

Autumn	Spring	Summer
English		
<p>Escape from Pompeii by Christina Ballit</p> <ul style="list-style-type: none"> • Links: fiction historical settings. • Writing descriptions and stories. • Links: fiction stories from other cultures • Writing character descriptions. • DT wax tablets <p>The Incredible Book Eating Boy by Oliver Jeffers</p> <ul style="list-style-type: none"> • Links: fiction – emotions of characters & non-fiction – letter writing. • Letter writing & newspaper report. • Links: fiction – stories & non-fiction – recipes. • Instructions, writing character descriptions. 	<p>The Promise by Nicola Davies and The Dancing Bear by C. Causley</p> <ul style="list-style-type: none"> • Links: fiction short stories & character profiling. • Writing short stories for younger children. • Links: fiction stories & non-fiction thieves. • Writing character profiles & their own play scripts. • Grouping living things in Science • Looking at environmental issues of the past through to the future <p>The Egyptian Cinderella by Shirley Climo</p> <ul style="list-style-type: none"> • Links: fiction stories from other cultures & comparisons to Britain (Britishness week) – through 	<p>The Pied Piper by Michael Morpurgo</p> <ul style="list-style-type: none"> • Links: fiction – stories & non-fiction – recipes. • Instructions, writing character descriptions. • Links: fiction stories that raise issues. • Class debate/discussion writing. • Geography linking to Hamelin Germany • Links to sound in Science <p>The Wind in the Willows by Kenneth Graham</p> <ul style="list-style-type: none"> • Links: fiction character descriptions & non-fiction advertisements. • Writing character descriptions & persuasive texts. • Local reports and leaflets

<ul style="list-style-type: none"> • Links with Science and digestion. 	<p>discussions.</p> <ul style="list-style-type: none"> • Writing a diary entry from a characters' perspective. • History and Ancient Egypt • Egyptian art <p>•</p>	
Maths		
<ul style="list-style-type: none"> • 2d shapes • Place value • Rounding and problem solving • Times tables • Convert between analogue and digital time • Fractions and decimals • Coordinates in first quadrant • Convert between different units of measure • Perimeter • Area • Place Value • Addition and subtraction • Time problems • Fraction and decimals equivalents • Dividing by 10, 100 	<ul style="list-style-type: none"> • Place value • Solving problems with rounding and more / less • Addition and subtraction • Inverse operations • Multiplication and division • Factor pairs • Decimal numbers including money • Symmetry • Place value • Addition and subtraction 2 step problems • Mental methods for all 4 operations using known facts • Fractions • Translations • Graphs and bar charts 	<ul style="list-style-type: none"> • Types of angles • Place value • Ordering and comparing numbers • Roman numerals • Multiplication methods • Dividing by 10, 100 • Converting different units of measure • Symmetry • Solving number problems • Ordering and comparing numbers • Solving problems with division and multiplication • Plotting and drawing polygons • Bar charts and line graphs • Solving addition and subtraction problems • Money problems

<ul style="list-style-type: none"> Fraction and decimal problem solving 		
<h2>Science</h2>		
<p>Materials & States of Matter</p> <ul style="list-style-type: none"> Compare & group materials together Observe changes to state – heating & cooling Evaporation & condensation <p>Electricity</p> <ul style="list-style-type: none"> Electrical circuits including components Thermal conductors and insulators 	<p>Animals including humans:</p> <p>Digestion</p> <ul style="list-style-type: none"> Parts of the digestive system (human) Different types of teeth & their functions Construct & interpret food chains 	<p>Identify and Group Living Things</p> <ul style="list-style-type: none"> functions Construct & interpret classification charts Field work on Bugs and plants. Grouping living things Environments/habitats of living things and compare Survival needs <p>Sound</p> <ul style="list-style-type: none"> Vibrations Pitch & volume How we hear <p>Environmental studies</p> <ul style="list-style-type: none"> Environmental changes & dangers <p>Sex Education</p>

I.C.T		
<p>Digital Literacy</p> <ul style="list-style-type: none"> • Looking at how drives and servers work • Saving and retrieving • Effectiveness of searches online • Safe passwords <p>Creating and Publishing</p> <ul style="list-style-type: none"> • Making Blogs • Using Ipads for presentation • Word processing and editing 	<p>Programming</p> <ul style="list-style-type: none"> • Use Kodu • Debugging Algorithms • Creating Algorithms • Setting sequence of instructions • <p>Multimedia</p> <ul style="list-style-type: none"> • Use find and replace • Use key features of different layouts to produce own work • Capture digital imagery • Garage band for sound manipulation 	<p>Data handling</p> <ul style="list-style-type: none"> • Make own spreadsheet • Present data in different media • Use Access to create database <p>Safeguarding (ongoing throughout the year)</p> <ul style="list-style-type: none"> • Staying safe online • Dangers of searching images online • Communicating with others • Look at dangers of social networking profiles • Acceptable and unacceptable behaviour online
History		
<p>Romans</p> <ul style="list-style-type: none"> • Settlements and Kingdoms • Culture: Housing, Food, Religion etc. • Pompeii 	<p>Ancient Egypt</p> <ul style="list-style-type: none"> • Settlements and Kingdoms • Culture: Housing, Food, Religion etc. • Artefacts and burials <p>Early Civilisations</p> <ul style="list-style-type: none"> • Legacies of different civilisations 	

Geography		
Physical Geography <ul style="list-style-type: none"> • Human and Physical features • Mapwork • 8 points of the compass • Local study linked to Chester • Fieldwork 		Rivers Non-UK city linked to Hamelin in Germany.
PSHCE / SEAL		
PSHCE – Rights and responsibilities. SEAL- Cycle 2 (2015-16) Going for Goals Cycle 1 (2016-17) New Beginnings	PSHCE- Drug education including smoking. SEAL- Cycle 2 (2015-16) Getting on and falling out Cycle 1 (2016-17) Good to be me	PSHCE – First aid and emergency awareness. SEAL – Cycle 2 (2015-16) Relationships Cycle 1 (2016-17) Changes
Religious Education		
Religion, family and community <ul style="list-style-type: none"> • Hinduism • Diwali Worship Pilgrimage and Sacred Places <ul style="list-style-type: none"> • Christmas 	Belief and Questions <ul style="list-style-type: none"> • Hindu Gods • Hindu family life • Shrines Symbols and Religious Expressions <ul style="list-style-type: none"> • Palm Sunday and symbolism 	Buddhism <ul style="list-style-type: none"> • Meditation • Symbolism • Festival of Wesak • Four Noble truths • Enlightenment

<ul style="list-style-type: none"> • Bethlehem • Pilgrimage 	<ul style="list-style-type: none"> • Crucifixion and symbolism • Easter and symbolism 	
<p>P.E</p>		
<p>Invasion Games</p> <ul style="list-style-type: none"> • Football • Basketball • Hockey <p>Dance</p> <ul style="list-style-type: none"> • Combined movements • Co-ordination • Routines to music • Different types of dance for example Zumba, hip hop. <p>Swimming</p> <ul style="list-style-type: none"> • Front crawl • Back stroke • Breast stroke • Gliding • Water safety • Treading water 	<p>Net/Wall Games</p> <ul style="list-style-type: none"> • Tennis • Badminton <p>Gymnastics</p> <ul style="list-style-type: none"> • Balance • Agility • Co-ordination • Combined movements on and off apparatus 	<p>Striking & Fielding</p> <ul style="list-style-type: none"> • Cricket • Rounders <p>Athletics Sports day practice activities</p> <p>Outdoor and Adventurous Activities</p> <ul style="list-style-type: none"> • Residential – Crosby Hall, Liverpool • Building shelters, outdoor adventure course.
<p>Music</p>		
<p>Clarinet (Provided by outside agency)</p>	<p>Clarinet (Provided by outside agency)</p>	<p>Clarinet (Provided by outside agency)</p>

Art		
<p>Roman Art</p> <ul style="list-style-type: none"> • Mosaic cards 	<p>Viewpoints</p> <ul style="list-style-type: none"> • Traditional tales and book illustrations • Scenes <p>Egyptian Art</p> <p>Objects and Meanings</p> <ul style="list-style-type: none"> • Photography and manipulation • Still life in watercolours • Montage 	<p>Artist Study: Paul Klee</p>
Design Technology		
<p>Torches</p> <ul style="list-style-type: none"> • Research/Design/Make/Evaluate • Tessellations 	<p>Pop up books</p> <ul style="list-style-type: none"> • Investigate & create mechanisms • Produce children’s picture pop-up book in groups 	
French		
<p>Explore the patterns and sounds of language through songs and rhymes and link the spelling, sound and meaning of words.</p> <p>Speak in sentences, language structures.</p>	<ul style="list-style-type: none"> • Grandma Denise • Likes and Dislike • Toys and pocket money • How much? • Sports • Healthy eating Easter Activities 	<ul style="list-style-type: none"> • Animals • Animal sounds • Animal habitats • Animal descriptions

<ul style="list-style-type: none">• Transport• Where is French spoken?• Travels• Weather• Numbers and Dates● Christmas Activities		
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