English:

Writing: We will be learning how to write playscripts and re writing parts of The Iron Man as a play. We will also be writing 'recounts' of events by writing diary entries and letters.

<u>VCOP</u>: VCOP sessions will teach the children to use **compound sentences**, writing using coordinating conjunctions. They will be able to say what an adverb is, identify pronouns and begin to understand the term preposition.

Spelling: Weekly spellings will be linked to handwriting practice.

<u>Class Reader</u> We continue reading The Iron Man by Ted Hughes.

Maths:

Children will follow The **Big Maths** Methods and start lessons practising **coin multiplication**, **jigsaw numbers**, partitioning numbers and counting in **multiples** of 6,7 and 8. They will use the FAB (Full, Almost there and Brain only) methods to add and subtract using Big Maths methods. Weekly CLIC tests now take place online as do Big Maths Beat That.

They will practise doubling and halving 2 and 3d numbers mentally using partitioning. Children will practise using formal methods to add, subtract, divide and multiply.

History:

children will explore how the lives of people living in Britain changed thanks to the development of steam engines and the growth of the railway network across the country.

Year 4 will find out how steam engines work, the great breakthroughs made by industrialists and how the first underground railway was constructed.

Year 4 - Autumn 2
We are Inventors

RE:

Baptism/confirmation

Continuing from last term – belonging.

Our local Church and Belonging to a community. What Confirmation means.

Advent/Christmas

God's gift of love & friendship in Jesus

Outdoor Learning:

Our Outdoor classroom Day is on November 5th and the children will enjoy cross curricular lessons to celebrate.

<u>P.E.</u> We will be focusing on Invasion games. In Tag Rugby: strategies for attacking and defending as well as retaining the ball and moving in appropriate formation.

Art: Children will learn about the artist and sculptor Alberto Giacometti by having fun with quick human figure sketching then creating foil sculptures of people.

We will also be looking at Art based around religious themes closer to Christmas.

Science: Sound

Children will learn how sound is produced and how sound can be altered through changing pitch and tone. Children will also look at how the human ear works and gain an understanding of how sound travels and what materials are good/bad conductors of sound. We will also be making sound through the construction of instruments from waste material.

French:

We will continue with learning numbers, colours and begin to learn the correct greetings and learning to share personal information.

ICT:

Continuing to use the internet for research and reference material.

Using coding programmes to design and develop an educational game and to then test and refine the educational game.