







Subject	Topic Titles					
	Victorian Ryton – a local mining village	Oliver Twist & the lives of Victorian children	Adaptation, Evolution and Inheritance	Bloddon's Quest	World War II	Fair Trade in St Lucia
English	<p><u>Suspense/mystery opening analysis and writing</u> (The Finding/Shadowsmith/ Subtle Knife) <u>Newspaper Writing</u> (Linked with History- the death of John Moffitt at Emma Colliery)</p> 	<p><u>Historical Recounts and letters</u> Linked to working Victorian children/Oliver Twist fictional autobiography <u>Winter Poetry</u> Figurative language- metaphor/personification</p> 	<p><u>Formal persuasive writing</u> Letter of complaint <u>Report Writing</u> Tongo Lizard: How do animals adapt to their environments? <u>Semi-Formal persuasive writing</u> Leaflet-Seaton Safari Park</p> 	<p><u>Fantasy Quest</u> Bloddon's Adventure - The Final Battle Tuesday by David Wiesner Read book and watch animation https://www.youtube.com/watch?v=IV5LOHdPdP8 Write short descriptive piece. <u>Poetry</u> Mother's Day poem <u>Explanatory text</u> How to egg jarp</p> 	<p><u>Discussion/Persuasion</u> Should Britain go to War? <u>Instructions</u> Rules to follow during the blackout./World War 2 recipes <u>Recount</u> A postcard home from an evacuee The Piano - first person flashback</p> 	<p><u>Persuasive writing</u> Advert for a holiday brochure linked to the isle of St Lucia. <u>Information</u> - What is Fair Trade and how does it benefit the banana farmers? <u>Play scripts</u> Writing and performing Year 6 leaver's assembly</p> 
Maths	Place value, ordering and rounding Addition and subtraction Properties of shapes	Measurement Properties of numbers and sequences Fractions and decimals Statistics	Place value, ordering and rounding Addition and subtraction Properties of shapes	Measurement Properties of numbers and sequences Fractions and decimals Statistics	Place value, ordering and rounding Addition and subtraction Properties of shapes	Measurement Properties of numbers and sequences Fractions and decimals Statistics

	Position and direction Multiplication and division		Position and direction Multiplication and division		Position and direction Multiplication and division	
Science	<u>Electricity</u> Electrical components and symbols. Testing circuits. Identifying insulators and conductors. Exploring current and voltage.	<u>Forces</u> Gravity, air resistance and friction. Investigation into friction of shoe sole. Using force meters and interpreting results.	<u>Adaptation and evolution</u> How do animals adapt to their environment? How does this lead to evolution? Recognise that living things have changed over time and that fossils provide information about living things that inhabited the Earth millions of years ago. Recognise that living things produce offspring of the same kind, but normally offspring vary and are not identical to their parents.	<u>Properties and changes of materials (Bloddon's Science Quest)</u> Compare and group materials based on their properties. Explain dissolving to form solution. Separating materials investigation. Uses of everyday materials. Reversible and irreversible changes. Explain that some changes result in the formation of new materials, and that this kind of change is not usually reversible, including changes associated with burning and the action of acid on bicarbonate of soda.	<u>Animals including humans</u> Explain the life cycle of a human from conception to old age. Compare the life expectancy and gestation periods of humans and other animals. Explain the changes which happen to the human body during adolescence and name the main parts of the reproductive system. Compare the gestation periods of various	

						mammals and compare the similarities and differences
Geography	<u>Victorian Ryton</u> Links with local History topic- identify how land use has changed in local area over time and availability of resources, linking to how land use has since changed now mining has gone. History detectives- village trail		<u>Geography Skills</u> Identify the position and significance of Equator, N. and S. Hemisphere, Tropics of Cancer and Capricorn and the Arctic and Antarctic Circle. Lines of latitude/longitude and the Greenwich Meridian. Time zones Night and day		<u>World War 2</u> Name and locate some of the countries of the world. Use 8 points of a compass. North East targets for the German Luftwaffe (O.S. symbols and 4/6 figure grid references)	<u>St Lucia/Fair Trade</u> Locate the main countries/principal cities South America. Trade between UK and South America and U.K. and India. Fair/unfair distribution of resources. Sweat shops in Delhi
History	<u>Ryton - a mining village</u> Victorian life at Emma Colliery. (John Moffit) Census-1878 North east - investigate significant figures Village Trail	<u>Victorian children at work</u> Conditions of working Victorian children - mines, factories, house servants			<u>World War II</u> Britain declares war on Germany Hitler - early life Impact of the Blitz Evacuation Rationing V.E. Day/V.J. Day	

<u>Art and Design</u>	<u>Drawing</u> Portraits <u>Painting</u> William Morris	<u>Textiles</u> Victorian Christmas decorations - sewing skills using felt and blanket stitch/sewn calendars. Origami Santa cards	<u>Printing</u> Chinwe Chukwuogo -Roy	<u>Quilling</u> Mother's day cards - quilling Gustav Klimt Picasso	<u>Painting</u> Cubist style Blitz skylines - pastel/colour wash and silhouette	<u>St Lucia 3D Design</u> Respond to work from different times and cultures. Henry Moore Clay pendants
<u>DT</u>	<u>Electronics</u> Create circuits using electronics kits that employ a number of components (such as LEDs, resistors, transistors and chips).	<u>Textiles</u> Victorian Christmas decorations - sewing skills using felt and blanket stitch/sewn calendars. Origami Santa cards		<u>Food</u> Link Science - reversible and irreversible changes to food technology. Heat and cool ie, chocolate/ egg etc	<u>Materials/construction</u> Year 6 Enterprise Project- Designing games/stalls for May Fayre Cookery at Thorp - Wartime food and World War II recipes	<u>Materials, computing, construction</u> Design and build buggies. Use Crumble to control designs.
<u>Computing</u>	<u>The Victorians Technology in our lives</u> To collect information and media from a range of sources for a game for a specific audience. Online research - understanding validity of websites, plagiarism and copyright. <u>Online Safety</u> How to be smart and safe online. <u>Programming</u> Designing and creating a computer game using Scratch			<u>Understanding and challenges Technology in our Lives</u> Understand computer networks including the Internet <u>Handling Data</u> Select, use and combine a variety of software to collect, analyse, evaluate and present information. <u>Programming</u> Design, write and debug programs that accomplish specific goals, including controlling or simulating physical systems; solve problems by decomposing them into smaller parts.		

					Use sequence, selection, and repetition in programs; work with variables and various forms of input and output. Use logical reasoning to explain how some simple algorithms work and to detect and correct errors in algorithms and programs. Online Safety Explain the consequences to myself and others of not communicating kindly and respectfully/ sharing too much about myself online	
RE	<u>Victorian Christians</u>	<u>Islam</u>	<u>Islam</u>	<u>Contrasts/Easter</u>	<u>War and Peace</u>	<u>Faith in Action</u>
PE	Rugby Sportshall Athletics & Cross country O & A (Ford Castle)	Dance - Mining Netball	Gymnastics Basketball	Gymnastics Football	Athletics Cricket	Tennis Rounders
PSHE	IT'S OUR WORLD The wider community and local democracy. Rights and responsibilities. Environmental awareness and sustainability issues.	SAY NO! Drugs education: medicines and drugs. Drugs education: illegal drugs and risk taking. Feeling safe Anti-bullying	MONEY MATTERS Understanding finance and money Shopping and budgeting Risk and debt Goal-setting and motivation	FAIRNESS FOR ALL Fair trade Globalisation inequalities Hunger and Poverty Media and stereotyping	PEOPLE AROUND US Global citizenship. Different identities around the world. Challenging prejudice Support networks-relationships and families.	GROWING UP RSE: Differences: Growing up. Puberty and reproduction Managing change Preparing for transition.
Music	Happy (Pop/ Motown)	You've got a friend (Music of Carole King) Sing 'Lean on Me' (Sing Up)- Harmony	A new Year Carol (Classical/ Gospel) Sing 'Wish' (Song Up- Ostinato)	Time signatures- playing games, singing songs and recognising $\frac{3}{4}$ and 4/4 time. Create rhythms in $\frac{3}{4}$ and 4/4 time	BBC 10 pieces: Ludwig Van Beethoven- Symphony No5	Year 7 transition project- Theory of Music

					Sing 'Hey Mr Miller' (Sing Up- Round)	Sing 'I aint gonna let nobody' (Sing up- singing in parts)
MFL (French)	Je me presente À l'école (Progressive)	Chez moi (Intermediate)	Les Habitats (Intermediate or progressive)	Manger et bouger (Progressive)	La Seconde Guerre Mondiale (Progressive)	Le week-end or Moi, dans le monde (Progressive)