

Curriculum at a Glance – Year 6

TERM	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
DURATION	6 weeks/30 days	6 weeks/30 days	6 weeks/30 days	5 weeks/25 days	6 weeks/30 days	5 weeks/25 days
THEME	Journeys	Speed of light!	What a world!	Electrifying!	Pump the beat	Inventors and explorers
Maths	<ul style="list-style-type: none"> * Place Value * Addition, subtraction, multiplication and division 	<ul style="list-style-type: none"> * Addition, subtraction, multiplication and division * Fractions A 	<ul style="list-style-type: none"> * Fractions B * Converting Units * Ratio 	<ul style="list-style-type: none"> * Algebra * Shape, Area, perimeter and volume 	<ul style="list-style-type: none"> * Decimals * Fraction, decimals and percentages 	<ul style="list-style-type: none"> * Statistics * Position and Direction
Science	Animals including Humans	Light	Living things and their habitats	Electricity	The Human Circulatory System	Scientists and Inventors

English - Writing	Fiction: Journey of the river to the sea(Eva Ibbotson) Setting description Focus: creating atmosphere Non fiction: Journalistic report writing Poetry: Poetic devices	Fiction: The Last human (Lee Bacon), Science fiction Focus: proofreading Non fiction: Explanation Poetry: understanding context	Fiction The Highland Falcon Thief (MG Leonard. S Sedgman)Mystery Focus: devices to build cohesion Non fiction: biography Poetry: purpose and audience	Fiction: The Lion, the witch and the wardrobe (CJ Lewis)fantasy Focus: verb tenses Non fiction debate Poetry: structure and language	Fiction: Holes (louis Sachar) Character description Focus: punctuation range Non fiction Autobiography Going Solo Poetry: perspective	Fiction: Northern Lights by Philip Pullman, flashback Focus: literary devices Non fiction: Speech (speaking and listening) Poetry: comparing and contrasting
Guided Reading	Fiction: Journey to the River Sea by Eva Ibbotson Non fiction: news reports	Fiction:The Last human (Lee Bacon) Non fiction: How it works: light (Usborne)	Fiction: The Highland Falcon Thief (MG Leonard. S Sedgman) Non-fiction: Biography of Nelson Mandela by Barry Denenberg	Fiction: The Lion, the witch and the wardrobe (CJ Lewis) Non fiction: How it works: Electricity(Usborne)	Fiction: Holes Non-fiction: Cardiology for kids (Brandon Pham, MD)	Fiction: Northern Lights by Philip Pullman Non-fiction: Usborne Politics for beginners
History		Early Islamic Civilisation		Maya Civilization		Leisure and Entertainment
Geography	Raging Rivers		Our changing World		Trade and Economics	
Computing	Computing systems and networks - Communication and collaboration	Webpage Creation	Spreadsheets	Spreadsheets	Programming	Programming - Variables in Games

Handwriting	Ladder Letters	One-Armed Robots	Curly Caterpillars	Global Food	ZigZag Monsters	Programming Adventures
Spelling	<ul style="list-style-type: none"> * Ambitious Synonyms: Adjectives * Homophones & Near Homophones * Nouns that end in -ce/-cy and verbs that end in -se/-sy * Adjectives ending in -ant into nouns ending in -ance/-ancy * Adjectives ending in -ent into nouns ending in -ence/-ency * Hyphens: To join a prefix ending in a vowel to a root word beginning with a vowel. * Hyphens: To join compound adjectives to avoid ambiguity 	<ul style="list-style-type: none"> * Words ending in -able * Words ending in -ably * Word families based on common words, showing how words are related in form and meaning * Creating diminutives using prefixes micro- or mini- 	<ul style="list-style-type: none"> * Adding suffixes beginning with vowel letters to words ending in -fer * Words with a long /e/ sound spelt 'ie' or 'ei' after c (and exceptions) * Words with the long /e/ sound spelt 'ie' or 'ei' after c (and exceptions) * Word families based on common words, showing how words are related in form and meaning * Word families based on common words, showing how words are related in form and meaning * Statutory Spelling * Challenge Words 	<ul style="list-style-type: none"> * Words with endings which sound like /shuhl/ after a vowel letter * Words with endings which sound like /shuhl/ after a consonant letter * Words with a 'soft c' spelt /ce/ * Word families based on common words, showing how words are related in form and meaning * Word families based on common words, showing how words are related in form and meaning * Statutory Spelling * Challenge Words 	<ul style="list-style-type: none"> * Word families based on common words, showing how words are related in form and meaning * Words that can be nouns and verbs * Words with a long /o/ sound spelt 'ou' or 'ow' * Words ending in -ible * Words ending in -ibly 	<ul style="list-style-type: none"> * Synonyms and Antonyms