

MFL: Spanish

Topic: I am able/ I know how

MATHS

Fractions A:

Add to a mixed number fractions
Add two mixed number fractions
Subtract fractions
Subtract mixed number fractions
Breaking the whole
Subtract two mixed number fractions

Multiplication and Division:

multiply 3-digit by 2-digit
multiply 4-digit by 2-digit
Solve problems with multiplication
Short division
Divide a 4-digit number by a 1-digit number
Divide with remainders
Efficient division
Solve problems with multiplication and division

ART/D&T

To consider the purpose of art in society.

To recognise typical patterns and pictures used in

Ancient Greek pottery

To use Ancient Greek style patterns and pictures to create own picture of a decorated pot.

To understand what a coil pot is and how it is constructed.

To design an open work coil pot. To use scratch, slip and blend to create a stable coil pot.

To evaluate how successful the pot is in its stability and aesthetic design .

To find out some facts about the life and style of Grayson Perry.

To compare the clay pot style and technique of modern artist Grayson Perry with Ancient Greek artists.

RELIGIOUS EDUCATION

Topic: In what way are people judged?

In what ways are people discriminated against today?

Why do some people judge or 'label' others without knowing them?

Why are some people are discriminated against because of their faith?

What is the significance of Holocaust Memorial Day 27th January?

How can we be bridge-builders between people?
How have the actions of any one individual or organisation that has campaigned against discrimination made a difference?

Science
Topic: Properties of changes materials

Test materials - magnetism, transparency and hardness

Test materials - electrical conductivity

Plan - insulating heat experiment

Investigate - insulating heat experiment

Evaluate - insulating heat experiment

Uses of everyday materials - plastic, wood and metal

YEAR 5

Spring 1



Music

Topic:
Make you feel my love - Adele using recorders.

Geography

Topic: How do we power the world?

Using atlases

Types of energy

Renewable/ non-renewable fuel

Energy use around the world

PHYSICAL EDUCATION

Indoor: Benchball

Outdoor: BB Soccer

COMPUTING

The children have a unit on creating videos.

STORY TIME

LOUIS SACHAR



holes

ENGLISH

Talk for Writing: Portal Story and Recount

This term, will learn example texts for the text types above and learn how to create tension in writing and revise key learning from the year so far.

Reading: We will develop the children's vocabulary, inference, prediction, explanation, retrieval, summary skills through daily Reading lessons.

Spelling: The children will have daily spelling lessons to learn and revise key spelling rules from and apply these in writing.