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.