



St Newlyn East Curriculum overview: 'Growing Excellence Together.'

Italics: Guided Reading book is used to pre-teach an upcoming topic.

EYFS/1 B						
Topic:	Transport	1960s Toys	Africa	The Normans	Farming	Our Local Area
Reading	RWI Phonics	RWI Phonics	RWI Phonics	RWI Phonics	RWI Phonics	RWI Phonics
Writing	<p><i>Naughty Bus</i> by Jan and Jerry Oke</p>  <p>Fiction: Character description and letter writing</p> <p>Non-fiction: Recount of fire engine visit</p>	<p><i>Little Bear's Trousers</i> by Jane Hissey</p>  <p>Fiction: Story re-tell</p> <p>Non-fiction: Advert for 1960s toys</p>	<p><i>Sulwe</i> by Lupita Nyong'O</p>  <p>Fiction: Diary entry</p> <p>Non-fiction: Animal fact files</p>	<p><i>The Knight and the Dragon</i> by Tomie de Paola</p>  <p>Fiction: Poetry</p> <p>Non-fiction: Non chronological report about the Battle of Hastings</p>	<p><i>Landy</i> by Veronica Lamond</p>  <p>Fiction: Adventure story</p> <p>Non-fiction: Question writing for author visit</p>	<p><i>The Sea Saw</i> by Tom Percival</p>  <p>Fiction: Story Innovation</p> <p>Non-fiction: Persuasive leaflets</p>
Maths	Y1: Place value within 10	Y1: Addition and subtraction within 10 Shape	Y1: Place value within 20	Y1: Place value within 50 Length and height Mass and volume	Y1: Multiplication and division Fractions	Y1: Place value within 100 Money

			Addition and subtraction within 20		Position and direction	Time
Science	Seasonal Changes What is found in a British woodland?	Animals including Humans What are the basic parts of the human body and their uses?	Materials What are materials and why are their properties important?	Materials What are materials and why are their properties important?	Plants Do I know the different parts of a plant?	Animals including humans Can I identify a variety of animals and place them into different groups?
History	How have modes of transport changed from the past?	What toys did children play with in the 1960s?		Why did the Normans invade in 1066?		
Geography			How does the geography of Africa differ from that of Europe?		Which types of farming take place in Cornwall?	What is the geography of St Newlyn East?
PE	Gymnastics; Fundamentals	Fundamentals; Games player	Gymnastics; Fundamentals	Fundamentals; Ball skills	Games player; Ball skills	Gymnastics; Ball skills
RE	What does it mean to belong to a faith community?	What do Christians believe God is like?	Who is Jewish and how do they live?		Who do Christians say made the world?	How should we care for the world and others and why does it matter?
Computing	Online safety; Grouping and Sorting	Pictograms; Lego Builders	Maze Explorers Animated story books	Coding	Spreadsheets	Technology outside school
PSHE	What does it mean to be me in my world?	How can we celebrate differences?	How can we achieve our dreams and goals?	What does it mean to be healthy?	What are the different types of relationships?	What are the changes I go through as I grow up?
Art	Drawing: Can you make your mark? (<i>Bridget Riley</i>)		Painting and mixed media: Can I mix primary and		Sculpture (and 3D): Can I create	

			secondary colours for effect? (<i>Thandiwe Muriu</i>)		different engaging 3D structures? (<i>William Woodington – The South Bank Lion</i>)	
DT	Mechanisms Sliders and Levers Puppet			Textiles Storybook Character	Food and Nutrition Smoothie	
Spanish	Greetings		Colours and numbers		In the Jungle	Under the Sea
Music	How can we use <i>Hey you!</i> by Joanna Mangona to explore music?	How can we use Rhythm In The Way We Walk/The Banana Rap to help us perform?	How can we use In the Groove to learn to play instruments to a song?	How can we use Round and Round to improvise?	How can we use your imagination to play instruments and improvise?	Can we combine musical skills learnt to perform?

Year 2 B

Topic:	Food glorious food	History makers	Pompeii	Antarctica	Dinosaurs	Titanic
<p>Reading</p>	<p><i>Flat Stanley: The Great Egyptian Grave Robbery</i> by Sara Pennypacker</p> 	<p><i>Malala's Magic Pencil</i> by Malala Yousafzai / <i>Escape from Pompeii</i> by Christina Balit</p> 	<p><i>Nellie Choc-Ice Penguin Explorer</i> by Jeremy Strong / <i>The Adventure Club: Polar Bear Patrol</i> by Jess Butterworth</p> 	<p><i>Dinosaurs Packed Lunch</i> by Jacqueline Wilson</p> 	<p><i>The Antlered ship</i> by Eric Fan</p> 	<p><i>Stone Age Boy</i> by Satoshi Kitamura</p> 
<p>Writing</p>	<p>Fiction: <i>Jim and the beanstalk</i>- Narrative Own sequel story.</p> 	<p>Fiction: <i>The Bear and the Piano</i>- Information Text</p>  <p>Non-Fiction: Polar Express- Letter</p>	<p>Fiction: <i>Escape from Pompeii</i>- Historical Narrative</p> <p>Non-Fiction: Report</p>	<p>Fiction: <i>Nellie Choc-Ice Penguin Explorer</i> Adventure Narrative</p> <p>Non-Fiction: <i>Grandad's camper</i>- Postcard</p> 	<p>Fiction: <i>Dragon machine</i>- Own version dragon story Sci fi</p>  <p>Non-Fiction: Instructions</p>	<p>Fiction: <i>Rosie Revere, engineer</i> Character description School Report</p>  <p>Non-Fiction: Non-Chron Report</p>

Maths	Number / Place Value	Addition and Subtraction	Money / Multiplication and Division	Fractions / Shape	Length and Height / Mass, capacity and temperature	Time / Statistics / Position and Direction
Science	Animals incl. Humans How do animals change as they grow and what do they need to be healthy?	Materials What are the different types of material around us?	Materials and their properties What are the uses of everyday materials and their properties?	Plants What do plants need to grow healthy?	All Living things How do animals change as they grow and what do they need to be healthy?	Habitats What makes a habitat suitable for an animal or plant?
History		Who is the greatest history maker?	How do we know where Sappho used to live?			What happened to the Titanic?
Geography	Why does it matter where our food comes from?			Why don't penguins need to fly?	Where can dinosaur fossils be found around the world?	
PE	Gymnastics; Being an Athlete	Invasion Games; Being an Athlete	Invasion Games; Being an Athlete	Gymnastics; Sending and Receiving	Invasion Games; Sending and Receiving	Swimming
RE	Who is Muslim and how do they live (part 1)?	Why is Advent an important part of the Christian calendar?	Who is a Muslim and how do they live? (part 2)?	Why does Easter matter to Christians?	What is the 'good news' Christians believe Jesus brings?	What makes some places sacred to believers?
Computing	Do I know how to search, share work and be safe online?	Can I solve problems through coding?	How can use spreadsheets to collect and show?	Can I use ICT to create questions and record data?	Can I use 2Paint a Picture to create pictures?	Can I use 2Sequence to explore harmony and build up musical scores?

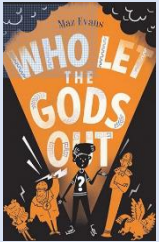
PSHE	What does it mean to be me in my world?	How can we celebrate differences?	How can we achieve our dreams and goals?	What does it mean to be healthy?	What are the different types of relationships?	What are the changes I go through as I grow up?
Art	Printing and Mixed-media: Can I use stamping, printing and collage to create flower inspired prints? <i>Van Gogh</i> <i>Romare Bearden</i>		Drawing: Can I use different mark-making materials to create illustrations to tell a story? <i>Quentin Blake</i>		Sculpture (and 3D): Can I shape and decorate clay to create an object? <i>Rachel Whiteread</i>	
DT	Food & Nutrition Healthy Snack			Freestanding Structures: Chair for Grandad	Mechanisms Sliders and Leavers	
Spanish	Greetings	Colours and numbers	Transport	Under the sea	In the jungle	Under the sea
Music	What are the different types and influences of African music?	What is a song with rapping and improvising for Christmas?	What is Rock music?	What is Reggae music?	How does music communicate a message?	Can I reflect and revisit my musical history?

Year 3						
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Topic:	Stone Age	Local area	Indus Valley	Florida	Ancient Egypt	Volcanoes and Earthquakes
Reading	<p><i>The Wild Way home</i></p> <p><i>The nothing to see here hotel</i></p> 	<p><i>The nothing to see here hotel</i></p> <p><i>White Horse of Zennor or The song of Dolphin boy</i></p> 	<p><i>The white horse of Zennor or The song of Dolphin boy</i></p> <p><i>The Wonder Brothers</i></p> 	<p><i>The Wonder Brothers</i></p> <p><i>The heart scarab</i></p> 	<p><i>The Heart Scarab</i></p> <p><i>Survivor: escape from Pompeii</i></p> 	<p><i>Survivor: escape from Pompeii</i></p> 
Writing	<p><i>The first drawing</i> Fiction:</p> <p><i>How to wash a woolly mammoth</i> Non-Fiction: Instructions</p>	<p><i>Nothing to see here hotel.</i> Fiction: Mystery narrative (<i>Nothing to see here hotel</i> moves to Cornwall).</p> <p>Non-Fiction: Explanation</p>	<p><i>Where three oceans meet</i> Fiction: Time travel narrative</p> <p><i>Indus Valley: Green Lessons From the Past</i> Non-Fiction: Non-chronological report</p>	<p><i>The Wonder Brothers</i> Fiction: Own version – Florida setting</p> <p><i>Follow the Moon Home: A Tale of One Idea, Twenty Kids, and a Hundred Sea Turtles</i></p>	<p><i>Marcy and the Riddle of the Sphinx</i> Fiction: Marcy's next Egyptian adventure narrative</p> <p><i>Tutankhamun's Treasure: Discovering the Secret Tomb of Egypt's Ancient King</i></p>	<p><i>Survivor: escape from Pompeii</i> Fiction: 1st Person Perspective narrative</p> <p><i>Survivor: escape from Pompeii</i> Non-Fiction: Discussion</p>

				Non-Fiction: Persuasion 	Non-Fiction: Recount 	
Maths	Place value, adding and subtracting.	Add, subtract, multiply and divide.	Multiply, divide, money and statistics.	Length, perimeter and fractions.	Fractions, time.	Property of shape, mass and capacity.
Science	Animals incl. humans What do animals, including humans need to stay healthy and why are our skeletons so important	Living Things What part does nutrition play in animals, including humans staying healthy?	Forces and Magnets What is friction and what is magnetic attraction?	Rocks and Soils How are rocks and fossils formed?	Rocks and Soils How are rocks and fossils formed?	Light How are light, reflections and shadows formed?
History	How did the lives of Britons change during the stone age?		Why did the Indus Civilization end?		The Pharaohs: Gods or men?	
Geography		How and why is my local area changing?		What is the sunshine state really like?		Why do some earthquakes cause more damage than others?
PE	Gymnastics; Invasion Games	Dance	Gymnastics; Striker and Fielder	Invasion Games	Gymnastics; Net/Target player	Striking and fielding; Swimming

RE	What do Christians learn from the creation story?	What is it like for someone to follow God?	How do festivals and worship show what matters to a Muslim?	How do festivals and family life show what matters to a Jewish person?	What kind of world did Jesus want?	How and why do people try and make the world a better place?
Computing	Online Safety; Coding	Spreadsheets; Touch typing	E-mail	Branching databases;	Simulations; Graphing	Presenting
PSHE	What does it mean to be me in my world?	How can we celebrate differences?	How can we achieve our dreams and goals?	What does it mean to be healthy?	What are the different types of relationships?	What are the changes I go through as I grow up?
Art	Painting: Can I recreate the style of cave artists using charcoal and natural pigments? (Look at specific cave art, e.g. Cave of Maltravieso – hand art)		Drawing: Can I use shape, shading and texture to enhance my drawings? (Charles Darwin) Max Ernst + Maud Purdy		Sculpture and 3D: Can I transform 2D shapes into 3D structures? Robert Morris	
DT	Food and Nutrition Cereal Bar			Structures: Constructing Design and make a lunchbox	Mechanical Systems: Pneumatic toys Make a boat	
Spanish	Phonics 1; I am learning	Animals	Instruments	I know how...	Fruits	Ice cream
Music	Can we use let your spirit fly to explore	How do we play the glockenspiel?	Can we use Three little birds to improvise?	Can we use the Dragon son to	Can we use Bringing us together to think	Can we combine musical skills learnt to perform?

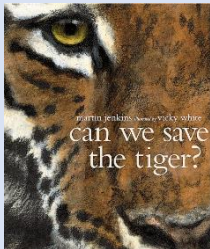
	pitch, pulse, rhythm?			explore pitch, pulse and rhythm	about themes in music?	
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Year 4						
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Topic:	Ancient Maya	Jungles and Deserts	Sustainability	Bronze Age	Rivers	Ancient Greece
Reading	<p>Middleworld: Jaguar stones</p> 	<p>Rainforest Rangers/Wangari's tree of peace</p> <p><i>The extraordinary colours of Auden Dare</i></p> 	<p>The extraordinary colours of Auden Dare</p> <p><i>The boy with the Bronze axe</i></p> 	<p>The boy with the Bronze Axe</p> <p><i>My name is River</i></p> 	<p>My name is River</p> <p><i>Who let the Gods out</i></p> 	<p>Who let the Gods out</p> 
Writing	<p>Fiction: mystery narrative</p> <p>Non Fiction: Explanation</p>	<p>Fiction: <i>Rainforest Rangers: A new episode</i></p> <p>Non Fiction: <i>Where is it more difficult to survive: the Jungle or Desert?</i></p> <p>Balanced Discussion</p>	<p><i>The extraordinary colours of Auden Dare</i></p> <p>Fiction: 1st person narrative</p>  <p><i>Fantastically Great Women Who Saved the Planet</i></p> <p>Non Fiction: Non-chronological Report</p>	<p><i>The Stolen Spear</i></p> <p>Fiction: Historical narrative</p>  <p><i>The Secrets of Stonehenge Or Live Like a Hunter Gatherer</i></p> <p>Non-Fiction: Recount</p>	<p>Fiction: Adventure narrative</p> <p>Non Fiction: Persuasion</p>	<p>Fiction: Hero narrative</p> <p>Non Fiction: Instructions</p>

Maths	Place value, addition and subtraction.	Measurement, length, perimeter, multiplication and division.	Multiplication, division, measurement and area.	Fractions and decimals.	Decimals, money and time.	Statistics, properties of shape; position and direction.
Science	Living Things How can we generate criteria to sort living things?	Materials What is meant by a 'state of matter'?	Materials What is meant by a 'state of matter'?	Electricity What is electricity and how is it generated?	Animals incl. Humans What is the Digestive system?	Sound What is sound?
History	Why did the ancient maya change the way they lived?			What is the secret of the standing stones?		Trojan horse: historical fact, fiction or myth?
Geography		Why are jungles so wet and deserts so dry?	How can we live more sustainably?		What is a River?	
PE	Gymnastics; Dance	Invasion Games	Gymnastics; Invasion Games	Gymnastics; Striker and Fielder	Gymnastics; Net/Target player	Invasion Games; Swimming
RE	What is the Trinity and why is it important?	What do Hindus believe God was like?	What does it mean to be a Hindu in Britain today?	Why do Christians call the day Jesus died 'Good' Friday?	When Jesus left, what was the impact of Pentecost?	How and why do people mark the significant events of life?
Computing	Online Safety; Coding	Writing for different audiences	Spreadsheets	Logo	Animation; Effective searching	Hardware investigators
PSHE	What does it mean to be me in my world?	How can we celebrate differences?	How can we achieve our dreams and goals?	What does it mean to be healthy?	What are the different types of relationships?	What are the changes I go through as I grow up?
Art	Drawing: Can I draw using different		Painting and mixed media: Can I use			Sculpture and 3D: Can I use recycled

	media to create 3D art? Henri Matisse		painting and mixed-media to create light and dark art? Clara Peeters + Audrey Flack			materials to create an effective 3D sculpture? Sokari Douglas Camp
DT		Food and Nutrition Viking bread		Electrical systems – simple circuits and switches Torches		Textiles and Fastenings: Greek clothing
Spanish	Phonics 1 and 2	Instruments	vegetables	Ice creams	Presenting myself	My family
Music	Can we learn to improvise with Abba's Mamma Mia?	Can we learn about the language of music through learning to play the Glockenspiel?	Can we compose our own raps about stopping bullying?	What is soul or gospel music?	What are civil rights?	Can we combine all of the musical skills we've learnt so far to perform?

Year 5						
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Topic:	Iron Age	Ancient Rome	Climate change	India	Anglo Saxons	Field work skills
Reading	<p><i>Queen of Darkness: Boudicca's army will rise.</i></p> 	<p><i>Empire's end: a roman story</i></p> 	<p><i>Asha and the spirit bird</i></p> 	<p><i>Asha and the spirit bird</i></p> 	<p><i>Anglo-Saxon boy</i></p> 	<p><i>The Explorer</i></p> 
Writing	<p>Fiction: Invasion narrative.</p> 	<p>Fiction: Historical narrative.</p> 	<p>Fiction: Dystopian narrative.</p> 	<p>Fiction: A story based in the himalayas.</p> 	<p>Fiction: Adventure narrative.</p> 	<p>Fiction: Survival narrative.</p> 

	<p>Non Fiction: Report on a hill fort.</p> 	<p>Non Fiction: Write a list of instructions of how to be a Roman gladiator.</p> 	<p>Non Fiction: Mémoir of Dorothy Vaughn</p> 	<p>Non Fiction: persuasive argument.</p> 	<p>Non Fiction: Recount letter of a battle Anglo Saxon times.</p> 	<p>Non Fiction: Technical instruction on surviving a plane crash.</p> 
Maths	Place value, adding and subtracting	Statistics, multiplication, division, perimeter and area.	Multiply and divide.	Fractions, decimals and percentages.	Decimals and properties of shape.	Position, direction and converting measurement units.
Science	Materials How do properties and materials change?	Earth and Space What are the relationships between the Sun, Moon and Earth?	All Living Things How do living things adapt and reproduce?	Forces and Magnets What are forces and how do they affect us?	Animals incl. Humans How do animals and humans change through their lives?	Can you recap what we learnt this year?
History	How do artefacts help us understand Iron age Britain?	How did the arrival of Romans change Britain?			Who were the Anglo-Saxons and how do we know what was important to them?	
Geography			How is climate change effecting the world?	How is India trying to save the tiger?		Why are maps important?

PE	Invasion games; Net/Target player	Gymnastics; Invasion games	Dance; Striker and Fielder	Invasion games; Net/Target player	Gymnastics; Invasion Games	Striker and Fielder; Swimming
RE	What does it mean if Christians believe God is Holy and Loving?	What does it mean to be a Muslim in Britain today?	Why do Christians believe Jesus was the messiah?	Why is the Torah so important to Jewish people?	Christians and how to live: What would Jesus do?	What matters the most to Humanists and Christians?
Computing	How can we stay safe online?	Can you code effectively?	Can you design a game using 2DIY?	Can you use a spreadsheet?	Can you make a 3d model?	Can you use a concept map?
PSHE	Who am I and how do I fit?	What is bullying?	Can you understand your own and others goals?	Do you understand how to be healthy?	Can you keep yourself safe online?	How will my body change?
Art	Drawing: Can I produce a piece of retrofuturistic art? Teis Albers		Painting and mixed-media: Can I produce a range of self-portraits using mixed-media? Chila Kumari Singh + Van Gogh		Sculpture and 3D: Can I produce an interactive installation for effect? Cai Guo-Qiang	
DT	Can you create a Doodler?			Can you create an Indian feast?		Can you build a moving message?
Spanish	Phonics 1 and 2; I am learning Spanish	Animals	I know how...	Presenting myself	My family	In the classroom
Music	How can we use Living on a Prayer to play instruments with notes?	Can we use Classroom Jazz to improvise?	Can we use Make you feel my Love to explore rhythm and pitch?	Can we perform using the Fresh Prince of Bel Air?	Can we use Dancing in the street to compose?	Can we combine musical skills learnt to perform?

Year 6						
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Topic:	Volcanoes	Vikings	Mountains	Tudors	WW2	Fair Trade
Reading	<p><i>Journey to the Centre of the Earth</i></p>  <p><i>Viking Boy</i></p>	<p><i>Viking boy</i></p>  <p><i>When the mountain roared</i></p>	<p><i>When the mountain roared</i></p>  <p><i>Treason</i></p>	<p><i>Treason</i></p>  <p><i>Friend or Foe</i></p>	<p><i>Friend or Foe</i></p>  <p><i>Brightstorm</i></p>	<p><i>Brightstorm</i></p> 
Writing	<p><i>Journey to the center of the Earth</i> Fiction: Adventure narrative</p>  <p><i>World's worst natural disasters</i> Non-Fiction: Balanced debate</p>	<p><i>Arthur and the Golden Rope</i> Fiction: Norse Myth</p> <p>Non-Fiction: Explanation text</p>	<p><i>When the mountain roared</i> Fiction: Action narrative</p> <p><i>Everest</i> Non-Fiction: Biography</p> 	<p><i>Treason</i> Fiction: Historical narrative</p> <p>Non-Fiction: Persuasive text</p>	<p><i>Beyond the lines</i> film clip Fiction: Invasion narrative</p> <p><i>Anne Frank</i> Non-Fiction: Opinion piece</p>	<p><i>Brightstorm</i> Fiction: Mystery narrative</p> <p><i>Brightstorm</i> Non-Fiction: Non-chronological report</p>
Maths	Number/Place value	Four operations Fractions	Fractions	Algebra Measurement	Geometry Statistics	Transition/Investigative work

	Four operations		Ratio and proportion			
Science	Evolution and Inheritance What is evolution and inheritance?	Living things and their Habitats What do we know about living things and their habitat?	Light What do scientists know about light?	Electricity How does electricity improve our lives?	Animals incl. Humans How do animals including humans function?	Why are some scientists famous?
History		What did the Vikings want and how did Alfred stop them?		How did the war of the roses lead to the first Tudor king?	How did Britain cope with the threat of Nazi Germany?	
Geography	How do volcanoes effect the lives of people on Hiemaey?		Why are mountains so important?			Why is fair trade fair?
PE	Invasion player; Net target player	Invasion player; Gymnast	Invasion player; Striker and fielder	Invasion player; Net target player	Gymnast; Invasion player	Dancer; Striker and fielder
RE	Creation and Science: conflicting or complimentary?	Why do some people believe in God and some do not?	Why do Hindus want to be good?	What did Jesus do to save human beings?	For Christians, what kind of king is Jesus?	How does faith help when life gets hard?
Computing	Can we stay safe online?	How can we use spreadsheets?	What is a blog?	What are text adventures?	What is quizzing?	What is a network?
PSHE	What is it like being me in my world?	Why do we celebrate difference	What are my dreams and goals?	What is involved in being a healthy me?	What are healthy relationships?	Do I understand how and why I change?
Art	Drawing: Can I use different art styles to create symbolic and expressive drawings? <i>Dan Fenelon</i>		Painting and mixed media: Can I create an expressive piece of abstract art? <i>(focused artist per lesson)</i>			Sculpture and 3D: Can I produce sculpture memories through Art? <i>Louise Nevelson</i>

DT		Food: Culture and seasonality		Textiles: Combine different fabrics	Structures: Wooden Bridges	
Spanish	Phonics 1&2 (X) I am Learning Spanish (E)	Vegetables (E)	Presenting Myself (I)	My Family (I)	What is the date? (I)	My Home (I)
Music	How can we use Happy by Pharrell in our own music?	What is classroom Jazz?	What is a New Year carol?	How can the song You've got a Friend help with our own music?	What is music and me?	End of year production