

Long Term Curriculum map

Autumn_Spring Summer

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Science	Everyday Materials Seasonal Changes Animals including Humans Plants	Animals including Humans Living Things and their Habitats Microhabitats Plants Use of Everyday Materials	Rocks and Fossils Forces and Magnets Animals including Humans Light Plants	Animals including Humans States of Matter Electricity Living Things and their Habitats Sound	Earth and Space Animals including Humans Properties and Changes of Materials Forces All Living things and their Habitats	Evolution and Inheritance Electricity Light Animals including Humans Living Things and their Habitats
Art	Drawing Painting Printing Sculpture	Drawing Painting Printing Sculpture	Drawing Painting Printing Sculpture	Drawing Painting Printing Sculpture	Drawing Painting Printing Sculpture	Drawing Painting Printing Sculpture
Computing	Online bullying, relationships and wellbeing Information Technology iPads/Creating digital content Computer Science Rodocodo Computer Science Computer Science Beebot	Online bullying, relationships and wellbeing Computer Science Rodocodo Information Technology Creating digital content – Art Information Technology Creating digital content – English Computer Science	Online bullying, relationships and wellbeing Information Technology Creating Content – Pages Computer Science Rodocodo Computer Science Scratch Information Technology Creating and sharing	Online bullying, relationships and wellbeing Information Technology Creating Content – Pages Computer Science Rodocodo Information Technology Google docs/Sheets Computer Science Rodocodo	Online bullying, relationships and wellbeing Computer Science Rodocodo Information Technology Collect, analyse, evaluate and present information Information Technology Keynote/iMovie Computer Science	Online bullying, relationships and wellbeing Information Technology Green Screen Computer Science Rodocodo Computer Science Rodocodo Information Technology iMovie Computer Science

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		<p>Rodocodo Information Technology Using and changing camera and photos</p> <p>Computer Science Scratch Junior</p>	<p>digital content – Keynote</p> <p>Computer Science Spheros</p>	Spheros	<p>Rodocodo Spheros</p>	<p>Spheros Lego programming</p>
Design and Technology	<p>Mechanisms - Moving Pictures</p> <p>Cooking and Nutrition – Fruit Salad</p> <p>Structures – Homes and Buildings</p>	<p>Cooking and Nutrition – Healthy Snacks</p> <p>Mechanisms – make a moving vehicle</p> <p>Textiles – Make a hand puppet</p>	<p>Mechanisms – Pop up story book, levers, and linkages</p> <p>Cooking and Nutrition – Dough Project</p> <p>Textiles – Quilting & Textile patch</p>	<p>Structures – Bridges</p> <p>Cooking and Nutrition – Local Produce</p> <p>Electronics – Light Boxes</p>	<p>Textiles – Bags</p> <p>Cooking and Nutrition – Food</p> <p>Mechanisms – Woodwork Cam Toy</p>	<p>Structures & Electronics – Fairground Toy</p> <p>Cooking and Nutrition – British Dishes</p> <p>Programming – Burglar Alarm</p>
Geography	<p>What is the geography of where I live?</p> <p>How does the weather affect our lives?</p> <p>Why do we love being beside the sea so much?</p>	<p>Why don't penguins need to fly?</p> <p>Why does it matter where our food comes from?</p> <p>How does Kampong Ayer compare to where I live?</p>	<p>Why do some earthquakes cause more damage than others?</p> <p>Beyond the Magic Kingdom, what is the Sunshine State really like?</p> <p>Why do so many people live in Megacities?</p>	<p>How and why is my local environment changing?</p> <p>How can we live more sustainably?</p> <p>Why are jungles so wet and deserts so dry?</p>	<p>How do volcanoes affect the lives of people on Hiemaey?</p> <p>Why are mountains so important?</p> <p>What is a river?</p>	<p>How is climate change affecting the world?</p> <p>Why is Fair Trade fair?</p> <p>Who are Britain's National Parks for?</p>
History	<p>What does it take to be a great explorer?</p> <p>How do we know so much about where Sappho lived?</p> <p>Why is Nottingham</p>	<p>How do our favourite toys and games compare with those of children in the 1960s?</p> <p>Who is the greatest history maker?</p>	<p>How did the lives of ancient Britons change during the Stone Age?</p> <p>What is the secret of the standing stones?</p>	<p>Who were the Anglo-Saxons and how do we know what was important to them?</p> <p>What did the Vikings want and how did</p>	<p>Why did the ancient Maya change the way they lived?</p> <p>Why was winning the Battle of Britain in 1940 so important?</p>	<p>Why did Britain once rule the largest empire the world has ever seen?</p> <p>The story of The Trojan Horse:</p>

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	famous?	Why was Charles sent to Prison?	How do artefacts help us to understand the lives of people in Iron Age Britain? How did the arrival of the Romans change Britain?	Alfred help to stop them getting it? Why were castles so important to the Normans?	How has Nottingham Castle changed over time?	historical fact, legend or classical myth? What happened to the boy behind the golden mask?
Music	Interpret simple graphic symbols. play percussion in different ways to create different sounds Interpret line notation.	Create and perform from simple graphic scores. syllables of words used to create rhythm patterns Interpret dot notation.	choose and order sounds for specific purposes ostinato pentatonic scale melodies	choose and order sounds for specific purposes value of a crotchet and quaver Treble clef stave. Drone rhythmic and melodic ostinato	Chord major/minor, concord/discord pitch Rounds value of semiquavers Graphic scores; pitch, dynamics and duration.	improvise rhythms Interpret hand drumming notation grids. compose the ending to a melody notes on the treble stave perform simple tunes from treble clef notation.
PE	Throwing and catching Gymnastics/ Dance Sending and Receiving. Net and Wall/ Striking and Fielding Throwing and Catching - 2 Athletics	Throwing and catching Gymnastics/ Dance Sending and Receiving. Net and Wall/ Striking and Fielding Attacking and Defending Athletics	Throwing and catching Gymnastics/ Dance Hockey Netball Tennis Athletics	Ball Games Gymnastics/ Dance Hockey Netball Tennis Athletics	Ball Games Gymnastics/ Dance Hockey Netball Tennis Athletics	Sports Leadership Gymnastics/ Dance Hockey Netball Tennis Athletics
RE	Celebrations and Festivals. <i>Christianity/Judaism</i>	Leaders <i>Christians / Jewish/Humanism</i>	Beliefs and questions <i>Christianity</i>	The journey of life and death <i>Christianity/</i>	Inspirational people in today's world <i>Examples from Islam,</i>	Teachings, wisdom and authority Christmas-

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	<p>Christmas-Christianity Myself and caring for others; Christians / Jewish/Humanism Easter; Christianity Beliefs and teachings Christianity Symbols in religious worship and practice Christianity/Judaism</p>	<p>Christmas-Christianity Believing- Judaism Easter; Christianity Belonging- Christianity Story Christians / Jewish/Humanism</p>	<p>Christmas-Christianity Religion, family and community: Prayer Christians and Muslims Easter; Christianity Worship and Sacred Places Muslims/Hindus, Christians Inspirational people from the past Christians,/Muslims /Judaism / Humanism / Sikh Gurus</p>	<p><i>Hinduism,/Islam /Humanism</i> Christmas-Christianity Symbols and religious expression Islam, Hinduism, Christianity, non-religious worldviews Easter; Christianity Spiritual Expression Christianity/ 'spiritual but non-religious' Religion, family, worship, celebration, ways of living Hinduism</p>	<p><i>Hinduism, Christianity and a non-religious example</i> Christmas-Christianity Religion and the individual: what matters to Christians? Christianity Easter; Christianity Beliefs and Questions Islam/Hinduism/ Humanism Beliefs in Action in the World Christians/Muslims/ Hindus / Humanism</p>	<p><i>Christianity</i> Religion, worldviews, family and community Easter; Christianity Beliefs in action in the world Christianity, Judaism Humanism</p>
PSHE	<p>Feelings and emotions Healthy Relationships Healthy lifestyles Growing and changing Keeping safe Valuing difference Rights and responsibilities Taking care of the environment Money matters</p>	<p>Feelings and emotions Healthy Relationships Healthy lifestyles Growing and changing Keeping safe Valuing difference Rights and responsibilities Taking care of the environment Money matters</p>	<p>Feelings and emotions Healthy Relationships Healthy lifestyles Growing and changing Keeping safe Valuing difference Rights and responsibilities Taking care of the</p>	<p>Feelings and emotions Healthy Relationships Healthy lifestyles Growing and changing Keeping safe Valuing difference Rights and responsibilities Taking care of the</p>	<p>Feelings and emotions Healthy Relationships Healthy lifestyles Growing and changing Keeping safe Valuing difference Rights and responsibilities Taking care of the</p>	<p>Feelings and emotions Healthy Relationships Healthy lifestyles Growing and changing Keeping safe Valuing difference Rights and responsibilities Taking care of the</p>

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	environment Money matters		environment Money matters	environment Money matters	environment Money matters	environment Money matters
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