



Year 2 Curriculum

Autumn Term

Our topic this term is Fire and Ice

English



- **Grammar**
 - 4 types of sentences
 - Understand a variety of punctuation (commas, exclamation marks, questions mark and apostrophes)
 - VCOP focus
- **Writing** different genres - Story, recount, poetry and setting description.
- **Reading** - predicting, inference, retrieving, vocabulary. To inspire our children to develop a passion for reading by looking at a range of genres across fiction and non-fiction text.
- **Spellings** - learn Year 2 spelling patterns.

Maths



Place value, Addition and subtraction

- Being able to read, write and recognise numbers to 100.
- Creating and partitioning numbers using concrete resources, such as numicon, rekenreks and base 10.
- Adding/subtracting a 1-digit number with/from a 2-digit number.
- Adding/subtracting a multiple of ten with/from a 2-digit number.
- Number bonds to 10 and 20.
- Inverse relationship between addition and subtraction
- Count is 2s, 3s, 5s and 10s.



This is what we are learning about.

Science

Everyday Materials

- Exploring why materials matter
- Absorbent vs Waterproof investigations
- Properties of materials and their uses



Geography

Wonderful weathers



Children will explore:

- Seasons
- Impact of weather
- Types of weather in UK
- Hot and cold countries and explore the dangers of weather

History

Great Fire of London

Children will learn about:

- How and where it started
- How long it lasted
- How it was put out



Art

Sculpture - Alexander Calder



- Working with wire and paper.
- Shaping and fastening wire.
- Bending and twisting to form a desired shape.

Computing

- Children will begin by using the purple mash software to code and create pictures.
- Through coding children will learn about algorithms and debugging.
- They will also use digital tools to create pictures.



PSHE

Families and relationship



- In PSHE we will be learning about different types of families and how they offer stability and love. We will also cover feelings and challenging friendship as well as cover change and loss.

Design & Technology

Christmas pouch

- Create a Christmas pouch for an Advent Calendar. Children will focus on their threading skills.
- Build a construction.



PE

Cricket / Multi-skills



- Throwing and catching
- Ball skills
- Track, intercept and stop objects

RE

Who is Jesus?



- Children will be learning about 'Who is Jesus' from the perspective of multiple religions and world views
- The disciplines with this unit are theology and human science
- Learning about Christianity

Music



- Children will learn how to play glockenspiels
- Children will learn about tempo, dynamics, pulse, rhythm and will be following simple notation
- Practicing Harvest songs