension and spelling. Handwriting and writing composition. Vocabulary, grammar and punctuation. Texts and genres include stories in imaginary worlds (fantasy), information texts (including non-chronological reports).	Word reading, comprehension and spelling. Handwriting and writing composition. Vocabulary, grammar and punctuation. Texts and genres include diaries and recounts.	Word reading, comprehension and spelling. Handwriting and writing composition. Vocabulary, grammar and punctuation. Texts and genres include persuasive writing and Beatrix Potter stories.
Mathematics	Number system, place value, addition and subtraction. Number facts, multiplication and division, fractions.	Statistics, measurement. Geometry, addition and subtraction. Fractions, multiplication and division.	Number system, place value, addition and subtraction. Number facts, multiplication and division, fractions. Statistics, measurement.	Geometry, addition and subtraction. Fractions, multiplication and division.	Number system, place value, addition and subtraction. Number facts, multiplication and division, fractions.	Statistics, measurement. Geometry, addition and subtraction. Fractions, multiplication and division.
Science	Electricity	Living things (Habitats, Hibernation)	Sound Musical Instruments	Animals (including Humans)	State of Matter	The Environment (including Pollution)
Art and Design	Mosaics	-	-	-	Painting	Landscapes

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Computing	Understand computer networks, include e-safety (link to cracking inventions – world wide web)	Branching database (link to habitats, hibernation)	Algorithms – programming to output sound (link to science)	Programming – use scratch(or similar) to design and write simple programs (link to imaginary worlds)	Debugging – follow on from spring B	Understand computer networks, include e-safety (link to cracking inventions – world wide web)
Design and Technology	-	Sewing (including cross-stitch)	Chinese Cookery (including healthy diet)	Construction (animal sculptures)	-	-
Geography	Cities (including Ancient Romans and Modern Cities)	Weather Climate	-	Mountains Maps	-	A Region of the UK (The Lake District)
History	Ancient Romans Aqueducts, Catapults	-	Shang Dynasty	-	Egypt and the Near East	-
Languages	French	French	French	French	French	French
Music	Rhythms and Beats Recorders	Exploring Instruments Recorders	Music from Other Cultures (Far East)	Exploring Instruments (Weather Sounds) Painting with Sounds	Music from other Cultures (Near and Middle East)	Junk Percussion (including Stomp)
Physical Education	Games	Gymnastics	Dance	Outdoor and Adventurous Activities	Games	Athletics Sports Day
Religious Education	Judaism	Hinduism	Buddhism	Christian Worship (including Churches)	Creation Stories (Christian/Jewish, Islam, Ancient Egyptian)	Charities (including The Red Cross)
PSHE	Citizenship 8 Rights, Rules and Responsibilities	Healthy and Safer Lifestyles 12 and 15 Safety Contexts Drug Education	Citizenship 6 Working Together	Economic Wellbeing 2 Financial Capability Myself and my Relationships 11 Family and Friends	Healthy and Safer Lifestyles 17 Sex and Relationships Education	Myself and my Relationships 10 My Emotions
SEAL	New Beginnings	Getting On and Falling Out	Goals	Good to be Me	Relationships	Changes