

PE

Gymnastics 1

- To perform and evaluate a routine with matching balances on apparatus
- To perform and evaluate a routine with contrasting balances on and over apparatus
- To perform and evaluate a routine with linked balances on and over apparatus

Year 4 Term 3

Perseverance

Aspiration

Respect

Kindness

R.E.

How do festivals and worship show what matters to a Muslim?

- The Qur'an and its significance to Muslims.
- Prayer
- Ramadan

Maths

Multiplication and Division

- Place value, known and derived facts to multiply and divide mentally
- Multiplying by 0 and 1; dividing by 1; multiplying together three numbers
- Multiply two-digit numbers by one digit
- Multiply two-digit and three-digit numbers by a one-digit number using formal written

Measurement

- Convert between different units of measure [for example, kilometre to metre; hour to minutes
- Measure and calculate the perimeter

Fractions

- The effect of dividing a one- or two-digit number by 10 and 100, identifying the value of the digits in the answer as ones, tenths and hundredths
- Count up and down in hundredths;
- Hundredths arise when dividing an object by one hundred and dividing tenths by ten

Forest School

- To use a variety of tools to undertake a range of tasks
- To be able to grow vegetation and analyse where is best to do it.
- To be able to use teamwork skills to create a safe space for a volcano
- To use natural materials to create a volcano
- To use a variety of knots to make earthquake shelters

Computing

We are musicians

- Experiment with the touch instruments.
- Create a tune in piano roll view.
- Create a piece of music using live loops.
- Create a multi-track composition in GarageBand.
- Refine and perform a piece of music.

PSHE

Keeping Safe

- Situations that are either dangerous, risky or hazardous.
- Define the word dare and managing these situations
- On-line safety: safe sharing and safe behaviours
- Drugs: medicines and their use, plus alternatives

Geography

Physical Geography (Continues to Term 4)

- Earthquakes and the role of tectonic plates
- Volcanoes, their locations, construction and eruptions

English

First person—recount

Instructions

Science

Electricity

- Common appliances that run on electricity
- Construct a simple series electrical circuit, including cells, wires, bulbs, switches and buzzers
- Explore if a lamp will light in a simple series circuit
- A switch opens and closes a circuit and the impact of this
- Common conductors and insulators, and associate metals with being good conductors.

Art

Painting:

- Control, & precision when painting detail, lines and edges of shapes.
- Different types of paint and painting surfaces, identify different paintbrushes and painting equipment
- Paint with expression combining different techniques
- Mix secondary and tertiary colours to paint with and use colours, textures, lines and shapes
- Learn how depth is created by varying the tones or colours, such as in skies and landscapes
- Painting with line for expression and to define detail.
- Create more complex textures and patterns