### <u>English</u>

### **Reading**

- Goodnight Mister Tom
- Floodland

# <u>Writing</u>

- Diary
- Newspaper Report
- Character Descriptions
- Letters
- Poetry
- Narrative Writing

# <u>Spellings</u>

• See over the page

History World War 2 The Battle of Britain and the Blitz

<u>RE</u> Beliefs and Practices.

<u>Art</u> Painting: Artist - Frida Khalo Printing: Artist – Elizabteh Catlett

# Science Light Electricity Year 6 Autumn Term **BOURNVILLE** ALL-THROUGH SCHOOL PSHE Being me in my world Celebrating difference

**PE** Swimming and Tag Rugby/Dance

### <u>Maths</u>

**Place Value**- Numbers to 1,000,000, 10,000,000, Read and write numbers to 10,000,000, Powers of 10, Number line to 10,000,000, Compare and order any integers, Round any integer and Negative numbers.

Addition and subtraction- add and subtract integers, common factors, common multiples, rules of divisibility, primes to 100, square and cube numbers, multiply up to a 4 digit number by a 2 digit number and solve problems with multiplication.

**Fractions-** Equivalent fractions and simplifying, Equivalent fractions on a number line, compare and order (denominator and numerator) add and subtract simple fractions, add and subtract any two fractions, add mixed numbers, subtract mixed number, multiply fractions by integer, multiply fractions by fractions, divide a fraction by an integer, mixed questions with fractions, fraction of an amount (and find the whole).

# Computing

**Coding-** designing and making a core program, flow charts and control simulations, user input **Spreadsheets-** exploring probability, creating a computational model, use a spreadsheet to plan pocket money spending and planning a school event.

# <u>Geography</u>

Geographical Enquiry Changes in the local area over the years.