

### English

English will cover the development and learning of: Reading/Writing/Handwriting/Spelling/Grammar/Drama/ Speaking and Listening Skills/ Fiction/Non-Fiction and Poetry

**Autumn** – The Tudors: On-going- reading comprehension, fiction/non-fiction writing, grammar. Autumn poetry, Tudor ghost stories, Tudor biographies, play-writing and performance

**Spring** – Seven Natural Wonders of the World: On-going-reading comprehension, fiction/non-fiction writing, grammar. Persuasive leaflets, research, note-taking, descriptive writing,

**Summer** – Gaps analysed and taught/revised SATs preparation and practice. Past papers, specific test technique.

### Mathematics

Maths will cover the teaching, learning and applying of Times Tables, Mental Maths Strategies and Problem Solving techniques.

**Autumn** Place value, mental and written methods for all operations. Introduction to arithmetic. Fractions, decimals and percentages. Long multiplication and division. Negative numbers APPLIED MATHS

**Spring** – All of the above. Algebra, ratio and proportion, number sequences. Parts of a circle, coordinates. APPLIED MATHS

**Summer** – Gaps analysed and taught/revised. SATs preparation and practice. Past papers specific test techniques.

### Science

**Autumn** – Light and electricity

**Spring** – Living Things and their Habitats  
Evolution and inheritance

**Summer** – Life Cycles

### Geography

**Autumn** – Maps and how they have changed since Tudor times. Local geography

**Spring** – Where in the world are the Seven Wonders of the World? Their Geographical features

**Summer** – World geography-capital cities, continents, oceans and mountain ranges

### Computing

**Autumn** – Using computers for presentation and research. Using Microsoft Office

**Spring - Photography**

**Summer** – Coding. Making games. Making animations. Using 'Scratch'

### History

**Autumn** – Learning about: Tudor Monarchs, everyday life, rich and poor, schools, jobs, Tudor English, Tudor personalities, exploration

**Spring** – Seven Wonders of the World: Discoveries of these and how they have changed over the centuries

**Summer** – Looking back in children's own lifetimes

## Year 6 - 2016/2017

### PE

**Autumn** – Hockey Tennis and dance

**Spring- Striking and fielding games, invasion games**

**Summer** – Soccer skills, gymnastics

### Topic Days

**Autumn** – Tudor Recipe-cooking day

**Spring** – Topic art day

**Summer** – Other Faiths Week

### Places to Visit

**Deptford Creek Hampton Court Palace Theatre**

**Lee Green Fire Station (PSHE day)**

**Arethusa Venture Centre (residential trip)**

### Art & DT

**Autumn** – Learning to use different mediums-oils watercolours, acrylic. Building Tudor houses.

Christmas craft

**Spring** –Using charcoal and photography . Making models with clay

**Summer** – designing and making props for production. Design and make table pen holders.

### RE

**Autumn** – Kingdom of God and Justice Catholic Creative Week. ADVENT AND CHRISTMAS

**Spring** – Jesus the Bread of Life and Jesus Son of God. LENT AND EASTER

**Summer** – Called to Serve and The Work of the Apostles. Other Faiths Creative Week. THANKSGIVING FOR PRIMARY SCHOOL

### Music

**Autumn** – Tudor songs and Christmas

**Spring** – Percussion-drums and rhythm

**Summer** – Songs and performance for end of year production