

English

This term, our work will be focused around 'Tom's Midnight Garden'.



Children will:

- undertake a range of writing opportunities including a newspaper report, narrative, poem, non-chronological report and a balanced argument;
- develop accurate use of spelling, punctuation and grammar including use of passive voice, modal verbs, complex sentences and relative clauses;
- use correct spelling of key words and diagonal and horizontal strokes to join.

During guided reading the children will:

- develop their knowledge and understanding of the reading content domains;
- discuss word meaning, retrieve and record information,



Year 6 Summer 2021



Mathematics

Over the course of this term children will be focusing on fractions, decimals, percentages and measurement.

Children will:

- read, write, order and compare fractions and decimals
- add and subtract fractions
- find equivalent fractions and convert fractions into improper fractions and mixed numbers
- multiply and divide fractions by a an integer (whole number)
- multiply fractions by a proper fraction
- solve problems involving the calculation and conversion of units of measure, using decimal notation up to 3 decimal places where appropriate
- use, read, write and convert between standard units, converting measurements of length, mass, volume and time from a smaller unit of measure to a larger unit, and vice versa, using decimal notation to up to 3 decimal places
- convert between miles and kilometres
- recognise that shapes with the same areas can have different perimeters and vice versa
- recognise when it is possible to use formulae for area and volume of shapes
- calculate the area of parallelograms and triangles
- calculate, estimate and compare volume of cubes and cuboids using standard units, including cubic centimetres (cm^3) and cubic metres (m^3), and extending to other units [for





History / Geography

History and Geography this half term will focus on the Egyptians and a comparative study between Birmingham and Rio de Janeiro.

Children will:

- learn about key achievements and inventions of the Egyptians
- use primary and secondary sources to find out more information about life of the Egyptians
- look at how the Ancient Egyptians influenced other civilisations and dynasties
- compare and contrast between Birmingham and Rio de Janeiro

PE

The PE this half term will focus on Outdoor Adventurous Activities

Children will look at:

- building compass skills
- building confidence using maps,
- accurately using a range of map styles

Jigsaw



The PSHE this half term will focus on 'Relationships'.

Children will:

- look at how to keep a healthy mind
- explore ways of overcoming loss and grief
- learn how to recognise others motives and intentions
- learn how to use technology safely.

RE

The RE this half term will focus on how art is used in religion.

Children will look at:

- how singing is used in religion
- how paintings are used in religion
- how calligraphy is used
- how drama and dance is used to express a persons belief.

Science

Animals including humans

Children will be able to:

- identify and name the main parts of the human circulatory system, and describe the functions of the heart, blood vessels and blood
- recognise the impact of diet, exercise, drugs and lifestyle on the way their bodies function
- describe the ways in which nutrients and water are transported within animals, including humans.

Living things and their habitats

Children will be able to:

- describe how living things are classified into broad groups according to common; observable characteristics and based on similarities and differences, including micro-organisms, plants and animals;

