



Planning for Academic Year 2019–2020

Year 4

	<u>Autumn</u>	<u>Spring</u>	<u>Summer</u>
Literacy	Poetry – Magic Box Play Script – to accompany Light and Shadow topic Letter writing – letter to home Fantasy stories – publishing book	Viking Sagas Instruction writing Persuasive letters News reports	Non-chronological Reports Debates Explanation texts Short stories
Maths	Place Value – Negative numbers Decimals Rounding Partitioning Ordering numbers Number – Addition	Number – Multiplication Division Multiplication and division facts Measurement– Area Estimate, compare and	Measurement, Money & Time – 12 and 24hour clock Analogue and digital time Converting between units of time. Data Handling and Statistics Bar charts Lines graphs

	<p>Subtraction</p> <p>Measurement - Length Perimeter</p> <p>Number - Multiplication and division Recall multiplication and division facts up to 12 x 12</p>	<p>calculate different measures</p> <p>Fractions and Decimals - Counting in fractions and decimals Equivalent fractions Adding fractions Decimal equivalents Rounding decimals</p>	<p>Geometry - Compare and contrast geometric shapes Angles Properties of shape Position and direction Coordinates</p>
French	<p>Welcome to school – super learners</p> <p>My local area, your local area</p>	<p>Family tree and faces</p> <p>Celebrating carnival / body parts</p>	<p>Feeling unwell / Jungle animals</p> <p>Summer-time</p>
Science	<p>Light and Shadow- Sun safety How shadows are formed</p>	<p>States of Matter- Solids, liquids, gases. Condensation, evaporation Water cycle</p> <p>Electricity- Simple circuits</p>	<p>Living Things and their Habitats- Classification Environmental factors</p> <p>Animals, including Humans- Digestion</p>

		Conductors and insulators	Teeth
ICT	Research using the internet to support other areas of learning Internet safety Algorithms and Programming	Research using the internet to support other areas of learning Spreadsheets	Research using the internet to support other areas of learning Animation
RE	Community- What does it mean to belong to a faith? Studying Eid, Harvest Festival, Advent, Christmas and Hannukah	Saints and Heroes – What makes a hero? Studies Include: St.Hilda, St. Barnabus, St. George, Martin Luther King and Nelson Mandela.	Our World- What do religions say about caring for our world? Studies include: Christianity, Judaism, Islam and Hinduism.
Design and Technology	3D Magic boxes – linked to literacy Puppet theatres – linked to light and shadow.	Textiles – Felt sunflowers Clay vases linked to Van Gough Egg drop challenge	3D figures Making Torches
History	Vikings- Invaders and settlers Anglo-Saxon kings Viking life		Suffragettes – linked to Houses of Parliament visit

<p>Geography</p>	<p>Locational knowledge of the Uk, its cities and Scottish Islands</p> <p>Comparing and contrasting a Uk city to an Island town</p> <p>Recognising some human and physical geography of cities in Europe</p> <p>Map skills</p>	<p>UK towns, villages, cities and Islands – including Swanland</p> <p>Map skills</p> <p>Compass points</p> <p>European countries</p> <p>Water cycle and water saving linked to carbon footprints</p>	<p>Capital cities of the UK and Europe – looking at specific differences, eg human & physical geography</p> <p>Tropics of Cancer and Capricorn</p> <p>Map skills – linked to the Isle of Dogs (London)</p> <p>Erosion – linked to deserts, rivers, rocks and the coast</p> <p>Orienteering and maps – designing own map and routes around the school</p>
<p>Art</p>	<p>Butterflies</p> <p>Colour Wheel</p> <p>Magic boxes</p> <p>Shadow sketching</p> <p>Picasso portraits</p>	<p>Van Gough</p> <p>Bridget Riley</p> <p>Modigliani</p> <p>Drawing</p> <p>Clay jewellery</p>	<p>Printing – London</p> <p>Landscapes</p> <p>Holbein portraits</p> <p>Insect and plant drawings</p>

	Winter trees		
Music	Singing and improvisation Glockenspiels Composer: Beethoven Musical terminology	Musical terminology Composition Composer: Benjamin Britten Singing and preparation for the Year 3 and 4 performances	Musical terminology Soul music Composition Composer: Elgar and Mozart
PE	Football Netball Dance/gymnastics	Rugby Hockey Dance/gymnastics Benchball	Athletics Rounders Cricket Tennis Swimming
PSHCE	Enterprise project Relationships Anti-bullying week	Health and well-being Relationships	Living in the wider world Health and well-being Parliament
Visits and Visitors	Viking visit from Murton Park	Cranedale residential visit	London visit

