

Autumn term	Spring term	Summer term
<p>Topic <b>Myself in school</b></p> <p><b>P. S. &amp; E</b> I'm special. Getting to know new friends + my teacher. Dress and undress.  <b>C.L.&amp; L.</b> Nursery rhymes, Breakthrough. Learning class names. Listening to each other.  <b>Numeracy</b> Counting to 10. 2D shapes.  <b>K. &amp; U.</b> Investigation &amp; making skills. Learn basic mouse control. <b>Ourselves. Materials</b> - interest table. <b>Habitats</b> - talking about homes.  <b>Physical</b> Gymnastics-Spatial awareness. Small world play. Using scissors. Stanley School playground.  <b>Creative</b> Self-portraits, songs &amp; rhymes. Dance - The Bear Hunt. Painting + drawing.</p>	<p>Topic <b>Growth</b></p> <p><b>P.S. &amp; E.</b> Feelings - happy and sad times.  <b>C.L &amp; L.</b> Jack &amp; the beanstalk books. Reference books. Rhyming words.  <b>Numeracy</b> Practical addition &amp; subtraction, solid &amp; flat shapes. Recognising 1p, 2p and 5p coins. Knowing 1 more/less than.  <b>K &amp; U.</b> Spring + planting beans. Use keyboard for names. Magnetism. Ourselves - human growth  <b>Physical</b> Gymnastics -Travelling + making shapes.  <b>Creative</b> Role-play in the castle. Movement to music. Non-tuned percussion. Primary colours.</p>	<p>Topic <b>Water</b></p> <p><b>P.S. &amp; E.</b> Helping. Moses/Good Samaritan.  <b>C.L &amp; L.</b> Spelling simple words independently, reading in groups.  <b>Numeracy</b> Patterns, writing numerals to 5, counting back from larger numbers. Ordering.  <b>K &amp; U.</b> Materials- Using salt dough to make water pictures. Symmetry. Forces - floating &amp; sinking.  <b>Physical</b> Gymnastics - Travelling taking weight on body parts. Games -medium balls.  <b>Creative</b> Role-play area. Colour mixing. Drawing, painting, 2 D picture making, symmetrical butterflies.</p>
<p>Topic <b>Myself in school/Christmas</b></p> <p><b>P.S. &amp; E.</b> Christmas/A special baby  <b>C.L &amp; L</b> Mark making - writing birthday lists, making cards, negotiating with peers + working cooperatively.  <b>Numeracy</b> Count to 20, find 1 more than/less than. Use appropriate mathematical language.  <b>K. &amp; U.</b> Use a variety of tools/techniques. Perform simple functions using ICT. Making fairy cakes. Walk to Pensby Library.  <b>Light/Electricity</b> - shiny things, simple circuits.  <b>Physical</b> Games-travelling with equipment. Use tools with increasing co-ordination.  <b>Creative</b> Role play-Bethlehem stable. Songs + Christmas creations. Mixing primary colours.</p>	<p>Topic <b>Growth</b></p> <p><b>P.S &amp; E.</b> The Easter Story. New life.  <b>C.L &amp; L.</b> Signs/labels, cards. Composing magic bean stories on computer. Rhyming words  <b>Numeracy</b> Patterns. Recognise numerals to 9. Say &amp; use numbers to 20. Addition.  <b>K. &amp; U.</b> Nature walk. Life cycles. Bean growth. Similarities &amp; differences of beans. Creative yoghurt. Plants.  <b>Physical</b> Games - hoops and quoits. Hand-eye coordination activities. Drawing, painting, chalking, cutting + sticking.  <b>Creative</b> Role-play in flower shop/museum. Clay thumb pots. Observational paintings. Singing in unison. Dance - The Greedy Zebra</p>	<p>Topic <b>Water</b></p> <p><b>P.S &amp; E</b> Helping. Noah. Working as a team.  <b>C.L. &amp; L</b> making up stories, writing for a variety of reasons, report writing.  <b>Numeracy</b> Count in 2s &amp; 10s, 'o' clock, estimating, positional language. Write numerals 1-20.  <b>K &amp; U.</b> Habitats-farm animals. Materials - which are waterproof? Forces - making our own boats. Using programmable toys, robots + itouch pods.  <b>Physical</b> Games- bats and balls, Sports day practice. Having fun outside with apparatus.  <b>Creative</b> Drama - Class assembly. Using non tuned percussion instruments.</p>

TOPICS	OURSELVES	AUTHOR STUDY Julia Donaldson	CHINA	PIRATES	THE ZOO	HOLIDAYS
<b>MATHS</b>	Primary Strategy Unit 1 A. Counting, partitioning and calculating. B. Securing number facts , understanding shape. C. Handling data and measures. D. Calculating, measuring and understanding shape. E. Securing number facts, calculations and relationships. The blocks (A,B,C,D, and E) are visited as part of each unit throughout the year. There is progression built into each unit.					
<b>ENGLISH</b>	NLS <u>Fiction and poetry</u> ...Stories with familiar settings, Fairy Stories. <u>Non-fiction</u> ...Signs, labels, lists, instructions.		NLS <u>Fiction and poetry</u> ...traditional stories and rhymes, stories from a range of cultures, stories and rhymes with predictable patterns. <u>Non-fiction</u> ...information books, reports.		NLS <u>Fiction and poetry</u> ...Stories about fantasy worlds, poems with patterned and predictable structure, poems on similar themes. <u>Non-fiction</u> ...information texts including recounts of observations, visits, and events, dictionaries.	
<b>SCIENCE</b>	Humans and Other Animals Unit 1. Sound Unit 1.	Forces Unit 1.	Light Sources Unit 1.	Materials—Natural and Man-made Unit 1.	Plants—Needs for Growth Unit 1. Habitats, Minibeasts & Plants Unit 1.	Electricity and its Dangers Unit 1.
<b>I. C. T.</b>	Painting programme. VLE Assembling text.	Animation Locating and saving files.	Podcasting Importing pictures and text.	Communication Using search engines and creating a PowerPoint.	Control and Simulation Using 2 simple to move an object around.	Spreadsheets and Graphing Asking a question and collecting data.
<b>HISTORY</b>	How we've changed. Photographs of selves as babies.	Books from the past. What were they like? How were they different?		What were homes like a long time ago? Christopher Columbus.	Sequencing growth of animals.	What were seaside holidays like in the past? What gifts did they have? How do old/new compare?
<b>GEOGRAPHY</b>	Where I live. Church visit...roads/buildings. Around our school		Where is China? What is there to visit in China? Where are the important places in China?	Far away lands, globes and maps.	Where is the zoo? What's in the zoo? Food from other countries with emphasis on fruit.	Going to the seaside. Where is the seaside?
<b>ART AND DESIGN</b>	Portraits and self-portraits. What do some portraits tell us? Picasso.	Julia Donaldson's illustrator.	Patterns Chinese Art		Symmetry...reflections. Light and dark effects (animal symmetry silhouette).	Sculpture. Using found objects (beach items) to make own sculptures.
<b>DESIGN AND TECHNOLOGY</b>	Making Shortbread.	Making a moving Gruffalo/Monster/Creature from the story. Using levers Unit 1A.	Making a Chinese Lantern.	An Island home for Pirate/Treasure Island.	Eat More Fruit and Vegetables Unit 1C. Making fruit salad.	Playgrounds. Unit 1B Structures.
<b>MUSIC</b> Unit 1(singing) ongoing	Action songs. Growing theme. Sounds interesting...Unit 2.	Christmas songs. Long and short patterns...Unit 3.	Dragon Dance (Chinese celebrations) Beat and rhythm...Unit 4.	Journey/ spooky sounds Exploring instruments and symbols...Unit 6.	Animal sounds Timbre/ dynamics/pitch ...Unit 7.	Exploring pitch...Unit 5.
<b>P. E.</b>	Dance...patterns of movement. Gymnastics... How our bodies move.	Games...throwing and catching skills.	Dance... Chinese Dragon Dance	Gymnastics...floor and apparatus work.	Games...competitive games.	Gymnastics...control. Sports day.
<b>R. E.</b>	Baptism...visit to the local church. Feelings. Harvest.	The Christmas Story	Chinese New Year. Being a good friend. Introduction to Buddhism.	Easter surprise. Friends of Jesus.	<b>Our Planet</b> Taking care of our world. Noah's Ark	
<b>PSHE/CITIZENSHIP</b>	Role of medicines...link to teddy hospital. Classroom rules.	Promises. Valuing ourselves and others.	Exercise/ good food. Dental hygiene.	Where our food comes from.	Caring for our world.	Money...savings. Change.

TOPICS	SHOPS	CELEBRATIONS	HOMES	HOLLAND	HABITATS	TOYS
<b>MATHEMATICS</b>	<b>Mathematics Primary Strategy</b> Using & applying Mathematics, Counting & understanding number, Knowing and using number facts, Calculating, Understanding shape, Measures & Data handling All these areas will be covered each term Homework revision during Terms 2b & 3a					
<b>ENGLISH</b>	Literacy Primary Strategy Writing stories with a familiar setting	Literacy Primary Strategy Writing instructions	Literacy Primary Strategy Traditional stories	Literacy Primary Strategy Explanations and glossaries	Literacy Primary Strategy Non-chronological reports	Literacy Primary Strategy Author study –Ahlberg books Poetry and verse
<b>SCIENCE</b>	Materials	Electricity Light	Humans	Sound	Plants & Habitats minibeasts	Forces
<b>ICT</b>	Communicating Information	Questions & Answers	Communicating Information Finding Information	Routes	Creating Pictures	Communicating Information Music Explorer
<b>D.&amp;T.</b>	Winding up	Product Evaluation Christmas decorations	Puppets			Vehicles
<b>HISTORY</b>	Changes in shops over the last 70 years	The story of Guy Fawkes. The history of light over the last 150 years	Changes in kitchens and bathrooms over the last 70 years	Legend of The boy with his finger in the dyke		Changes in toys over the last 70 years
<b>GEOGRAPHY</b>	Shops on Pensby Road Using co-ordinates	Reading a map of Wirral Using co-ordinates	Building and land use in Thingwall Likes and dislikes about Thingwall	Comparing Holland with Britain Describing features on photographs	Recording the weather	
<b>ART &amp; DESIGN</b>	Sugar patterns Liquorice Allsorts castles	Primary and secondary colours Patterns using 2-D shapes	Painting their home. Press printing	The artist Van Gogh Sunflowers using pastels Delft patterns Windmills	The artist Georges Seurat. Dot pictures Painting flowers. Snail patterns.	Marble patterns
<b>MUSIC</b>	Exploring duration Singing	Exploring pulse and rhythm Singing	Exploring pitch Singing	Exploring instruments and symbols Singing	Exploring timbre, tempo and dynamics Singing	Exploring Sounds Singing
<b>P.E.</b>	Gymnastics Parts high & Parts low	Dance Country dance steps Balloons Reach for the Stars	Games Throwing and catching inventing individual games	Gymnastics Pathways Fairground Dance	Games Dribbling,kicking,hitting	Dance The Toy Box Sports Day skills
<b>R.E.</b>	Harvest Codes of conduct	Hinduism Diwali Family celebrations Xmas Story	Special places Christianity	Easter celebrations	Me and Family and Friends	
<b>P.S.H.E. CITIZENSHIP</b>	Healthy eating. Caring for school/class Road safety	Food for celebrations	Family life Good & bad touches	Helping at home Mothering Sunday	Personal hygiene Care of plants and animals	Medicine Health related exercise

Topics	Contrasting Places	Author study/Christmas	The Invaders		Chembakolli	Habitats
Maths	NNS 1a	NNS 1b	NNS 2a	NNS 2b	NNS 3a	NNS 3b
English	NLS 1a Look and Read	NLS 1b Tony Ross as writer and illustrator. Look and Read-	NLS 2a Historical resources. Look and Read-	NLS 2b Historical Resources Look and Read	NLS 3a Geographical accounts from India Look and Read-	NLS 3b Look and Read-
Science	Materials	Sound Electricity	Forces	Humans	Plants	Habitats
Design and Technology	Design a Pneumatic Toy/Monster		Design a Frame		Design a Healthy Drink	
History			The Invaders – Romans , Saxons and <u>Vikings</u>			
Geography	Japan, Brazil and Antarctica		Maps of UK and Europe. Locating land and sea. Trade routes, origins and settlements.		Chembakolli. Quotes. Photographs. Globes and maps.	
Art and Design	Primary / Secondary colours. Hot, warm, cool and cold.	Textiles – sewing design. Tony Ross, writer and illustrator.	Romans, Saxons and Vikings as artists. Study. Repeating patterns. Jewellery, costume. Design clay jewellery. Brooches Music pictures (RLPO)		Indian Art. Wax resist. Batik.	Henri Matisse. Collage / Printing
Music	QCA Unit 8 / 9	QCA Unit 8/10 Christmas	Liverpool Philharmonic Scheme of Work and visit	QCA Unit 8 /11	Indian music/Raga	QCA Unit 8 /13
Physical Education	Body Shape/Dance Invasion Games Swimming	Transference of Body Weight. Net / Wall Games. Striking Games.	Gymnastics	Dance.	Net / Wall Games. Striking Games.	Athletics.
Religious Education	Responsibility	Care and Concern. 5D Christmas	Special Places. Christianity – Easter ; Alive ! 2B 3C		Islam 5A 5B 6B 6D 6E Special Places.	
PSHE/ Citizenship	Responsibility	Charity work. Family life. Emotions	Past and present people(history) feelings	Morals. Friendship.	Caring for plants, animal s and self. Moving on! Nutrition ( D and T )	
ICT	Combining Text and Graphics	Introduction to Databases	Exploring simulations	E-Mail	Manipulating Sounds	Roamer World

Topics	TUDORS		EUROPE		ANCIENT EGYPT	
<b>English</b>	<b>Unit 1-</b> Stories with historical settings: <i>It's Too Frightening For Me!</i> by Shirley Hughes. <b>Unit 2-</b> Stories set in imaginary worlds: <i>Bill's New Frock</i> by Anne Fine.	<b>Unit 1-</b> Recounts: Newspaper/magazines <b>Unit 5-</b> Plays: <i>The Tempest</i> by William Shakespeare	<b>Unit 3-</b> Explanation texts <b>Unit 1-</b> Creating images: <i>The Iron Man</i> by Ted Hughes	<b>Unit 2-</b> Information texts <b>Unit 4-</b> Persuasive texts	<b>Unit 4-</b> Stories which raise issues/ dilemmas <i>Charlotte's Web</i> by E B White. <i>Little Mouse's Big Book of Fears</i> by Emily Gravett. <i>Varmints</i> by Helen Ward <b>Unit 2-</b> Exploring Form	<b>Unit 4-</b> Stories from other cultures: <i>The Angel of Nitshill Road</i> by Anne Fine.
<b>Maths</b>	Units A1, B1, C1 Handling data with spreadsheets	Units D1, E1	Units A2, B2, C2	Units D2, E2	Units A3, B3, C3 Shape tessellations in repeated patterns	Units D3, E3
<b>Science</b>	<b>Humans</b> Keeping Healthy	<b>Habitats</b> Branching databases Recording and editing video	<b>Light</b> LogIT Sensors	<b>Forces</b> Simulations: stopping distances  <b>Electricity</b>	<b>Materials</b> Branching databases	<b>Plants</b> Time lapse videos of plant growth
<b>ICT</b>	<b>Multimedia and Word Processing</b>	<b>Handling Data-</b> Branching databases <b>Graphics-</b> developing and manipulating images	<b>Digital images and video</b> <b>Internet safety</b>	<b>Modelling Effects On Screen-</b> Using LOGO, Bridge maker	<b>Research-</b> find and evaluate specific, relevant information	<b>Music and sound-</b> Software to compose own music
<b>History</b>	<b>Tudors:</b> Timelines, Childhood, Monarchs, The Church, Town & Country, Houses and Homes, Theatre, Exploration. Tudors. Sources of information= text books, the Internet, Horrible Histories		-----	-----	<b>Ancient Egypt:</b> Timeline, The Pharaohs, Pyramids/Burials. River Nile, farming, everyday life.	
<b>Geography</b>	-----	<b>Mapping Skills:</b> Co-ordinates, routes, map work, plan views.	<b>Europe map work.</b> Retrieval of information. Atlas researching European countries and cultures. Using Google earth, country profiles from FCO.		<b>River Study:</b> World Map, Countries, Oceans and Rivers. Use of aerial photographs. Landscape photographs. Landscape features. Sources of information= text books, the Internet, Horrible Histories	
<b>Art</b>	Henry VIII & Elizabeth I collage portraits, Wattle and Daub patterns, Skylines and Textiles - stitch development.		<b>Expressionism</b> - Kandinsky Manipulating digital images- colour and shape to demonstrate thoughts and feelings while listening to music.		<b>Clay Models</b> - Canopic Jars Egyptian Art	
<b>D.T.</b>	<b>Textiles 4A</b> - Money Containers (Day off timetable before Christmas)		<b>Control Electrical 4C</b> - Torches		<b>Control Mechanisms 4B</b> - Storybook using levers.	
<b>Music</b>	Animal Magic - Exploring Descriptive Sounds	Tudor music Class assembly preparation	Royal Liverpool Philharmonic Scheme Of Work	Royal Liverpool Philharmonic Scheme Of Work	Salt, Mustard, Vinegar, Pepper - Exploring signals	Dragon Scales - Exploring melodies and scales
<b>P.E.</b>	<b>Invasion Games</b>	<b>Tudor Dance</b> - Listen to downloaded Tudor Music from internet site	<b>Swimming</b>	<b>Invasion Games</b> <b>Striking Games</b>	<b>Net and Wall Games</b>	<b>Athletics</b>
<b>R.E.</b>	<b>The Bible:</b> Old Testament and New Testament Stories	<b>Christmas Story:</b> Angels and Shepherds	<b>Sikhism</b>		<b>Cathedrals</b>	<b>Journeys</b>
<b>PSHE &amp; Citizenship</b>	Establishing Rules and Routines Conflict resolution and friendships - what it means to be a good friend.	Conflict resolution and friendships - what it means to be a friend. Co-operative games.	Swimming Safety - Rules for using the swimming pool safely - 4A	RNLI School Nurse Visit - Dental Hygiene	Shelter Housing Association	

TOPICS	Earth & Beyond St. Lucia		Ancient Greece		The Victorians Local Study	
MATHS	NNS	NNS	NNS	NNS	NNS .	NNS
ENGLISH	NLS	NLS	NLS	NLS	NLS	NLS
SCIENCE	Humans Earth & Beyond	Materials	Forces Plants		Habitats Forces Electricity	
D&T.	Controllable vehicles		Shelters Greek Restaurants		Musical Instruments	
HISTORY			Ancient Greece		The Victorians	
GEOGRAPHY	Mapping skills World map work	St Lucia Study of an EDC	Study about natural disasters (volcanoes, earthquakes, tsunamis, hurricanes, tornadoes etc)		Local study work. Land use mapping 4 figure map references	
ART & DESIGN	Planets, Alien paintings, planet pastels	Island sunsets– painting Watercolour. Mixing paints	Working in the style of the Ancient Greeks	Observational Drawing -Trees & Plants	Portraits Study The Impressionists Water Colour Painting	
MUSIC	QCA Unit 9 Sound stories Journey into Space	Christmas Production Songs/music & dance	Liverpool Philharmonic scheme of work.		Music Explorer	
P.E.	Invasion Games	Gymnastics – Bridges	Dance Workshop Swimming	Striking & Fielding Games	Net & Wall Games	Athletics
R.E.	Special People	Christmas Through Art	Christianity— Easter		Buddhism	The Natural World
PSHE/CITIZENSHIP	Development of class code Circle time discussions Dealing with situations		The meaning of a democracy The need for rules and laws		Bullying	Health related issues
ICT	VLE	Animation	Podcasting	Communication	Control and Simulation	Spreadsheets and Graphing

<u>TOPICS</u>	<u>BRITAIN AT WAR</u>	<u>AZTECS</u>	<u>WORLD IN CRISIS</u>	
<u>NUMERACY</u>	Renewed Primary Numeracy Strategy	Renewed Primary Numeracy Strategy; SATs Revision	Renewed Primary Numeracy Strategy	
<u>LITERACY</u>	Renewed Primary Literacy Strategy: Book Study-Charlie & the Chocolate factory; Carrie's War/Goodnight Mr Tom; Diary of Anne Frank	Renewed Primary Literacy Strategy/ SATs Revision: Playscript-Macbeth	Renewed Primary Literacy Strategy: Author study-Michael Morpurgo	
<u>SCIENCE</u>	The Human Body Materials	Forces Light	Heart Start First Aid	Plants Habitats
<u>DT</u>	Food Technology: Comparing wartime & modern recipes WWW: Flowal & Mug Design		Textiles: Silk cushions WWW: Design T-Shirts	
<u>HISTORY</u>	World War II	The Aztec Civilisation		
<u>GEOGRAPHY</u>	European mapwork: linked to WWII	World Map Work: 4/6 reference mapping skills	Environmental Issues Study & Field Trip Mapping Skills	
<u>ART</u>	Line and Form: Buildings/Portraits - Picasso	Colour and Pattern: Aztec Art/Gaudi	Clay and textiles: field trip activities	
<u>MUSIC</u>	Exploring musical process: Wartime songs and Christmas Production	Exploring Rhythm and Pulse: Aztec Tribal music	Performing Together: Leavers' Service	
<u>PE</u>	Invasion Games	Dance	Gymnastics	Net and Wall Activities
<u>RE</u>	Judaism	Christianity & Easter	Striking Games	Athletics Swimming
<u>PSHCE</u>	Health related issues (cross-curricula & stand alone)	Bullying; Dealing with Conflict	Heart Start Programme	Sex Education
<u>ICT</u>	VLE/Animation; Control & Simulation (WWW: Primary 2D CAD CAM/Flowal)	Podcasting; Communication	Spread sheeting/Graphing/Power Point Presentations (WWW: CAD CAM/Photoshop Design)	