

YEAR 3
SUBJECT OVERVIEW OF TOPICS 2009

ENGLISH	MATHS	SCIENCE	HISTORY	GEOGRAPHY
<p>Settings Playscripts Information books Writing reports Poetry Instructions Keywords Making notes/ preparing talks Traditional tales Character portraits Myths & Legends News reports Letters Stories of Adventure and Mystery Author Study</p>	<p>Place Value Mental Calculation & Strategies Money Shape 3D/2D Symmetry Pictograms & Frequency Fractions, equivalence. Shape & Space Right angles Time Mass Reading scales Capacity Position, direction, movement. Multiply, divide with remainder.</p>	<p><u>Light</u> Shadows, sun and earth. <u>Materials</u> Uses, characteristics. Test. Absorbency of papers. Test. Stretch of tights. <u>Teeth & Eating</u> Animals' diets & teeth. Healthy teeth. Types of teeth. <u>Magnets & Springs</u> Magnetism. <u>Rocks & Soils</u> Identification, uses. <u>Plants</u> Their needs. Food & plants.</p>	<p><u>Celts</u> Housing, life, warriors, social pyramid. <u>Romans</u> Boudicca, Caesar. Invasion Army. 'Activity Day'. Roads, housing. Religion. Number system. <u>Anglo Saxons & Vikings</u> Invasion Army Kingdoms Housing</p>	<p><u>Worldwide Weather</u> Patterns. Contrast England and Australia or North America. Extreme conditions. Collect weather data. <u>Town, Village, City</u> Description Services Land use Environmental Change. <u>Kenya</u> Compare lives of 2 children in Kenya. Maasai Tribe.</p>
RS	DT	ICT	FRENCH	PSHE
<p><u>What is the Bible?</u> Mary Jones and her Bible. The Old Testament. The New Testament. Why is it important to Christians? Psalms. Proverbs. <u>Festivals of light</u> Diwali. Sankta Lucia. Hanukkah. Advent. <u>Sians and Symbols</u> Everyday signs and symbols. Christian symbols. Jewish symbols. Buddhist symbols. <u>Jesus</u> What did he look like? What was Jesus like? The people who did not like Jesus. Jesus' disciples. Jesus' miracles. <u>Faith</u> Abraham and Sarah. The sacrifice. The idols. People of faith.</p>	<p><u>Packaging</u> Specific purposes. <u>Moving Monsters</u> Simple pneumatic systems. <u>Photograph Frame</u></p> <hr/> <p style="text-align: center;">ART</p> <p>Colour and Colour Theory. Drawing in nature Texture and pattern Painting / 3D. Drawing / Ceramic Relief. Printing.</p>	<p>Combining text and graphics. Using e-mail. Introduction to databases. Manipulating sound. Exploring simulations.</p> <hr/> <p style="text-align: center;">MUSIC</p> <p>Musical contrasts. Tempo & dynamics. Music from past centuries. Moods/emotions. Duration / Structure. Composing activities. Rhythmic skills. Music from other countries. Verse / refrain. Phrase structure.</p>	<p>Greetings. Classroom Objects Alphabet Numbers 1 - 20 Age/Birthdays. Colours. Family and Home. Pets/descriptions Classroom. Instructions. House /region.</p> <hr/> <p style="text-align: center;">P.E.</p> <p>Short Tennis. Gymnastics. Indoor Hockey. Indoor Athletics. Swimming.</p>	<p>Golden rules. Listening. Affirmation. Feelings. Personal hygiene. Co-operation. Liking / loving. Keeping healthy. Playground. Happy people. Making friends. Breaking friends. Bullying. Keeping safe. S.R.E.</p>

YEAR 4
SUBJECT OVERVIEW OF TOPICS 2009

ENGLISH	MATHS	SCIENCE	HISTORY	GEOGRAPHY
<p>Grammar (ongoing), punctuation. Handwriting. Spelling. <u>Next level includes:</u> Self profile. Story structure. Character description. Poetry, rhyming. Book reviews. Identifying moral, social, cultural issues. Figurative language. Letter writing. Easter project. Persuasive writing. Prepare talk and presentation to class. Added emphasis on reading. Structural Weekly spellings.</p>	<p>Place value: numbers to 10,000. Reading scales. Addition, subtraction. Measures: kg, g, cm, m, area, perimeter. Shape 2D. Multiplication, division. Fractions, decimals. Handling data, bar charts. Symmetry, tiling. Angles, movement. Time, calendars. Venn, Carroll diagrams. Capacity, volume. Probability. Investigations. <i>(New scheme amended to be based on this)</i></p>	<p><u>Moving and Growing</u> Skeleton, exercise. Collecting data. <u>Keeping warm</u> Temperature, Thermal conductors and insulators. <u>Solids & Liquids</u> How they can be separated. <u>Friction</u> Including moving through air and water <u>Habitats</u> Adaptation. Food chains. Keys. Conservation. <u>Circuits & Conductors</u> Use of symbols. Switches (home-made). Safety</p>	<p><u>Ancient Egypt</u> Social Structure Pharaohs Writing Religion Pyramids Mummification Egyptian Life Guide. <u>Ancient Greece</u> Location Archaeology / Artefacts Olympics - Rose Hill Olympics Language Myths & Legends Sparta & Athens Army Navy Persian War Food Housing</p>	<p><u>Environmental issues</u> Rubbish and recycling. Resources. The greenhouse effect. Acid rain. Saving energy. Wind power. Noise Pollution. <u>Weather</u> The Seasons. Weather symbols. Rain. Flooding. Hurricanes Tornadoes. Measuring the weather. <u>Volcanoes and Earthquakes</u> The inside of the earth. Plate movements. Structure of a volcano. Effects of volcanic eruption. Effects of earthquakes. The richter scale</p>
RS	DT	ICT	MUSIC	PSHE
<p><u>Moses</u> In a basket. The burning bush. The 10 Plagues. Passover -Seder meal. The exodus from Egypt. The 10 commandments. The golden calf. <u>Hindu worship</u> Hindu Gods and Goddesses. Worship in the home. The puja tray. Worship in a Mandir. The birth of Krishna. <u>Easter</u> Palm Sunday Maundy Thursday. Good Friday. Easter Sunday. Celebrating Easter. <u>Living in the World</u> The perfect world. Hinduism and the environment. Buddhism and the environment. Charities.</p>	<p>Money boxes. Storybooks with moving parts. Lighting it up: design and make an object that will shine / reflect light.</p> <p style="text-align: center;">ART</p> <p>Marc Chagall & Stained Glass Windows Painting on Glass Poly-bloc prints. Drawing / Ceramics. Painting/textiles.</p>	<p>Writing for different audiences. Developing images using repeating patterns. Branching databases. Collecting and presenting information. Questionnaires. Pie charts. Modelling effects on screen.</p> <p style="text-align: center;">FRENCH</p> <p>Places in town Directions Opinions Food/drink Morning routine School subjects After school sports/hobbies/interests</p>	<p>Shape, structure, form. Composing and appraising. Singing activities. English music. Traditional/folk instruments. Singing in parts. Music from Tudor period. Listening /singing. Dance music - structure. Composing activities.</p> <p style="text-align: center;">P.E.</p> <p>Short Tennis. Gymnastics. Indoor Hockey. Indoor Athletics. Swimming.</p>	<p>Golden rules. Circle time. Mutual support. Dangerous people. Leaders. Alcohol / tobacco. Emotions / Feelings. Being assertive. Saying no. Risks. Making decisions. Communication. Sharing. Friendship. S.R.E.</p>

YEAR 5
SUBJECT OVERVIEW OF TOPICS 2009

ENGLISH	MATHS	SCIENCE	HISTORY	GEOGRAPHY	RS	PSHE
Personal reports. Story planning. Story structure. Characters. Poetry - narrative poems. Proof reading. Editing. Book review. Myths / legends. Fables / traditional Stories. Fiction genres. Reading strategies. Cultures & traditions. Persuasive writing. Factual writing. Letter writing. More emphasis on reading. Structural weekly spellings	Number +/-/x/÷ Number to millions. Long x/+intro Decimals (2 places). Fractions. Percentages. Area, perimeter & formulae. Parallel and perpendicular lines. Properties of quadrilaterals. Word problems. Quantities - conversions. Time. Reasoning. Co-ordinates. Angles. Triangle construction. Solids and nets. Pictograms, barcharts, graphs (pie charts). Averages. Probability. Types of number: factor, multiple, prime, square. Number sequences. Flow charts (simple equations).	Lab safety. Properties of materials. Electricity. Forces. Diet. Water cycle. Light. Sound. Ecology. Mixtures and particles. Vertebrates & invertebrates. Animals & habitats. Field Work. Food chains.	<u>The Tudors</u> Tudor Intro Tudor Monarchs English Reformation Spanish Armada The Poor Explorers Tudor Life Project Armada Day Trip <u>Stuarts</u> Gunpowder Plot Civil War Fire of London	<u>Map skills</u> Direction Scale Symbols 4 -Figure grid References. Relief. Measuring distance. Latitude and Longitude. Time zones <u>Location of countries and capitals in Europe</u> The EU <u>Tourism</u> Popular destinations Transport Attractions Benefits Problems Tourism project. <u>Water</u> The water cycle Oceans Rivers Water shortage Flooding	<u>Creation stories</u> Genesis A Hindu story A Chinese Story Other creation stories from around the world. <u>Sacred Texts</u> The Bible The Qur'an The Tenakh The Smriti and Shruti The Tipitaka <u>Old Testament stories</u> Adam & Eve. Noah's ark. The Tower of Babel. Sodom and Gomorrah. The near sacrifice of Isaac. Joseph and his brothers. Solomon's wisdom. <u>Religions in our neighbourhood project</u>	Golden Rules. Changing relationships. Getting along. Keeping safe. New challenges. Debate and presentation. Duties, rights and responsibilities. Puberty. Feeling left out / confident. Leaders. Risks of drugs. Decisions. Pressure. Community involvement. Scarce resources. Health & disease.
ICT	P.E.	FRENCH	LATIN	ART	DT	MUSIC
Spreadsheets. Analysing data. Complex searches. Evaluation of information. Controlling devices. Monitoring environmental conditions and changes.	Short Tennis. Gymnastics. Indoor Hockey. Indoor Athletics. Swimming.	Personal information. Families and homes. Jobs Weather Likes / dislikes / preferences. Typical day Events in the past Invitations & reacting Clothes shopping	<u>Background Topics</u> Hadrian's Wall. Roman food. Slaves. Writing. Britons. Roman Army Myths Perseus & Medusa. Daedalus & Icarus. Pandora's Box. Echo & Narcissus. Actaeon & Diana. <u>Language</u> Introduction to nouns and verbs and adjectives in Latin. Masculine and feminine endings.	Gujarati textiles Creating a relief collage Indian Puppets Mono printing. Observational drawing. Drawing	Musical instruments. Moving toys. Alarms.	Melodies and texture. Rounds - singing and composing. Musical elements. Singing technique. Use of chords to form melodies. Structure of chords. Music from Caribbean / Greek Islands. Different timbres. Music from different cultures. Improvising with different pitches and intervals. Drones/ostinato.