

RE: Community The children will learn about belonging to different communities. They will explore their school, family and parish and how these communities celebrate.

Giving and receiving We will explore giving and receiving in their lives and learn about it in the Eucharist and the different aspects of mass including the introductory rite, gathering in love, the Penitential Act, Communion Rite and Concluding Rite.

PSHE - Relationships - Personal relationships and emotional wellbeing.

Music:

Violin and Cello

Year 4's focus will continue to be on playing the violin and cello. This half-term they will look at the technique of using the bow and introducing 1st finger. In addition, they will consider the tempo and pulse of a piece of music.

D.T

Light Up Iron Man heads.

Children will research designers, materials and joining methods as well as put into practice their Science learning on electrical circuits to construct and evaluate a light up picture frame.

Science - Electricity

Children will learn all about electrical circuits and testing materials' ability to conduct electricity. This will include: exploring common appliances, simple circuits, conductors and insulators.

Reporting on findings from enquiries using results to draw simple conclusions, practical enquiries, comparative and fair tests.

Computing:

CS First Narration

In this unit pupils take the story of 'The Iron Man' and explore different character points of view using Scratch.

Maths:

Multiplication and Division

Factors, factor pairs, multiplying and dividing by 10 and 100, correspondence problems, formal written method and multiplying and dividing 2 and 3 digit numbers.

Length and Perimeter

Measuring in kilometres and metres, perimeter of shapes and finding missing lengths.

Fractions

Understanding whole numbers, partitioning numbers, comparing and ordering mixed numbers, understanding mixed fractions, converting improper and mixed fractions, equivalent fractions, adding and subtracting fractions and subtracting from whole numbers and mixed numbers.



St. Mary's
Catholic Education

Year 4

Marvellous Metals

Spring Term 1

2023



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History - The Vikings:

Children will begin the journey in to the study of the Vikings. They will learn about events such as: the Invasion of the Vikings and the raid on Lindisfarne. They will look at the reliability of historical sources.

French: Develop accurate pronunciation and intonation so that others understand when they are reading aloud or using familiar words and phrases. Write phrases from memory, and adapt these to create new sentences, to express ideas clearly. Describe people, places, things and actions orally and in writing.

English:

Stories that raise issues and dilemmas - how these are resolved through the class text of Iron Man.

Sentence Work - Identifying and using main clauses and subordinate clauses. Using commas. Prepositions, adverbs and adverbial phrases. Editing to improve and correct.

Speaking and Listening - Articulate and justify explanation and maintain the interest of listeners. Use sentence level work in speech. Expression and emphasis within presentations.

PE:

Real PE - Social: Developing combinations of jumping and movement, exchanging objects through movement and jumping and landing skills.

Important Dates:

Epiphany - 6th January 2023

Chinese New Year - 22nd January 2023

Safer Internet Day - 7th February 2022