#### **Mathematics**

### Year 5:

- Like and unlike fractions
- Adding and subtracting like and unlike fractions
- Division
- Relationship between fractions & division
- Converting fractions to decimals
- Mixed numbers
- Adding and subtracting mixed numbers

### Year 6:

- Equivalent and simplifying fractions
- Mixed numbers and improper fractions
- Adding and subtracting fractions
- Multiplying and dividing fraction by fractions and whole numbers.
- Fractions of amounts
- Translation
- Reflection

#### **Music**

 Learning and improvising songs in the style of Bossa Nova and Swing (Jazz)

Computing

## <u>History</u>

• Explore what current settlement place names can tell us about the past

Year Five & Six

**Mysterious Materials:** 

What are they made of and

where do they come from?

# <u>Science</u>

- Solid, liquid and gases
- States of matter
- Soluble and insoluble materials
- Grouping materials
- Reversible & irreversible changes

# <u>English</u>

- Newspaper reports
- Formal letters

### **Geography**

- 8 points of a compass
- 6 figure grid references
- Using ordinance survey maps (using map symbols and keys)
- Counties, cities and land use in the UK

#### **Design and Technology**

• Designing and building reinforced structures.

#### **PSHE**

- Celebrating differences
- Anti-bullying

### <u>RE</u>

Christianity: is the Christmas story true?

# <u>PE</u>

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- Indoor athletics
- Basketball





## Home Learning

Home learning is set every Friday to be handed in the following Wednesday.