

R.E and Collective Worship:

- **Community/Local church**- What it means to be part of a community.
- **Self-Discipline/Lent**- Pupils will know and understand that self-discipline is important.
- **Giving & Receiving/Eucharist**- We will learn about giving and receiving every day.
- **Collective Worship**-each week the children will work in small groups to plan and deliver their own Collective Worship.

Maths:

Multiplication and Division – Children will learn to times and divide by 10 and 100 and use formal written methods.

Measures- Pupils will learn to find equivalent lengths, including KM and M and find the perimeter of different shapes.

Fractions– Children will convert, find equivalent and add and subtract different fractions.

Decimals- Pupils will learn about tenths and hundredths.

Our **Parents' Maths lesson** will be held this term.

D.T / Art

* **Art** – Pupils will create 3d sculptures using tinfoil to create figures.

* **D.T** – The children investigate, design and build a fully operational alarm system. They will be going on a fieldtrip to Bolton Technical Innovation Centre to use their state-of-the-art technology.

Music: Musical instrument

The children will be learning new notes: C, high D and low E. In singing they will learn a new song: The doot doot song.

Science:

Electricity – During this unit, children will learn about:

- Electrical appliances and safety
- Electrical components in a circuit
- Conductors and insulators
- Electrical switches
- Electricity and Safety

They will also complete a practical Investigation around electrical circuits.

Year 4 Spring Term Overview Mr Gavin

History/Geography

- **Anglo -Saxons**– Children will learn about where the Anglo-Saxons came from, what their villages were like, what they ate and drank and their links with Christianity.
- **Erosion**– Children will learn about the four types of desert, the process of erosion, how rivers are formed and erosion in national parks.

PSHE: Children will learn about keeping themselves safe.

P.E: The children will learn different gymnastic moves to create a sequence.

English:

SPAG- The difference between plural and possessive –s
Fronted adverbials (later that day, I)

Appropriate choice of pronoun or noun
Use of commas after fronted adverbials

Fiction – For our fiction writing we will be using the book 'The tin forest' by Helen Ward to write: a setting and character description and a diary entry

Non-Fiction – The children will take inspiration from their 'Anglo-Saxons' and 'Tin forest' units to write a non-chronological report and an explanation text.

Reading:

- We will be reading a fictional novel called 'The angel of Nitshill Road' by Anne Fine.

MFL - French

- **My local area**- how to say the names of important places.
- **Body parts**-naming and using body parts.

Class Novel:



Computing:

- **Computer Science:** Children will learn about digital footprints, respecting others online, online bullying and positives and negatives of technology.
- **Digital Literacy** – Children will continue learning touch typing and developing word processing skills, use spreadsheets and statistics to link with Maths.