

Year 3

Long Term Planning
2022-2023

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
English	Narrative – Charlie & the Chocolate Factory Chronological text - Instructions	Chronological text – Instructions Poetry – Magic Box (Kit Wright)	Narrative – Frog Prince Playscript Shape poem	Narrative – Narnia Chronological report – Limerick	Narrative – Treasure Island Non – chronological text – eg. Bears/poison dart frogs Myths & Legends – Theseus & the Minotaur Poems on the same theme Persuasive text – introduction Performance poetry	
Maths	Place value – value of digits in 2/3/4digit numbers, sequences, representing numbers in different ways. Written methods-add/subtractions up to 1,2,&3digit numbers & multiply/divide – up to 3digits x1digit Inverse operations & problem solving Use appropriate standard units of measure length/height mass, capacity. Compare & order measures.		Fractions- write fractions, use fractions as numbers. Find fractions from set of objects/an amount recognise/find/show – unit fractions/shape Equivalent fractions (as above) Compare & order fractions. Balance fractions with +/- statements Add & subtract fractions with same denominators Inverse fractions of amounts Data handling/interpretation of data – statistics Pictograms/bar charts/line graphs/tables Problems solving - data		Review of arithmetic methods with deeper learning Perimeter 2D shapes Time incl 12/24 clocks, roman numerals Estimate & read time to nearest minute Compare time Draw 2D shapes/make 3D shapes Angles – compare, recognise different angles Identify horizontal, vertical, parallel & perpendicular lines. Reflect shapes in horizontal & vertical lines Recognise clockwise/anti clockwise	
Science	Rocks Fossil formation Compare & group rocks Soil	Forces Different Forces Magnets	Light Reflections Shadows	Animals including humans Skeleton & Muscles Nutrition Exercise & Health Jigsaw-Healthy me & P.E.	Plants Plant life Basic structure and functions Life cycle Water transportation	
History	Stone Age to 1066 Know how Britain changed between the beginning of the Stone Age and the Iron Age Know the main differences between the Stone, Bronze & Iron Age Know what is meant by ‘hunter gatherers’		Ancient Ancients (3000 Years Ago) Know about and name some of the advanced societies that were in the world 3000 years ago. Know about the key features of Ancient Egypt			
Geography					Human and Physical Knowledge <i>Use Google Earth to locate a country or place of interest eg. Location of earthquakes and volcanoes.</i>	

					Know names and locate at least eight European countries. know names and locate eight countries and at least six cities in England. Know the names of four countries from the southern and four from the norther hemisphere.	
RE	Jesus: Why Jesus is an inspirational leader for some people? Is he a great leader or teacher?	The Church Year: Is Christmas a festival of light or love?	Hinduism: What are the main deities, beliefs, symbols, festivals & texts? What makes a Hindu special?	Belief through art: How do people express their beliefs through religious art?	Islam Keeping the Five Pillars – what difference does it make?	
Art	How do I use clay? Clay necklace and trinket bowl. Stone Age cave paintings and drawings	How can I be inspired by other artists? Quentin Blakes’s drawings. Drawings as inspiration.	What are tomb paintings and hieroglyphics? Pyramid tomb paintings and own name hieroglyphs	How can I show facial expressions in Art? Painting representing expressions.	Flowers through Art How can I draw the anatomy of a flower? Drawing and making flowers. Observational drawing skills and using 3D material. Artist study: Henri Rousseau or Klimt	
DT	Structures – Constructing a castle	Mechanical Systems – Pneumatic toys	Electrical Systems – Electric posters	Textiles - Cushions	Digital World – Electronic Charm	Food – Eating Seasonally
PSHE (Jigsaw)	Being me in My World	Celebrating Difference	Dreams and Goals	Healthy Me	Relationships	Changing Me <i>Including Science</i> <i>Animals including humans</i> Timeline to indicate stages of growth in humans
Music (Music Express)	Environment <i>Composition</i>	Sounds Exploring sounds	China <i>Pitch</i>	In the Past <i>Pitch</i>	Human Body <i>Structure</i>	Ancient Worlds <i>Structure</i>
PE	Andy (Rhino) indoor and outdoor sports. McKayla - gymnastics					
Computing	Networks	Search engines/using programs	Reasoning (Egypt link)	Develop programs/using programs (exploring scratch)	Using programmes (input devices)	Create programs (design scratch game)
Digital Literacy	Passwords/websites/personal information Write program that accomplish specific goals	Design sequence of instructions	Passwords Navigate the web to complete simple searches	Create	Digital manipulation	
French	French Greetings	French adjectives of colour, size and shape	French playground games	In a French classroom	French transport	A circle of life in french