

Year 3 Curriculum Overview

2020/21

Theme	<u>Term</u>	<u>Maths</u>	<u>English</u>	Science	<u>kuw</u>	Computing	<u>Creative</u>	<u> P.E</u>	<u>PSHE</u>	R.E	MFL
<u>On Safari</u>	1	Place Value -Hundreds -Numbers to 1000 - Place value grid activity -100s, 10s and 1s -Number line to 1000 -Find 1, 10, 100 more or less -Compare objects - Compare numbers -Ordering numbers -Ordering numbers -Count in 50s Addition and Subtraction -Add and subtract multiples of 100 -Add and subtract 100s -Spot the pattern- making it explicit -Add two 3 digit numbers -Subtract a 3 digit number -Mixed addition and subtraction problems	Text Focus The Butterfly Lion Text Types Informal and formal letters Character and Setting Descriptions Debate- persuasive writing GPS -Recap of nouns, adjectives, verbs and adverbs -Expanded noun phrases -Using a dictionary -Introduce paragraphs	Animals and Humans -Identify that animals need the right types and amount of nutrition -Identify that humans and other animals have skeletons and muscles and what their function is	-Using maps to locate continents and countries -Physical and human features of Africa -Research information about safari animals -Exploring the Kingdom of Benin	Unit 3.1 Coding	-African sunset painting and silhouettes -Savannah collages -Designing and making African masks -Printing techniques	-Dance (composition) -Invasion games (hockey)	Being Me	People of God What is it like to follow God?	Alphabet

(including exchange and remainders)

Where's Wally	3	Number Multiplication and Division -Divide 2 digits by 1 digit (written method) -Scaling -How many ways? Measurement Money -Pounds and pence (including converting) -Add and subtract money -Give change Statistics -Pictograms -Bar charts	Text Focus The Boy Who Biked the World Text Types Comic strips Diary entry Information text GPS -Spell further homophones -Using the possessive apostrophe with plural nouns -Paragraphs -Headings and subheadings	Forces and Magnets -Compare how things move on different surfaces -Notice that some forces need contact between 2 objects -Observe how magnets attract or repel each other -Compare and group together everyday materials -Describe magnets as having 2 poles -Predict whether 2 magnets will	-Is it a county, country or continent? -Using maps, atlases and globes -Recognising the equator and hemispheres -Explore time zones	Unit 3.4 Touch Typing Unit 3.5 Email (email safety)	-Exploring art and music of the world -Different painting techniques	-Invasion games (Netball) -Gymnastics (transfer of weight)	Dreams and Goals	Incarnatio n What is the Trinity	Greeting S
		-Pictograms -Bar charts -Tables	subheadings								

Story Nory	4	Length and Perimeter -Measure length -Equivalent lengths- mm, cm, m -Compare lengths -Add and subtract lengths -Measure and calculate perimeter Number Fractions -Unit and non-unit fractions -Making the whole -Count in tenths -Tenths as decimals -Fractions on a number line -Fractions of a set of objects	Text Focus Extracts from the work of Dr Seuss, Michael Morpurgo and Roald Dahl Text Types Biographies Persuasive Advert Poetry GPS -Present perfect form of verbs -Dictation- write from memory simple sentences -Clauses	Working Scientifically -Setting up simple practical enquiries -Making careful observations -Gathering, recording, classifying and presenting data -Recording findings -Using results to draw simple conclusions -Identifying differences, similarities or changes	-Reading sessions exploring the work of our chosen authors	Unit 3.5 Email (email safety) Unit 3.6 Branching Databases	-Creating your own picture book -Directing and filming your own advert	-Striking and Fielding games (Cricket) -Dodgeball	Healthy Me	Salvation Why do Christians call the day Jesus died 'Good Friday'?	All about me
------------	---	---	---	--	---	---	--	---	---------------	---	-----------------

Art Attack	Fractions -Equivalent fractions -Compare and order fractions -Add and subtract fractions Measurement Time -Months and years -Hours and days -Telling the time to 5 minutes -Telling the time to the nearest minute -Using am and pm -24 hour clock -Finding the duration -Comparing durations -Start and end times -Measuring time in seconds	Text Focus Picture books- e.g. The Tunnel. The Dark Text Type Narrative writing Instructions GPS -Recap of conjunctions -Recap of fronted adverbials (with commas!) -Recap of speech punctuation	Light -Recognise that light is needed to see things and that dark is the absence of light -Notice that light is reflected from surfaces -Recognise that light from the sun can be dangerous -Recognise that shadows are formed when the light from a source is blocked -Find patterns in the way that the size of shadows change	-Exploring different artists (Van Gogh, Warhol, Mondrian, O'Keefe, Giacometti, Gormley)	Unit 3.6 Branching Databases Unit 3.7 Simulation s	-Van Gogh and O'Keefe (Painting) -Warhol and Mondrian (Drawing) -Giacometti (Sketch) -Gormley (Sculpting)	-Swimming - Net Games (Tennis)	Relations hips	Kingdom of God When Jesus left, what was the impact of Pentecost ?	Family
------------	---	--	---	--	--	--	-----------------------------------	-------------------	---	--------

Reduce, Reuse, Recycle	6	Geometry Properties of shapes -Turns and angles -Right angles in shapes -Compare angles -Draw accurately -Horizontal and vertical lines -Parallel and perpendicular lines -Recognise and describe 2D and 3D shapes -Make 3D shapes Measurement Mass and Capacity -Measure and compare mass -Add and subtract	Text Focus Flotsam The Great Kapok Tree Eco-Wolf and the three pigs Text Types Persuasive writing Debate Newspaper report Explanations (link to Science) GPS Proofreed and edit	Plants -Identify/ describe functions of different parts of flowering plants -Explore the requirement of plants for life and growth -Investigate the way water is transported within plants -Explore the part that flowers play in the life cycle	-Human settlement and land use -Trade and the distribution of natural resources -Issues with the environment (e.g.	Unit 3.7 Simulation s Unit 3.8 Graphing	-Drawing/ painting of a sea life creature affected by pollution -Designing, creating and evaluating a sculpture that uses recyclable materials	-OAA -Athletics	Changing Me	Sikhism How do Sikh people worship and celebrate?	Three Little Pigs
Reduce,		Mass and Capacity -Measure and compare mass	Newspaper report Explanations (link to Science)	way water is transported within plants -Explore the part	-Issues with the environment		evaluating a sculpture that uses recyclable	-ATNIETICS		and	