

Langham Village School Long Term Plan
Jet Class – Year B

	Extreme Earth Autumn 1	Crime and Punishment Autumn 2	North America Spring 1	Turning Point Spring 2	We Live in Norfolk Summer 1	Norfolk Through the Ages Summer 2
English, Reading and writing	Reading VIPERS Reading journals; Accelerated Reader FICTION – Biographies and autobiographies (Literacy Shed) Charles Dickens; Letters- formal and informal Shackleton's Journey LITERACY TREE/LITERACY SHED plus (EXTREME EARTH link); LITERACY TREE: Curiosity, story of a mars rover - Proposal to NASA, information labels, short explanation, NASA log of Mars landing, news report (EARTH & SPACE) NON-FICTION – instructions and explanations – link to SCIENCE, Curiosity-the story of a Mars Rover / Hidden Figures -LITERACY TREE POETRY – Classic poetry: The Highwayman		Reading VIPERS Reading journals; Accelerated Reader FICTION: LITERACY TREE: Robot Girl, Malorie Blackman - Discussion, debate, dialogue, character comparisons, review, science fiction narrative (LIFE IN BRITAIN CHANGED link) POETRY: Off By Heart and study of poetic styles NON-FICTION: LITERACY TREE: The Man who walked between the Towers (North America link) - Information writing (Wikipedia page), letters of advice (formal), writing in role, interviews, persuasive speeches, biography/auto biography.		Reading VIPERS Reading journals; Accelerated Reader PERFORMANCE POETRY: Poetry Slam competition FICTION – The Green Children of Woolpit/Black Shuck – local myths/legends: drama link – news report, interviews LITERACY TREE: Romeo and Juliet - Diaries, letters, narratives, character descriptions, balanced argument, play scripts. NON-FICTION: Interviews with famous scientists – link to science forces. Isaac Newton.	
Maths	NUMBER: place value NUMBER: four operations- ADDITION/SUBTRACTION STEM	NUMBER: four operations – MULTIPLICATION/DIVISION NUMBER: fractions STEM	NUMBER: fractions (y5); ratio (y6) MEASUREMENT: converting units; perimeter, area, volume Y6 SATs REVISION	NUMBER: decimals and percentages MEASUREMENT: statistics STEM Y6 SATs REVISION	GEOMETRY: properties of shape; position and direction Y6 SATs TESTS	CONSOLIDATION and INVESTIGATIONS STEM
Science	Properties and Changes of Materials We will be learning about the properties of different materials and how materials can be mixed, dissolved and reversibly or irreversibly changed.	Earth and Space We will be learning about the movement of the sun, Earth and moon, day and night, seasons and phases of the moon.	Life Cycles We will be learning about reproduction in plants and animals. We will explore the life cycles of different animals and find out about the work of naturalists.	Changes and Reproduction We will be learning about each of the main stages of the human life cycle. We will learn about sexual reproduction and gestation and how young children grow and develop and about the changing needs of humans during old age..	Forces in Action We will be learning about the effects of gravity, friction, air and water resistance, we will build models to explore how pulleys, levers and gears work.	
Design and Technology		Electrical systems, switches and circuits We will explore electrical systems and design and make a product		Combining different fabrics We will explore the history theme Britain since 1948		Mechanical Systems We will use the theme of Turning Point to explore toys. We will design and make our own toy.
Art and Design	Drawing and painting We will use the theme of Extreme earth to explore drawing and painting and produce our own art work.		3D Form and collage We will use the theme of North America to explore textiles and printing and produce our own art work.		Textiles and printing We will use the theme of Norfolk and the surrounding area to explore sculpture and collage and produce our own art work.	
Computing	COMPUTER SCIENCE: programming Scratch DIGITAL LITERACY: E-SAFETY	INFORMATION TECHNOLOGY - TYPING	INFORMATION TECHNOLOGY: Image editing/music creation DIGITAL LITERACY – COMPUTER NETWORKS	INFORMATION TECHNOLOGY: Computers past, present and future	INFORMATION TECHNOLOGY: web design/app design	COMPUTER SCIENCE: programming Python/Sphero
Geography and International	Extreme Earth We will be learning about the Earth's greatest natural disasters and extreme disasters and extreme weather phenomena, from raging tropical storms to violent erupting volcanoes to terrifying towering tsunamis		North America We will be learning about the continent of North America and all it's amazing countries, cities and landscapes. We will identify 23 countries of North America from the vast lands of the USA and Canada down through Central America on to the Caribbean Islands.		Geographical Local Study We will be learning about the human and physical features of our local area. We will study the UK's economic activity, settlements, climate and land use.	
History		Crime and Punishment We will be learning about British history as we discover how crime and punishment has changed throughout the ages. Beginning with the Romans and travelling right through to the present age.		How has life in Britain changed since 1948 We will be learning about one of the most exciting and fast moving centuries of all time with countless technological, social and political developments. We will focus on home life, work life, population, culture and technology through the decades.		Historical Local Study We will be learning about the history of the local area, Langham, North Norfolk and beyond. We will be exploring the people of the past who have influenced the area and how Norfolk has changed through the years.
Music	●We will be learning about playing a performing in solo and ensemble contexts, using voice and playing musical instruments.		●We will be learning how to improvise and compose music for a range of purposes using the inter-related dimensions of music. ●Listen with attention to detail and recall sounds ●Use and understand staff and other musical notations		●We will be learning how to appreciate and understand a wide range of high-quality live and recorded music drawn from different traditions and from great composers and musicians. ●Develop an understanding of the history of music.	
PE	●We will be leaning about balance, agility and co- ordination	●We will be learning about throwing and catching	●We will be leaning about attacking and defending skills	●We will be learning about multi skills	●We will be learning about running and jumping	●We will be learning about racket sills
PSHE	What makes up a person's identity?	What decisions can people make with money?	How can we help in an accident or emergency?	How can friends communicate safely?	How can drugs common to everyday life affect health?	What jobs would we like?
RSE	My Feelings	My Body	My Relationships	My beliefs	Rights and Responsibilities	Asking for help
RE	Stories of Hinduism	What is a church?	What is the Qur'an and why is it important for Muslims?	How do people express their faith through the arts?	Sikh Worship and Community	What happens when we die?
MFL French	La Famille	Bon anniversaire!	Encore!	Quelle heure est-il?	Les fetes	Ou vas-tu?

