

### Maths

**Number and Place Value:** read, write, order and compare numbers, count forwards or backwards in steps of powers of 10, interpret negative numbers in context, count forwards and backwards with positive, and negative whole numbers, round any number, read Roman numerals to 1000 (M) and recognise years written in Roman numerals. **Addition and Subtraction:** add and subtract whole numbers using mental methods and formal written methods, use rounding to check answers, solve addition and subtraction multi-step problems in contexts. **Multiplication and Division:** identify multiples and factors, know and use the vocabulary of prime numbers, prime factors and composite numbers, multiply numbers using mental methods and formal written methods, divide numbers using the formal written method of short division and interpret remainders, recognise and use square numbers and cube numbers and solve problems using all four operations.

### Health and Wellbeing

**PSHE:** Being Me and Celebrating Differences

**RE:** Christianity - Gospel

**PE:** Rugby, Netball and Dance

## Curriculum overview

**Year 6**

**Autumn Term**

### English

**Writing:** Autobiography, Speeches, First person stories, Poems, News report, Explanatory text, Shakespeare.

**Reading:** Rooftoppers, Pig Heart Boy and How to live forever.

### Global Understanding

**History:** Local History Study - how did conflict change our locality in World War 2?

**Geography:** Physical processes

**Art:** Drawing, painting and collage

**French:** Numbers 30 – 50, my house & furniture, Noel in France

### Science and Technology

**Science:** Electricity and Animals including humans

**Design and Technology:** Food and nutrition and Mechanisms

**Computing:** Special effects and functions with parameters and logical operators