

# Year Five Overview

	Autumn		Spring		Summer	
<b>Projects</b>	<b>Ground-breaking Greeks</b>		<b>Dynamic Dynasties</b>		<b>Sow, Grow, Farm</b>	
<b>Reading</b>	Guided Reading Core Text: Who Let the God's Out?, Maz Evans – (4 weeks)(linked to English unit) Guided Reading Core Text: The Window- prediction (2 weeks)  Greek Myths: Meet the heroes, gods, and monsters of ancient Greece (8 weeks) Tinder Box, Hans Christian Andersen		The Kite Rider, Geraldine McCaughrean (5 weeks) (linked to English unit) Guided Reading Core Text: Way Home, Libby Hathorn My Shadow (Poetry), Robert Louis Stevenson Jabberwocky (Poetry), Lewis Carroll		Guided Reading Core Text: The Secret Garden, Frances Hodgson Burnett (5 weeks) (linked to English unit)  Tuesday, David Wiesner (4 weeks)  Charlottes' Web, E.B. White (6 weeks)	
<b>Writing</b>	PiXL Therapies & Assessment – Transition Recounts Cave Setting Narrative Shape Poem Balanced Argument Formal Letter Narrative		Non-chronological Report Playscript Narrative Poem Diary Entry Newspaper Report Narrative – Character description and dialogue		Formal Letter – Persuasive Instructions (Making Bread) Narrative Narrative Biography Diary Entry Informal Letter	
<b>Maths</b>	Number and place value Addition and Subtraction Multiplication and division Multiplication and division (A) Fractions (A)		Multiplication and division (B) Number – Fractions (B) Percentages, decimals Measurement (perimeter and area) Statistics Multiplication and division		Geometry – Properties of shapes Measurement (position and direction) Decimals Multiplication and division Number – Negative numbers Measurement – converting units Measurement – volume Multiplication and division	
<b>Science Seasonal Changes</b>	Materials (12)	Earth and Space (6)	Forces and Mechanisms (6)	Food Chains (6)	Life Cycles (6)	
<b>Art and Design</b>	<b>Tints, Tones and Shades:</b> Colour theory by studying the colour wheel, mixing tints, shades and tones Taotie: Significance and art of the taotie motif		<b>Line, Light and Shadows:</b> Visual qualities of line, light and shadow Nature's Art: Land art		<b>Mixed Media:</b> Paper crafts, papermaking and collage techniques Expression: Expressionist art movement and the 'Father of Expressionism'	
<b>Computing</b>	5.1 Coding (6) 5.2 Online Safety (3) 5.3 Spreadsheets (6)		5.4 Databases (4) 5.5 Game Creator (5) 5.6 Modelling (4) Celebrate Safer Internet Day		5.7 Concept Maps (4) 5.8 Word Processing with Microsoft Word (8)	
<b>Geography</b>	Interpreting geographical sources		Ordnance Survey maps; Time zones; Climate zones; Vegetation belts; Human geography; World cities; Sustainable manufacturing processes; Transport networks; Settlement hierarchy.		Land use in the UK; Allotments; Farming in the UK; Grid references; Climate zones; Physical features of North and South America; Farming in North and South America; Food transportation.	

Design and Technology	Use knowledge of Greek architecture to design and build a structure using a range of materials.  Focus on structural support (stiffness and stability, computer aided design)		Design, make and evaluate a pneumatic machine.  Understand mechanical systems (gears, pulleys, cams, levers and linkages)		Make a seasonal soup.	
History	Ancient Greeks Significant people: Alexander the Great Black History Month		Ancient China including the Bronze Age in Ancient China, the Shang Dynasty, life after the Shang Dynasty Significant people: Di Xin		Dig for Victory: Explore the Second World War food-growing campaign	
Music	<b>Livin' On A Prayer</b> Rock Anthems <b>Classroom Jazz 1</b> Jazz and Improvisation  Guitars		<b>Make You Feel My Love</b> Pop Ballads <b>The Fresh Prince Of Bel-Air</b> Old School Hip-Hop  Guitars		<b>Dancing In The Street</b> Motown <b>Reflect, Rewind, Replay</b> <i>The history of music, look back and consolidate your learning.</i>  Guitars	
PE	5.1 Dance (4) 5.1 Gymnastics	5.1 Games (8) basketball/foot ball	T.3 Outdoor adventurous activities	5. 2 Games (8) T-ball/ floorball	5.2 Dance (4) 5.2 Gymnastics	5.1 Athletics (8)
PSHE	New beginnings – learning and playing together Getting on and falling out – how to deal with conflict, exploring feelings of fear, loneliness and its effect on people. Anti-bullying Drug and Alcohol Education – legal and illegal drugs PiXL – Living without harm		Going for goals – exploring different skills and attributes to be an effective learner Good to be me – understanding the difference of being proud and boasting, making a judgement on whether to take a risk or not RSHE – Puberty Mental Health and Wellbeing PiXL – Kindness What is meant by kindness?		Relationships – embarrassment, challenging stereo types Changes – exploring how to respond to loss First aid – emergency action PiXL – Respect Exploring and demonstrating how to be respectful.	
RE	A1- What inner forces affect how we think and behave? A2-How is Christmas celebrated around the world?		SP1-Should all creatures be treated equally? OR Thankfulness SP2-What do religions believe about God?		SU1- Why is Muhammad and the Qur'an important to Muslims? SU2-How do Christians try to follow Jesus's example?	
Library	Introduction to the library Library rules Exploring Fiction Black History Month books		Non-fiction {Geography} Non-fiction {History} Non-fiction {Science}		Emotions / Relationships Stories from other cultures Poetry	