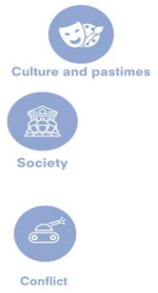
St Mary's and St Mary and St Peter Curriculum plan

	Autumn 1		Autumn 2		Spring 1		Spring 2	Summer 1		Summer 2	
	Geography **Local knowledge**	**Science**	**History** **Time periods**	**Science**	**Geography** **Global Place Knowledge**	**Science**	**History** **People**	**Geography** **Biomes**	**Science**	**History** **Heritage**	**Science**
Year 1:	**Local Study -** *What do I know about where I live?* -UK countries and capitals of the UK. -Norfolk and Suffolk -Fieldwork- Local Area-Gorleston High Street	Seasonal changes - Autumn Everyday materials What is the world around us made from?	The Great Fire of London- What does the Great Fire tell us about London in 1666?	Seasonal changes - Autumn	**Antarctica -** Polar regions and the equator -Weather patterns and climate -Compare and contrast. Is it always ice and snow in Antarctica?	Plants Seasonal changes - Spring Which plants grow well in our local area? Enrichment Trip-Carlton Marshes	Neil Armstrong Who was Neil Armstrong and why is he so important still today?	**Oceans, Continents and Beaches** 7 continents 5 oceans Coastal features of Gorleston What do you know about land and sea?	Animals including humans How are animal and human bodies different?	Seasides past and present (Thematic study) What was our local seaside like in the past? Enrichment Trip-Time and Tide Museum	Seasonal changes - Summer
Key Concepts:											
Year 2:	**Local Study –** *How and why has Gorleston developed?* -Our school and local areas (sketch maps). -4 points of the compass and directions. -OS map symbols Fieldwork- Local Area-Gorleston	Uses of everyday materials. Why do we need to know about different materials?	Gunpowder plot Causes and consequences Why should we remember the 5th of November?		**Mexico -** Comparison with the UK. -Effects of climate on vegetation, wildlife and humans. -Cultural differences - traditions, holiday, food, pastimes etc. -Mexico as a tourist destination. How does the UK compare to Mexico?	Plants What does a plant need to thrive?	Christopher Columbus Emelia Earhart Why were Christopher Columbus and Amelia Earhart so brave? Enrichment Trip-Time and Tide Museum-Local Explorers	**Tropical Savannahs** What is a biome? How physical features such as climate affect vegetation, wildlife and human life. Compare and contrast two different tropical savannahs. What are the key features of tropical savannah biomes?	Living things and habitats What makes the ideal habitat?	Nelson Battle of Trafalgar Why is Nelson considered a local and national hero?	Animals including humans What are the needs of animals and humans? Enrichment Trip-Africa Alive
Key Concepts:											

Year 3:	**Local Study -** *How does Norwich compare to Gorleston?* -Regions of the UK. -East Anglian counties. -Differentiating between a City, Town and Village. -Fieldwork- Gorleston vs Norwich comparison.	Rocks and soils Are all rocks the same? What is the Earth made from?	The Stone Age How did life change from the Stone Age to the Iron Age?	Forces and magnets What would our world be like without forces?	-Understand and locate Northern and Southern hemispheres, -Equator, tropics of Capricorn and Cancer, -Countries of Southern Europe with Italy as main focus ending in Rome. Mountains, volcanoes How has Rome changed since the roman period?	Plants What are the functions of flowering plants? Enrichment Trip-Quince honey farm	The Roman Invasion Boudicca What did the Romans ever do for me?	**Mountains** What is the difference between a mountain and a volcano?	Animals including humans How can an athlete move so quickly?	Anglo Saxons/Vikings What impact did foreign invaders have on Britain? East Anglian Focus- Local heritage Enrichment Trip-Anglo Saxon Village	Light and shadows What can light do?
Key Concepts:											
Year 4:	**Local Study -** *How has Gorleston changed over time?* -Compass directions (8 points) -Compare and contrast cities in the UK. -Changes in Gorleston over time - why? Fieldwork- Gorleston and surrounding area	States of matter How can substances change?	Early Islamic Civilization-Baghdad A Viking Comparison What do we know about the rise and fall of Baghdad?	Sound What is sound and how does it travel?	Lines of Latitude and Longitude -Northern Europe and the Arctic circle with Norway as main focus. In 2020, Scandinavia was voted as the happiest countries in the world - why is this?	Electricity How can I light up a bulb?	Ancient Egypt Howard Carter What were the contributions and achievements of Ancient Egypt? Enrichment Trip-Norwich castle museum	**Tundra Biomes** How has climate change affected the tundra biome and the living things within it?	Living things and habitats How are living things classified? Do habitats change? How can we help them? Enrichment Trip-Carlton Marshes/ Holkham Hall	The Ancient Greek Civilization What do we know about the Ancient Greeks from mythology?	Animals including humans What do our bodies do with the food we eat? (dental visit)
Key Concepts:											

Year 5:	**Local Study –** *How has East Anglia suffered from coastal erosion?* 4 figure grid references on an OS Map. Orienteering and navigation. Coastal features and coastal erosion. Fieldwork- North Norfolk coast and West Runton beach	Properties and changes of materials Why is it useful to know the properties and changes of materials?	Female Scientists of NASA Rosa Parks Martin Luther King (Black History Month) Why are civil and human rights important?	Earth and Space How does the movement of spherical bodies affect our Earth?	Countries and cities of the world (North America, Europe, Australasia) Describe lines of latitude and longitude and their significance including time zones 4 figure grid references N America as a focus/ Earthquakes Why are the countries in North America so prone to natural disasters?	Forces How do objects fall? Enrichment Trip- STEMEX Science laboratory	The Victorians Inventors How have our lives been changed by the Victorians?	**Desert Biomes** Nevada vs another desert. What are deserts like and how may this benefit humans?	Living Things and habitats What do lifecycles look like?	WW2 Keep Calm and Carry on! How did society achieve this during WW2? Local Heritage-Flixton airfield and aviation museum -Enrichment trip	Animals including humans How does the human body change as it ages?
Key Concepts:											
Year 6	**Local Study -** *What makes Wroxham a thriving tourist destination?* 6 figure grid references on an OS Map. Main rivers in the UK. How a river meets the sea. The water cycle and flooding. The Broads - how has tourism affected industry? Fieldwork- Wroxham tourist industry	Light How can we prove that light travels in straight lines?	Ancient Civilisations: The Maya What is the legacy of the Mayan Civilization?	Electricity How can circuits be adapted for different purposes?	Countries of the world (South America, Europe, Asia) 6 figure grid references Coordinates and mega cities South America Brazil Amazon Shanty towns v affluent areas; Changes over time and compare and contrast. How does life differ in and around South America?	Evolution and inheritance What is evolution and how does it help survival?	Tudors - Henry VII/ Henry VIII Reformation How did the reign of the Tudors impact the country?	**Rainforest Biomes** Should rainforests receive more protection from deforestation?	Living things and habitats	Crime and Punishment (Thematic Study) How has crime and punishment changed over time? Local Heritage- Yarmouth gaol	Animals including humans How and why do I need to look after my heart?
Key Concepts:											