

## P.E

Football: We will learn about different ways of controlling and passing the ball in addition to exploring attack and defence tactics.

Indoor basket/bench ball: We will learn throwing, dribbling, passing and catching skills in addition to how to work as part of a team.

Yoga and Outdoor pursuits (Y6)

## Literacy

Narrative and non-fiction: We will revise and practise skills across a range of genres inspired by Kensuke's Kingdom (Michael Morpurgo).

Non-Fiction: We will learn about and use features of persuasive writing to write a travel brochure/poster (CCL geography). We will also write a set of instructions for one of our DT projects.

Poetry: We will explore performance poetry and learn a poem to perform.

## ICT

We will learn how to use Google Earth tools – including measurement and navigation. Map journey with string on wall map.

We will research topic information using different search engines in order to create a persuasive poster/brochure using desktop publishing.

We will also learn about internet safety and computer science and what it means. We will build on what we have learnt in block coding, exploring code writing further.

## Art and Design

We will explore Hokusai's 'The Great Wave' and how it was created.

We will be designing, making and evaluation a waterproof container to keep something safe in a natural disaster

We will design, build and evaluate an SOS rescue device.

Year 5 and 6 2018

Term 3/4 Topic Web

## Extreme Earth



## SURVIVAL

## Science

Properties and changes of materials: We will revise the three states of matter and properties of materials. In addition we will explore solubility and thermal conductivity and to investigate how to separate materials. We will also explore condensation and evaporation to link with the water cycle.

Electricity: We will learn about circuits, investigating the voltage of cells used in a circuit.

We plan to apply what we have learnt further during our DT projects.

## PSHCE

Going for goals

Good to be me

We will also learn about global responses to natural disasters and what we can do to help.

## MFL

French

## Music

Natural disaster compositions

## Geography

We will be exploring the Earth's extreme climates and extreme weather phenomena. We will also be learning about the water cycle and droughts around the world, including how they affect human and physical geography.

We will find out more about earthquakes, tsunamis and volcanoes building upon what we already know in order to ask and answer BIG questions.

## Numeracy

During this term we will be looking at:

Number and place value

Addition, subtraction, multiplication and division, including inverse relationships

Fractions, including decimals and percentages

Ratio and proportion

Measurement

Geometry, including properties of shapes, position and direction.

## Religious Education

Year 5 children will be learning about Baptism in addition to the parables and sayings of Jesus, Lent, Holy week and Easter.

Year 6 children will be learning about the Baptism of Jesus, associated symbols and their meaning. They will be learning about the sacrament of confirmation and its importance in their spiritual journey.

