

Emerald Class Curriculum Map



Year A	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
English	'The True Story of Three Little Pigs' by Jon Scieszka (Narrative) 'Skara Brae' by Dawn Finch (Persuasive writing)	'The Secret of Black Rock' by Joe Todd-Stanton (Narrative) 'Skeletons & Muscles' (Non-chronological report)	'Winter Is Here' (Poetry) 'The Last Bear' (Narrative)	'Flood' by Alvaro F Villa (Narrative) 'How A Robot-Dog Works' (Explanation text)	Charlie and the chocolate factory (Narrative) Diary based on Charlie and the chocolate factory and Matilda (Diary).	'The Iron Man' by Ted Hughes (Narrative) 'The Magic Paintbrush' by Julia Donaldson (Narrative) 'The River' by Valerie Bloom (Poetry)
Class Read	'Beowulf' Usborne Young Reader	'The Butterfly Lion' by Michael Morpurgo	'The Land of Roar' Jenny Mclachlan	'The Land of Roar' Jenny Mclachlan	'Charlie and the Chocolate Factory' by Roald Dahl	'The Wild Robot' by Peter Brown
Maths	Year 3: - Place Value - Addition & Subtraction - Multiplication & Division A Year 4: - Place Value - Addition & Subtraction - Area - Multiplication & Division A		Year 3: - Multiplication & Division B - Length & Perimeter - Fractions A - Mass & Capacity Year 4: - Multiplication & Division B - Length & Perimeter - Fractions - Decimals A		Year 3: - Fractions B - Money - Time - Shape - Statistics Year 4: - Decimals B - Money - Time - Shape - Statistics - Position & Direction	
Science	Food and our Bodies	Sound	Forces and Magnets	Plants	Electricity	
Computing	On-line Safety	Coding	Creating digital paintings (2Paint A Picture) Recording ideas (2Simple leaflet)	Email	Branching Databases	Microsoft Word Simulations
RE	Christian People of God	Jewish Covenant	Hindu Karma	Christian Gospel	Christian Kingdom of God	Muslim Submission

	What is it like to follow God?	What symbols and stories help Jewish people remember their covenant with God?	Why do Hindus want to collect good karma?	What kind of a world did Jesus want?	When Jesus left, what was the impact of Pentecost?	How does a Muslim show their submission and obedience to Allah?
History	Anglo- Saxons and Scots: When and why did the Anglo-Saxons invade Britain?		Local History (Transport focus): How have Bishop's Stortford, Spellbrook and Sawbridgeworth changed particularly in the last 120 years?		Ancient Egypt: Who were the Ancient Egyptians, and why is Ancient Egypt considered to be an early civilisation?	
Geography		Climate zones What are climate zones and why do they matter?		Waterways and water cycle What is the water cycle and why is it important? Are all rivers the same?		Extreme earth: Plate tectonics, volcanoes and earthquakes: How does understanding the structure of the earth help to explain natural disasters?
D&T		Levers and Linkages <i>Design and make a Christmas card with moving parts.</i>		Structure Easter gift box / basket		Electric System Build a working nightlight.
Art	Painting, drawing and sculpture. <i>Focus Art: Anglo-Saxon Art Sutton</i> <i>Hoo artefacts</i> Clay		Painting and Mixed Media Water images linked to abstract artist Frank Bowling		Digital media and pastels <i>Focus Art: Egyptian artefacts</i>	
Music	Let Your Spirit Fly	Glockenspiels 1 & Christmas music	Three Little Birds	The Dragon Song & Easter music	Bringing Us Together	Reflect / Rewind / Replay
PE	Tag Rugby Swimming	Basketball Swimming	Football Commando Joes	Tennis Gymnastics	Athletics Egyptian Dance	Cricket Quicksticks
PSHE	Me & My Relationships	Valuing Difference	Keeping Myself Safe	Rights & Responsibilities	Being My Best	Growing & Changing
French	Phonics lesson 1&2 I'm Learning French	Animals	I Can	Fruits	Presenting Myself	At the Café

Year B	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
English	'Stone Age Boy' by Satoshi Kitamura (Narrative) 'Street Beneath My Feet' by Charlotte Guillain and Yuval Zommer (Explanation)	'Still I Rise' by Maya Angelou (Poetry) 'Once Upon A Raindrop' by James Carter (Script for factual tour)	'Journey' by Aaron Becker (Narrative) The Journal of Iliona – A Young Slave' by Richard Platt (Diary)	'The Incredible Book Eating Boy' by Oliver Jeffers (Narrative) 'Sicily Holiday Brochure' (Persuasive writing)	'Arthur and the Golden Rope' (Narrative) Light and Dark (Explanation text)	'Blue Umbrella' (Narrative) 'I asked the little boy who couldn't see' (Poetry)
Class Read	'Stig of the Dump' by Clive King	'The Thames and Tide Club' by Katya Balen	'The Journal of Iliona – A Young Slave' by Richard Platt	'Matilda' by Roald Dahl	'Arthur and the Golden Rope' by Joe Todd-Stanton	'Journey to the River Sea' by Eva Ibbotson
Maths	Year 3: - Place Value - Addition & Subtraction - Multiplication & Division A Year 4: - Place Value - Addition & Subtraction - Area - Multiplication & Division A		Year 3: - Multiplication & Division B - Length & Perimeter - Fractions A - Mass & Capacity Year 4: - Multiplication & Division B - Length & Perimeter - Fractions - Decimals A		Year 3: - Fractions B - Money - Time - Shape - Statistics Year 4: - Decimals B - Money - Time - Shape - Statistics - Position & Direction	
Science	Rocks	Changing States	Digestion & Teeth	Light	Living Things and Their Habitats	
Computing	On-line Safety	Coding	Spreadsheets	Effective Search & Logo	Writing for different audiences & applying knowledge	Animation & Hardware investigators
RE	Christian Creation	Christian Incarnation What is the Trinity?	Hindu Dharma How does the story of Rama and Sita inspire	Christian Salvation	Muslim Prophethood	Sikh* Equality

	What do Christians learn from the Creation story?		Hindus to follow their dharma?	Why do Christians call the day Jesus died 'Good Friday'?	Why do Muslims call Muhammad the 'seal of the prophets'?	How do Sikhs put their beliefs about equality into practice?
History	Stone Age to Iron Age Enquiry question: How did life change for people in Britain from the Stone Age to the Iron Age?		Romans What was the Roman Empire and how did it impact Britain and the wider world?		Anglo-Saxons and Vikings Where did the Vikings invade and settle and what was the impact on Britain?	
Geography		Cities of the UK What are counties, regions and cities (including those near to us) and how do we find them in an atlas?		Northern Italy and my area What is it like to live in northern Italy?		Rainforests Where in the world do you find rainforest and What is it like there?
D&T		Textiles Make a 3D Christmas decoration	Food & Healthy Eating Design and make a healthy wrap			Pneumatics Build a toy animal with moving parts.
Art	Mixed Media collages <i>Focus Artist:</i> Joseph Mallord William Turner (watercolour) Link to Stone Henge			Drawing & colour Explore the use of light and shade in Op Art, focusing on Bridget Riley	Sculpture <i>Focus</i> Art: Viking artefacts Recycled materials	
Music	Mama Mia	Glockenspiels 2 & Christmas music	Stop	Lean On Me	Blackbird	Reflect / Rewind / Replay
PE	Tag Rugby Swimming	Basketball Swimming	Football Roman Dance	Tennis Gymnastics	Athletics Commando Joes	Cricket Quicksticks
PSHE	Me & My Relationships	Valuing Difference	Keeping Myself Safe	Rights & Responsibilities	Being My Best	Growing & Changing
French	Phonics lesson 1&2 & Shapes	Musical Instruments	Vegetables	Ancient Britain	In Class	Habitats or Goldilocks