

Reedley Primary School Curriculum Map

Year 4: 2017 - 2018

Subject	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Theme	Sparks Might Fly	The Great Plague	Eco-Warriors	Passport to Europe	Water, Water Everywhere	Hunted
Educational Visit	Manchester Museum of Science & Industry		Accrington Eco-Station		Salford Quays & The Lowry	Survival Camp (In-school)
Maths	Place Value Place Value: Decimals Written Addition and Subtraction Written Addition and Subtraction (problems and inverse) 2D shape Time	Mental Multiplication including 6x and 9x tables Mental Division Written multiplication Length including Perimeter Statistics (Assessment)	Place Value, Roman Numerals, Counting including Negative Numbers Fractions and decimals Fractions, decimals and division Position and direction Area Multiplication (statistics, measures, money)	Mental Multiplication and Written Division including 7x and 11x tables Place Value Written Multiplication 2D Shape and Position Addition and Subtraction (statistics) (Assessment)	Counting and Sequences (statistics) Fractions and Decimals (measures) Fractions and Written Division Measures, Volume/Capacity and Mass Position and area Multiplication Facts including 12x and time	Place Value Statistics Addition and Subtraction (statistics) Multiplication and Division Shape
English	Stories with Fantasy Settings Explanations	Fairy Tales/Folk Tales Classic Poetry Recount: Newspapers	Stories with Issues and Dilemmas Persuasion Poems: Kennings, Cinquain	Novel as a Theme Non-Chronological Reports	Myths Information Booklets Poems on a theme	Film & Playscript Discussion/Debate
Grammar and Punctuation	Noun Phrases Basics revision - full stops, capital letters etc. Fronted Adverbials (when) Plural and Possessive Complex Sentences Conjunctions Verb Tense	Using Commas with Fronted Adverbials Also Paragraphs Standard English 'We were', 'I did'. Pronouns Fronted Adverbials (where) Complex sentences	Noun Phrases Punctuating Direct Speech Pronouns and nouns within and across sentences Complex Sentences	Determiners Nouns Fronted Adverbials Complex Sentences	Comparative and Superlative Multi-Clause Sentences Punctuation in Direct Speech	Apostrophes to Show Possession Nouns and Pronouns Pronouns Singular and Plural Agreement

Science	Electricity - series circuits, switches, conductors, insulators	Animals including humans - Teeth and the Digestive System	Sound - how sounds are made and how they travel	Earth, The Sun and The Moon - investigating timezones	States of Matter - Solids, liquids and gases. Changing state when heated or cooled. Evaporation, condensation and Water Cycle.	Living things and their habitats - grouping and classifying plants and animals
History	A local history study - Industrial Revolution	A theme in British history beyond 1066 - The Great Plague of 1665		The UK and Europe	Ancient Egypt (including the River Nile)	
Geography	Name and locate counties and cities of the UK.		Human geography: distribution of natural resources, land use and economic activity	Place knowledge: Contrasting Region in a European Country.	Physical geography including: climate zones, biomes and vegetation belts etc. (Rivers)	
Art		Pop Art World's End Cartoon drawing: Explore the role and purposes of artists	Junk Art Experiment with a range of collage techniques		L S Lowry Landscapes - 3D modelling	
DT	Understand and use electrical systems in their products.			Making a Document Wallet to carry Passport, travel money etc.		Food - simple savoury food and cooking techniques.
Music	Pitch: Recognise and imitate melody patterns in echoes Perform simple melody patterns Duration: Indicate the steady beat by movement, including during a silence Tempo: Identify the differences between fast and slow tempos.		Play tuned and untuned instruments with control and rhythmic accuracy	Listening to music from different cultures; experience how music is produced in different ways.		Experience how the combined musical elements of pitch, duration, dynamics, tempo, timbre, texture and silence can be organised within musical structures to communicate different mood and effects
Computing	Online Safety: Keeping safe Logo: Use sequence,	Hardware: Understand computer networks	Publishing: Changing fonts, format, adding	Coding: Design, write and debug programs	Spreadsheets: Collecting, analysing,	Animation: Design and create a program.

	selection, and repetition in programs.	including the internet. Online Safety: Effective searches	images	that accomplish specific goals.	evaluating and presenting data and information.	
PSHCE	Making a Positive contribution/New Beginnings Getting On and Falling Out	Be safe/say no to bullying	Well-being:	Drug awareness	Changes and Growth	Healthy Living Changes
RE	Islam	Christianity	Christianity	Christianity	Sikhism	Buddhism
PE	Netball Swimming	Dance Swimming	Gymnastics Swimming	Tennis Swimming	Cricket Swimming	Athletics