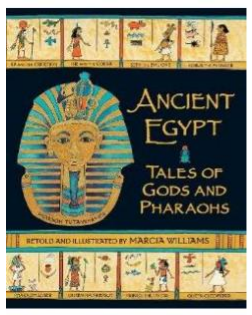
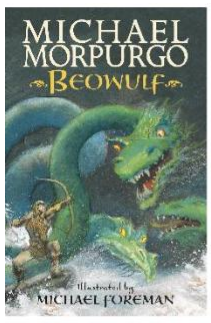
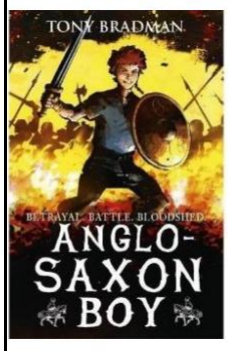
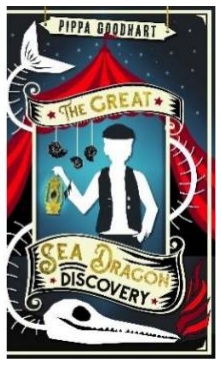
Eagle Class: Year A

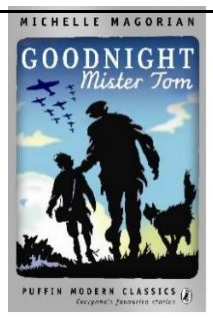
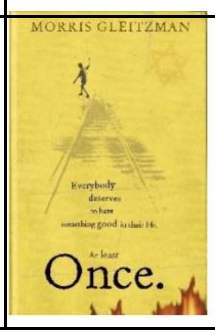
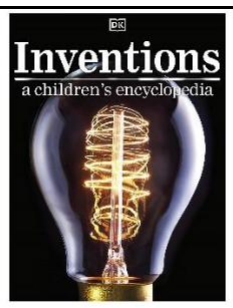
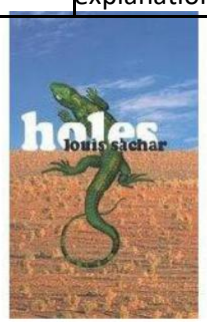
	Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2
Leading Questions	**Ancient Egypt** *What was it like to live in Ancient Egypt – and how do we know?* *How did Egypt's landscape have impact on its human population?*	*Where does slavery still exist today, and what can we do about it?*	**and Biomes** **Earthquakes** *Where is the Earth in space and how does its movement and position affect our lives on this planet?* *Could we survive anywhere else in the Solar System?*	*What did the Anglo-Saxons, Scots and Vikings leave behind? What can we learn from this?* *How have other European countries influenced and affected Britain?*		*How did life on earth develop?* *What was the earth like when the dinosaurs were alive? How has it changed?*
Writing	Poetry Narrative writing Non-chronological Report	Biography Balanced Argument Give artefacts back	Short Story Sci-fi Narrative writing Newspaper report Non-chronological	Narrative Balanced Argument	Instructions Character/dialogue Instructions for Adults and Children	Instructions Poetry Non-Chronological
Texts Class Book	 		 		 
Reading	VIPERS skills: Vocabulary, Inference, Prediction, Explanation, Retrieval, Summarising Book review discussion		VIPERS skills: Vocabulary, Inference, Prediction, Explanation, Retrieval, Summarising		VIPERS skills: Vocabulary, Inference, Prediction, Explanation, Retrieval, Summarising Performance: reading aloud	
Mathematics Y5	Number – Place value Number – Addition and subtraction Number – Multiplication and Division Statistics Measurement – Perimeter and Area		Number – Multiplication and Division Number – Fractions Number – Decimals and Percentages		Number – Decimals Geometry –Properties of shape Geometry – Position and direction Measurement – converting units Measurement – volume	
Mathematics Y6	Number – Place value Number – Addition and subtraction Number – Multiplication and Division Number – Fractions		Geometry: position and direction Review of four operations Decimals and Percentages Algebra Ratio		Statistics Geometry: properties of shape Consolidation / revision	
Science	**Forces**: gravity; air resistance; water resistance; friction Mechanisms: levers; pulleys; gears		**Earth and space**: the solar system; day & night; seasons; the moon		**Light**: sources of light; the eye; how light travels; reflection; shadows	**Living things over time**: Dinosaurs, fossils, evolution and inheritance

History	Ancient Egypt: achievements of earliest civilisations; chronological understanding	Slavery in Ancient Egypt Slavery through the ages		Anglo-Saxons, Vikings & Scots: Migration, invasion & shaping of Britain	Anglo-Saxons, Vikings & Scots: Society, Religion & Differing Perceptions	
Geography	Physical Geography including rivers, coasts Countries of the world	Human Geography: fair and unfair distribution of resources	Topographical features Climate zones & Biomes	European geography Settlements and Trade		Geography skills: map reading, grid references & compasses
Art	Sculpture: ancient Egyptian clay work		Painting: watercolours and acrylics Constable, Turner	Observational Drawing techniques;	Printmaking Including lino prints	Backdrop Design and Painting
DT	Sculpture: ancient Egyptian clay work	Textiles: batik work and sewing (linked with study of textile industry as part of topic work)			Food Technology: soup-making	Costume and Prop Design
Computing	Programming: BBC Microbit	Data Handling Colon: Mars Rover 1	Skills Showcase: Mars Rover 2	Computing Systems and Networks: Bletchley Park and the History of Computers	Computing Systems and Networks: Exploring AI	Skills Showcase: Inventing a product.
PE	Invasion Games Rugby	Invasion Games Handball	Badminton and Netball	Year 6: Gymnastics Year 5: Dance	Year 5: Athletics Year 6: Dance	Cricket Swimming
French	The date	My home	Clothes	Planets	Me in the world	Le Weekend
Music	Composition notation (Theme: Ancient Egypt)	Blues	Theme and variations (Theme: Pop Art)	Dynamics, pitch and texture (Theme: Coast - Fingal's Cave by Mendelssohn)	South and West Africa	Composing and performing a Leavers' song
RE	Understanding Christianity Creation-Core Concept	Understanding Christianity -Was Jesus the Messiah -Core Concept	Understanding Christianity How can following God bring Justice and Freedom? Core Concept	Understanding Christianity -Salvation -Core Concept	Humanism	Buddhism
PSHE	Myself & My Relationships: Beginning and Belonging	Myself & My Relationships: Conflict Resolution	Myself & My Relationships: My Emotions	Healthy and Safer Lifestyles: Drug Education	Citizenship and Working Together; Diversity and Communities	Healthy and Safer Lifestyles: Relationships and Sex Education

	Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2
Excursions	Fitzwilliam Museum (Ancient Egyptians)				West Stow (Anglo-Saxon village)	Sedgwick Museum / Zoology Museum (Dinosaurs / Evolution)

Assessments		End of term assessments (Dec)	Year 6: practice SATs (February)		Year 6: SATs (May)	End of year assessments (July)

Eagle Class: Year B

	Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2
Leading Questions	**World War Two** Is freedom worth fighting for? *What is our connection to WW2? What can we learn from personal stories?* *How have the countries of Europe changed since 1939?*		**The Islamic Empire** *Who were they and how have they changed my world?*	**Our World: America & mountains** *How would our lives be different if we lived in America? Are there any similarities? How does topography affect people's lives?*	**The Mayans** *What happened to them and where did they go?*	**Maps and Mapping** *How do we know where we are?*
Writing	Newspaper reports Poetry	Biography Narrative Writing	Non-chronological report Discussion text Persuasive letters	Narrative writing Instructions / explanation	Diary entries Narrative Writing	Will depend on topic choice, e.g. narrative, script-writing, reporting
Texts Class Book						
Reading	VIPERS skills: Vocabulary, Inference, Prediction, Explanation, Retrieval, Summarising Book review discussion		VIPERS skills: Vocabulary, Inference, Prediction, Explanation, Retrieval, Summarising		VIPERS skills: Vocabulary, Inference, Prediction, Explanation, Retrieval, Summarising Performance: reading aloud	
Mathematics – Y6	Number – Place value Number – Addition and subtraction Number – Multiplication and Division Number – Fractions		Geometry: position and direction Review of four operations Decimals and Percentages Algebra Ratio		Statistics Geometry: properties of shape Consolidation / revision	
Mathematics – Y5	Number – Place value Number – Addition and subtraction Number – Multiplication and Division Statistics Measurement – Perimeter and Area		Number – Multiplication and Division Number – Fractions Number – Decimals and Percentages		Number – Decimals Geometry –Properties of shape Geometry – Position and direction Measurement – converting units Measurement - volume	
Science	**Properties and changes of materials:** comparing different materials; exploring solids, liquids & gasses; exploring changes of state & identifying reversible changes		**Electricity**: different levels of brightness of lamps; understanding and building circuits; using switches & symbols	**Animals including humans:** human circulatory system; how nutrients & water are transported around bodies; impact of diet, lifestyle & exercise	**Lifecycles of different animals:** reproduction in plants and animals; classification of living organisms	
History	WW2: an aspect or theme of British history; extending skills of historical enquiry, concepts and perspectives		Islamic Culture and understanding of changes over time connected to different inventions		Mayan civilisation: study of a non-European society	

FOUNDATION SUBJECTS

Geography	Countries of Europe: map skills and knowledge; location of principal cities Countries of the world as relevant to aspects of study (re-visited Summer 1)			Our World: America and Mountains Human and physical geography of the Americas, with comparison to our own region; mountains, volcanoes	Countries of the world: map skills and knowledge Human Geography: study of natural resources, settlements & trade	How do we know where we are? Local fieldwork around Cambridge: map skills, compass points, grid refs & coordinates
Art	Communication & advertising: using drawing skills Fougasse		M.C Escher- optical illusions and 3D sketches	Impressionism	Landscape Art ans Artists paintings of Mayan temple landscape	Backdrop Painting and Design Prop and Set Design- Production
DT		Make, do, and mend. Build a working model Spitfire		Mask Making	Food Technology – Exploring development and use of chocolate through making Xocolatl and healthy chocolate bars	
Computing	Programming: Music	Stop Motion Animation	Computing Systems and Networks: Search Engines	Data Handling: Big Data 1	Data Handling: Big Data 2	Programming: Intro to Python

PE	Invasion Games Football	Invasion Games: Basketball (Kings College)	Dodgeball	Year 6 Gymnastics (Kings College) Year 5: Dance	Year 5: Athletics (Kings College) Year 6: Dance	Cricket Swimming
French	The Weather	Family	Pets	Sport	School	Weekend
Music	Songs of World War 2	Magic Flute-Opera	Looping and remixing	Composition to represent the festival of colour (Theme: Holi festival)	Film music	Composing and performing a Leavers' song**
RE	Understanding Christianity Creation and Science-	Understanding Christianity -Was Jesus the Messiah?	Islam- Who was the Prophet and what do Muslims believe?	Understanding Christianity -Salvation. Digging Deeper	Hinduism-Moksha and the Principles of Hinduism	Pentecost-Jesus leaving. Core learning
PSHE	Citizenship & Working Together: Rights, Rules & Responsibilities	Myself and my relationships: Anti-Bullying	Healthy and Safer Lifestyles: Personal Safety	Healthy and Safer Lifestyles: Managing Safety and Risk	Economic Wellbeing: Financial Capability	Relationships & Sex Education: Managing Change

	Autumn Term 1	**Autumn Term 2**	**Spring Term 1**	**Spring Term 2**	**Summer Term 1**	**Summer Term 2**
Excursions	Residential	Technology Museum	Museum of Technology Mill Road Mosque	Visit to a play / production (ahead of summer 2 topic)	Anthropology Museum	Grafham Water
Assessments		End of term assessments (Dec)	Year 6: practice SATs (February)		Year 6: SATs (May)	End of year assessments (July)