

YEAR 6 2016-17

YEAR 6	AUTUMN 1	AUTUMN 2	SPRING 1	SPRING 2	SUMMER 1	SUMMER 2
ENGLISH	Historical texts Fiction Legends Prefixes Silent letters Cohesive devices grammatical connections	Biography Autobiography Journalistic texts Prefixes suffixes grammatical connections Adverbial usage Devices and structure of texts Bullet points	Explanations Persuasive texts Formal / impersonal Letter Journalistic texts Subjunctive form Colons for lists Proof reading	Argument Diary entry Character description Setting description Homophones Revision of Spelling rules year 5/year 6 list Converting nouns or adjectives into verbs Passive verbs	Explanations and instructions I before e rule Revision of spelling rules y5/6 Using colons, semi colons, dashes to make boundaries between independent clauses Colons for lists Bullet points	Formal/ impersonal Argument Authors and texts Stories with flashbacks Narratives Reports Revision of spelling rules Linking ideas across paragraphs Using wider range of cohesive devices Use of adverbials Using inverted commas correctly and consistently
MATHS	Read, write, order and compare nos to 10,000,000 Round any whole no Negative nos Mental calculations Solve multistep problems estimation	Factors and multiples Prime numbers Multiply and divide 4 digit by 2 digit Formal written method for division Division with remainders Problem solving Fractions Add , multiply and divide fractions Decimals of amounts Add , subtract, dived and multiply decimals	Value of digits Rounding to specified accuracy Recall and use equivalent fractions / decimals Convert between standard measures Area and perimeter Using formulae for area and perimeter Area of parallelogram , triangles Calculate volume of cubes / cuboids	Linear number sequences Express missing numbers Number sentences Solving problems involving relative sizes and quantities Calculate % scale factor, unequal sharing and grouping Interpret and construct pie charts , line graphs and pictograms	Draw 2d shapes, recognise 3d shapes, build nets, compare and classify Draw and name parts of a circle Missing angles	Post sat maths project

				Coordinates, draw, translate, reflect		
RE	The Journey of Life and Death (6)	What are Beatitudes and what do they mean for Christians? (2) How would Christians advertise Christmas?/What does Christmas mean today? (4)	What are the 5 Pillars of Islam and Why are they important for Muslims? (6)	Should every Christian go on a Pilgrimage? (2) Easter Hope (4)	What does it mean to be a Buddhist? (6)	Rules and Responsibilities (6)
Year 6 continued	AUTUMN 1	AUTUMN 2	SPRING 1	SPRING 2	SUMMER 1	SUMMER 2
SCIENCE	Living things and their Habitats	Light	Electricity	Animals, inc Humans	Evolution and Inheritance	SRE Drugs education
COMPUTING	INTERNET & COLLABORATING ADVANCED TEXT	DESIGN, CREATE & DEBUG PROGRAMS	DESIGN, CREATE & DEBUG AN APP	USE SEARCH TECHNOLOGIES SAFELY & EFFECTIVELY	DESIGN, CREATE & DEBUG A GAME PROGRAM	DESIGN & CREATE OWN WEBSITE
TOPIC	What impact did the Anglo-Saxons have? His Focus BHM Martin Luther King (1Week)	Where does all of our stuff come from? Geog Focus Link with making musical instruments from recycled products	Paintings pictures and Photographs Self portraits, sketching techniques (IPC unit) Art and DT Focus	What was new about the stone age? His Focus (Combine units) How harsh were the bronze and iron ages	Jamie Oliver's Food Kitchen. Food Technology Project (Leeks)	The Olympic games / Football World cup Or End of year school production / Themes unit
Educational Visits	British Museum	Recycling workshop to come into school Scrap project Tooting	Tate modern Visit to Southwark Cathedral	British Museum	Visit to Buddhist Temple Visit to a farm/ Allotment	Visit to the Olympic stadium