



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

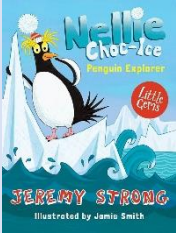
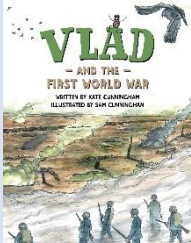
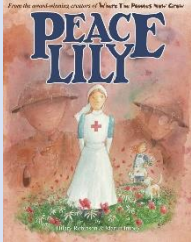


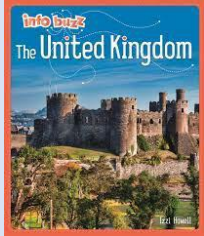

Italics: Guided Reading book is used to pre-teach an upcoming topic.

Year 1A						
Topic:	Victorian Schools	British Woodlands	Cornish Inventors	Italy	The Romans	The Cornish Coastline
Reading	RWI Phonics	RWI Phonics	RWI Phonics	RWI Phonics	RWI Phonics	RWI Phonics
Writing	<p><i>The Tale of Peter Rabbit</i> by Beatrix Potter</p>  <p>Key writing skills focus including:</p> <ul style="list-style-type: none"> -Handwriting -Finger spaces -Punctuation 	<p><i>Mrs Mole, I'm Home!</i> by Jarvis</p>  <p>Fiction: Story innovation</p> <p>Non-fiction: How to care for a hedgehog guide</p>	<p><i>Iggie Peck, Architect</i> by Andrea Beatty</p>  <p>Fiction: Story innovation</p> <p>Non-fiction: Instructions</p>	<p><i>Olivia goes to Venice</i> by Ian Falconer</p>  <p>Fiction: First person story.</p> <p>Non-fiction: Travel blog</p>	<p><i>Romans on the Rampage</i> by Jeremy Strong</p>  <p>Fiction: Story retell</p> <p>Non-fiction: Colosseum fact file</p>	<p><i>Fender</i> by Veronica Lamond</p>  <p>Fiction: Story innovation</p> <p>Non-fiction: News report on cliff erosion</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	Y1: Multiplication and division Fractions	Y1: Place value within 100 Money

			Addition and subtraction within 20	Mass and volume	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	What was school life like in Victorian times?		Who were the great Cornish inventors?		Who were the Romans and how did they rule?	
Geography		What would we find in a British woodland?		Why do people like to visit Italy for their holidays?		What is the geography of the Cornish coastline?
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	What is online safety?	Can I use 2code to create a simple program?	What is a spreadsheet?	What are pictograms and how can they be used to represent data?	How can I use 2create to make an interactive story?	<i>How can I create an interactive story using 2create?</i>
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 create a line drawing using chalks?		Painting and mixed media: Can I mix primary and		Sculpture (and 3D): Can I create a paper	

	(Bridget Riley)		secondary colours for effect? (Thandiwe Muriu)		colosseum sculpture? Peter Callesen	
DT		Textiles Woodland animal puppets		Mechanisms: Wheels and axels		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 A

Topic:	Wild Weather	First World War	Great Explorers	Radical Rainforests	Let's Explore London	London's Burning
Reading	<p>Nellie Choc Ice by Jeremy Strong</p> 	<p>Vlad and the First World War Kate Cunningham & Sam Cunningham</p>  <p>Peace Lily by Hilary Robinson & Martin Impey</p> 	<p>Flat Stanley in Space by Jeff Brown</p> 	<p>The Secret Explores and the Rainforest Rangers by Sj King</p> 	<p>The United Kingdom by Izzi Howell</p> 	<p>The Baker's Boy and the Great Fire of London by Tom Bradman & Tony Bradman</p> 

Writing	<p>Fiction: The Journey Home Story Animals Story</p>  <p>Non-Fiction: Non- Chronological Report</p>	<p>Fiction: Vlad and the First World War War story</p>  <p>Non-Fiction: Polar Express- Letters</p> 	<p>Fiction: Ocean Meets the Sky Fantasy Story</p>  <p>Poem: The Owl & the Pussy Cat – rhyming poem</p> 	<p>Fiction: House Held up by Trees Family Story</p>  <p>Non-Fiction: Estate Agent description</p>	<p>Fiction: <i>A Walk in London</i> Adventure Story</p>  <p>Non-Fiction: Advertisement</p>	<p>Fiction: The Great Fire of London Historical Story</p>  <p>Non-Fiction: diary entry</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	<p>Living things and their habitats</p> <p>What makes a habitat suitable for an animal or plant?</p>	<p>Materials What are the different types of material around us?</p>	<p>Materials and their properties What are the uses of everyday materials and their properties?</p>	<p>Plants What do plants need to grow healthy?</p>	<p>Animals incl. Humans</p> <p>How do animals change as they grow and what do they need to be healthy?</p>	<p>Animals incl. Humans</p> <p>How do animals change as they grow and what do they need to be healthy?</p>

History		Why is November 11 th known as Remembrance Day?	Who is the greatest explorer?			How did London change after the Great Fire of London?
Geography	How does the weather affect our lives?			How does Kampong Ayer compare with where I live?	Why is London the capital city of the UK?	
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		Painting & Mixed Media Can I create a firework collage?	Drawing Can I tell a story about a chosen explorer?			Craft & Design Can I make a map of London?

DT	Freestanding Structures: Can I design and make a chair for a bear?			Food & Nutrition: Can I design a healthy wrap?	Mechanisms: Can I design and make a fairground wheel?	
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	<i>The Wild Way home</i> <i>The nothing to see here hotel</i> 	<i>The nothing to see here hotel</i> <i>White Horse of Zennor or The song of Dolphin boy</i> 	<i>The white horse of Zennor or The song of Dolphin boy</i> <i>The Wonder Brothers</i> 	<i>The Wonder Brothers</i> <i>The heart scarab</i> 	<i>The Heart Scarab</i> <i>Survivor: escape from Pompeii</i> 	<i>Survivor: escape from Pompeii</i> 
	<i>The first drawing</i> Fiction: <i>How to wash a woolly mammoth</i> Non-Fiction: Instructions	<i>Nothing to see here hotel.</i> Fiction: Mystery narrative (<i>Nothing to see here hotel</i> moves to Cornwall). Non-Fiction: Explanation	<i>Where three oceans meet</i> Fiction: Time travel narrative <i>Indus Valley: Green Lessons From the Past</i> Non-Fiction: Non-chronological report	<i>The Wonder Brothers</i> Fiction: Own version – Florida setting <i>Follow the Moon Home: A Tale of One Idea, Twenty Kids, and a Hundred Sea Turtles</i>	<i>Marcy and the Riddle of the Sphinx</i> Fiction: Marcy's next Egyptian adventure narrative <i>Tutankhamun's Treasure: Discovering the Secret Tomb of Egypt's Ancient King</i>	<i>Survivor: escape from Pompeii</i> Fiction: 1 st Person Perspective narrative <i>Survivor: escape from Pompeii</i> Non-Fiction: Discussion

	 		 	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?	Plants	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	How can we stay safe online and why is it so important that we do?	What can you create using coding?	Can I improve my touch-typing ability and speed?	Can I send and receive emails safely?	What is a simulation?	What is a branching database?
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 pitch, pulse, rhythm?	How do we play the glockenspiel?	Can we use Three little birds to improvise?	Can we use the Dragon son to explore pitch, pulse and rhythm	Can we use Bringing us together to think about themes in music?	Can we combine musical skills learnt to perform?
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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	How do we keep safe online?	What is a computer program?	<i>What is meant by 'writing for different audiences'?</i>	What is 2logo?	What is meant by effective searching?	How can we make music using computers?
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 media to create Mayan inspired 3D art? Henri Matisse			Sculpture and 3D: Can I use recycled materials to create an effective 3D sculpture? Sokari Douglas Camp		Painting and mixed media: Can I use painting and mixed-media to create light and dark art? Ancient Greek theme
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>Non Fiction: Report on a hill fort.</p>	<p>Fiction: Historical narrative.</p>  <p>Non Fiction: Write a list of instructions of how to be a Roman gladiator.</p>	<p>Fiction: Dystopian narrative.</p>  <p>Non Fiction: Mémoir of Dorothy Vaughn</p>	<p>Fiction: A story based in the Himalayas.</p>  <p>Non Fiction: Persuasive argument.</p>	<p>Fiction: Adventure narrative.</p>  <p>Non Fiction: Recount letter of a battle Anglo Saxon times.</p>	<p>Fiction: Survival narrative.</p>  <p>Non Fiction: Technical instruction on</p>

						surviving a plane crash. 
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, 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 Would you like to be Henry VIII's next...</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 on thought wolves</p>

Maths	Number/Place value Four operations	Four operations Fractions	Fractions Ratio and proportion	Algebra Measurement	Geometry Statistics	Transition/Investigative work
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? Can you code effectively?
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	<i>Drawing:</i> <i>Make my voice heard</i> <i>(Link to Christmas)</i> <i>(Banksy)</i>			<i>Craft and Design:</i> <i>Photo opportunity</i> <i>(Link to Tudors for self-portraits)</i> <i>(Lucas Horenbout)</i>		<i>Sculpture and 3D:</i> Can I produce sculpture memories through Art? <i>(Louse 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