Year Six long term plan 2024-2025

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
English	Class Texts: Night of The Gargoyles – Eve Bunting Coraline – Neil Gaiman (Link to Opening Doors Unit – Gothic Literature) Themes: Coming of Age/Home/Acceptance Literary Ideas: Gothic Literature/Poetry/Portal Stories/Poems	Class Texts: Skellig – David Almond (Songs of Innocence and Experience – William Blake) Themes: From Innocence to Experience H G Wells - Men on the Moon - Ships log - awe and wonder	Class Texts: Holes – Louis Sachar Themes: Heroes and Villains/Migrants/Travelle rs Literary Ideas: Other Cultures	Class Texts: The Arrival – Shaun Tan The Island – Armin Greder The Weight of Water – Sarah Crossnan Themes: Migrants/Travellers/Reunion s/ Being different Literary Ideas: Wordless Picture Books/Narrative poetry	Class Texts: Rose Blanche (TOB) – Ian McEwan War Poetry (Additional Reading: The Boy in The Striped Pyjamas – John Boyne) Themes: From Innocence to Experience/Propaganda/Holoca ust Literary Ideas: Classic Literature/Poetic Forms	Class Texts: Macbeth – William Shakespeare (Extracts) (William Shakespeare (TOB) - Mick Manning and Brita Granstrom) Instructions (Poem) – Neil Gaiman (Transition Unit) Themes:Ambition/Masculinity/G uilt Literary Ideas: Historical Fiction/Plays/Poetry
Maths	Number and place value Addition and subtraction Measures – Length incl. perimeter Geometry – Pos & Dir	Multiplication and division Four operations problem solving Fractions including ratio & proportion Measures – Mass and capacity Geometry – Shape	Number and place value Addition and subtraction Statistics Multiplication and division	Four operations problem solving Fractions including ratio & proportion Algebra Geometry – Shape	Revision of all areas	Four operations in context Fractions including ratio & proportion Geometry (Circles)

History/Geography	History		Geography: North America	History: Islamic Civilization
	Tudor Life – A local study	Geography: Natural resources	Locate the world's countries,	Chronology
	Chronology	resources	using maps to focus North	•Can give reasoned
	Can accurately place civilizations/	Locate the world's	and South America,	explanations with reference
	periods studied, in chronological	countries, using maps to	concentrating on their	to significant
	order and may take account of some	focus on	environmental regions, key	examples of some
	overlap in duration and intervals	environmental regions,	physical and human	connections between ways
	between them. characteristic	•	characteristics, countries,	of life in the
		key physical and human	·	
	features	characteristics,	and major cities	different civilizations and
	•Can contrast and make some	countries, and major	Identify the position and	periods Studied
	significant links between	cities	significance of Equator,	Cause and consequence
	civilizations/ periods studied.		Northern Hemisphere,	•Can explain the causes and
	Continuity and Change	Physical geography,	Southern	consequences of quite
	•Understands that changes in	including: biomes and	Hemisphere	complex events, even though
	different places and periods can be	vegetation belts	Understand geographical	they might still link some in a
	connected. of things impacting	Human geography,	similarities and differences	simple way. (Islamic civilisation
	change significantly Historical	including: the distribution	through the study of human	preserved classical learning).
	significance	of natural resources	and physical geography of a	Historical Interpretation
	 Can make judgements about 	including energy, food,	region within North or South	 Understands that all history is
	historical significance against	minerals and water. Use	America. Human geography,	to some extent a construct
	criteria. (how important is the coast	maps, atlases, globes and	including: types of settlement	(interpretation) and can
	to Portsmouth compared to now and	digital/computer	and land use. Human	identify a range of reasons for
	to another time eg Tudors).	mapping.	geography, including:	this.
			economic activity including	Understands that
			trade links.	interpretations can be
			Use maps, atlases, globes	questioned
			and digital/computer	on the grounds of the range
			mapping to locate	of evidence used to
			countries Use fieldwork	support them or due to the aims
			to observe,	of the creator of the
			measure, record and	interpretation (provenance).
			Present.	Continuity and Change
			Identify the position and	•Understands that changes
			significance of the Tropics of	in different places and

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	Cancer and Capricorn	periods can be connected.
	Use four and six-figure	•Has an overview of the kinds
	grid references to build	of things that impact on
	their	history and are continuous
	knowledge of the United	through time and
	Kingdom and the wider	the kinds of things
	world Use symbols and key	impacting change
	(including the use of	significantly.
	Ordnance Survey maps) to	
	build their knowledge	

Science	Light (How the eye works) Recognise that light appears to travel in straight line, use the idea that light travels in straight lines to explain that objects are seen because they give out or reflect light into the eye, explain that we see things because light travels from light sources to our eyes or from light sources to objects and then to our eyes, use the idea that light travels in straight lines to explain why shadows have the same shape as the objects that cast them. Working Scientifically: observing over time, pattern seeking, identify, classify and group, comparative and fair testing and research	Fuel for life Identify and name the main parts of the human circulatory system, and describe the functions of the heart, blood vessels and blood, recognise the impact of diet, exercise, drugs and lifestyle on the way their bodies function, describe the ways in which nutrients and water are transported within animals, including humans. Working Scientifically: observing over time, pattern seeking, identify, classify and group, comparative and fair testing and research.	Changing circuits Progression: associate the brightness of a lamp or the volume of a buzzer with the number and voltage of cells used in the circuit, compare and give reasons for variations in how components function, including the brightness of bulbs, the loudness of buzzers and the on/off position of switches, use recognised symbols when representing a simple circuit in a diagram. Working Scientifically: observing over time, pattern seeking, identify, classify and group, comparative and fair testing and research		Living things and their habitats Progression: describe how living things are classified into broad groups according to common, observable characteristics and based on similarities and differences, including micro organisms, plants and animals, give reasons for classifying plants and animals based on specific characteristics. Working Scientifically: observing over time, pattern seeking, identify, classify and group, comparative and fair testing and research	Evolution and inheritance Progression: recognise that living things have changed over time and that fossils provide information about living things that inhabited the Earth millions of years ago, recognise that living things produce offspring of the same kind, but normally offspring vary and are not identical to their parents, identify how animals and plants are adapted to suit their environment in different ways and that adaptation may lead to evolution. Working Scientifically: observing over time, pattern seeking, identify, classify and group, comparative and fair testing and research
Art/DT	Artist study: Hans Holbein Links with: History - Tudors Main Skill: Drawing - Work in a sustained and independent way to develop their own style of drawing. Developing use of pencils to sketch and use of a sketchbook. Observation and Redrafting This style may be through the development of: line, tone, pattern, texture. • Draw for a sustained period of time. Use different techniques for different purposes i.e. shading, hatching within their own work, understanding which works well in their work and why. • Develop their own style using tonal contrast and mixed media. • Develop an awareness of composition, scale and proportion in their paintings.	DT: Brazilian Fiesta! Main Skill: Food and Nutrition	Landscapes Main Skill: Painting- Purposely control the types of marks made and experiment with different effects and textures inc. blocking in colour, washes, thickened paint creating textural effects. Developing use of watercolours to paint and use of a sketchbook. Work in a sustained and independent way to develop their own style of painting. Purposely control the types of marks made and experiment with different effects and textures. Mix colour, shades and tones with confidence building on previous knowledge.	Model lizards Main Skill: 3D art (clay) - Artist study: Damien Hurst	WW2 badges Main Skill: textiles - Use a number of different stitches creatively to produce different patterns and textures. Design, plan and decorate a fabric piece. • Experiment with a variety of techniques exploiting ideas from sketchbook. • Use a number of different stitches creatively to produce different patterns and textures. • Design, plan and decorate a fabric piece. Recognise different forms of textiles and express opinions on them.	Pop ART Masks 3D Main SKill: To use paper mache To use 3d design to create a mask in the style of a pop artist. Research the Pop art movement and develop work in the style of the work.

			 Discuss and review own and others work. Identify artists who have worked in a similar way to their own work. 		 Use language appropriate to skill and technique. Discuss and review own and others work, expressing thoughts and feelings explaining their views and identify/ explain modifications/ changes and see how they can be developed further. Identify artists who have worked in a similar way to their own work 	
PSHE	Visions and Values Being me in my world	Celebrating Difference	Dreams and Goals	Healthy Me	Relationships	Changing Me
RE	Theme: Beliefs and Practices Key question: What is the best way for a Muslim to show commitment to God? Religion: Islam	Theme: Christmas Concept: incarnation Key question: Do Christmas celebrations and traditions help Christians understand who Jesus was and why he was born? Religion: Christianity	Theme: Beliefs and Meaning Concept: Salvation Key question: Is anything ever eternal? Religion: Christianity	Theme: Easter Concept: Gospel Key question: Is Christianity still as strong religion 2000 years after Jesus was on Earth? Religion: Christianity	lead good lives?	rah (life after death) help Muslims on: Islam
PE Year 6	Invasion games	Gothic Dance	Sending and receiving Net and wall Tennis/badminton	OAA Team Building	Gymnastics (Travel Based) Synchronised	Athletic – Javelin, shot put, running and jumping techniques.

Computing	Communication Children will explore how data is transferred over the internet.	Web Page Creation Children learn to create a website for their chosen purpose.	Variable in games Children will continue to build on their knowledge of scratch. They will use variables and create their own projects.	Spreadsheets Children will be introduced to spreadsheets and organise their data into columns and rows. They will also create their own data	3D Modelling Children will learn to create 3D models to make, resize and duplicate objects.	Sensing movement Children will build on their KS2 knowledge to create different environments. Children will also link this to physical computing.

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Music	Music Topic: Dynamics, pitch and texture The children will take the role of conductor or follow the conductor to show changes in pitch, dynamics and texture	Music Topic: Themes and Variations (theme pop art) Name the three rhythms correctly and copy the rhythms accurately with a good sense of pulseDraw the rhythms accurately and show / know a difference between each of their variations.	Music Topic: Baroque Perform a fugueDefine some key features of Baroque music, including recitative, canon, ground bass and fugue.			Music Topic Composing and performing a Leavers' song Contribute ideas to their group chorus and verse, suggesting how different lines could rhyme. -Create a melody that fits both the lyrics and the four-chord backing track of the chorus, using tuned percussion instruments. -Discuss and be able to recognise different chord progressions.
Spanish	Daily routines and telling the time	My house – naming rooms and objects	Learning the words for sports in Spanish and talking about likes/dislikes	Learn about fairground rides and describe a day out	Spanish food and drink	Review of Year 6 learning