YFAR 3

Spring 1: The Ring of Fire







GEOGRAPHY

Children will broaden their understanding of the world through a focus on the Pacific Rim and the Ring of Fire. As part of this, they will learn about the location and physical features of the Philippines. Children learn about the features of volcanoes and the impact of earthquakes and eruptions on the environment and communities.

D&T: MECHANICAL SYSTEMS _

Children design a mechanical product that demonstrates their understanding of plate tectonics, the Pacific Rim and how designers use sliders and folds to produce movement.

Spring 2: Roamin' Romans







HISTORY

Children will learn why the Roman Empire was significant, including how trade and links with other countries expanded during these times. They will find out about what life was like in Roman London and its legacy, including Roman inventions.

D&T: MECHANICAL SYSTEMS

Children design and create a linkage mechanism inspired by the mechanical systems made during the Roman Empire.

FNGI ISH

Narrative (extended): Adventures of a Roman soldier (Spring 2)

Fiction (short): Fairy Tale/Fable based on Why Mosquitoes Buzz Around Our Ears structure (Filipino Children's Favorite Stories) (Spring 1)

Non-fiction: Instructions (e.g. how to make a volcano), non-chronological report (e.g. Life of a Roman soldier) Poetry – Riddles (e.g. Romans)

MATHS

Muιτιριιcaτιon and division - divide and multiply 2-digit numbers by 1-digit numbers with and without remainders. Measure length and perimeter - measure, compare, add and subtract lengths in millimeters, centimeters and meters. Measure and calculate perimeter.

Fractions - find and recognise halves, quarters and thirds. Understand unit and non-unit fractions and count in fractions.

Measure mass and capacity - measure, add, subtract and compare mass, capacity and volume.

SCIENCE

Plants

Forces & Magnets

P.E

Dance Handball

MUSIC

Salsa, beat, clave rhythm, timbre, chords, rhythm pattern, s: Rondo structure, beat, higher/lower, staccato, call-and-response, romantic ballet music, structure (repetition, round, pattern), texture (layers, unison), timbre beat, classical music

-COMPUTING -

We are who we are

We are co-authors

PSHE/RSE

Different families, same love

- Challenging stereotypes
- Understanding family differences

Safety

- · Accidents and prevention
- Drug education: staying safe
- Keeping safe in the community

-R.E ---

How can Christian and Muslim beliefs be shown through art? How and why do Hindus celebrate Holi?

-M.F.L —

Spanish:

- Practising numbers 0-10
- Colours
- Names of fruit
- Days of the week and months of the year
- Vocabulary relating to spring