

Around the world in 30 days
Year 5 Spring 2

History/Geography

We will be learning about:

Using an Atlas
Digital mapping tools
Compass skills and navigation
Global trade and tourism
Continents and the distribution of natural resources
The physical and human geography of different countries

How you can help at home:

Research facts about different countries, such as population, climate and trade links. Visit a local supermarket to see the different areas of the world that produce arrives from.

English

This term, our text will be 'The Nowhere Emporium' by Ross Mackenzie. However, the children will also be exploring other genres of writing including poetry (The Highway Man), as well as biographies of famous explorers.

We will also be learning how to make clear links between paragraphs to ensure that our writing has a clear direction. This includes learning about devices which aid cohesion in paragraphs such as adverbials of time, place, number or tense. In addition to this, we will be recapping terminology including relative clause, ambiguity and cohesion.

How you can help at home:

Listen to your child read as often as you can and practise weekly spellings.

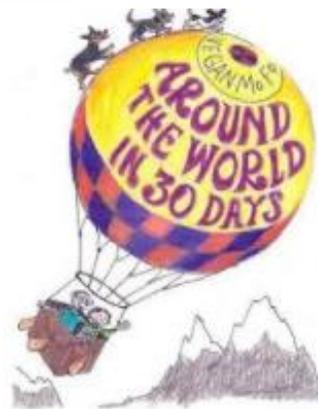
Religious Education
Sacrifice

Learning about Lent as a time of giving in preparation for the celebration of Jesus.
Understanding Holy Week and preparing for the celebration of the sacrifice of Jesus.

Learning about Judaism and the celebration of Yom Kippur.

External Learning

Visit to Silverstone Racecourse to learn about different careers.



PSHE

'Healthy Me'
Learning about making healthy choices, eating a healthy, balanced diet and being physically active.

Science

Materials and their properties

We will be learning how to:

Group and classify everyday materials
Recover and separate materials
Conduct fair tests and take measurements
Create graphs/charts based on results from experiments.

How you can help at home:

Discuss scientific vocabulary such as transparency, absorbency and malleability. Make a list of any items that you can find which fit these criteria.

Music

A comparison of traditional music from around the world, including: Native American, Maori, Scottish and Indian.

How you can help at home:

Listen to a range of music and discuss your preferences and reasons why.

Computing

In computing this term, the children will be learning how to formulate spreadsheets, excel documents and how to create QR codes.

How you can help at home:

Discuss with your child how to stay safe online.

P.E.

Swimming

Continuing to develop physical, mental and co-ordination skills.

Please ensure that your child has a PE kit on Tuesdays and Wednesdays

How you can help at home:

Be as active as possible: walk to school, ride a bike or go swimming.

Art/DT

We will be looking at artists from around the world, including Monet, Gaudi and Andy Worhol.

How you can help at home:

Be creative! Have a go at creating your own hot

Maths

Geometry: Angles

Know angles are measured in degrees; estimate and compare acute, obtuse and reflex angles.

Draw given angles and measure them in degrees.

Identify: angles at a point and one whole turn (total 360°), angles at a point on a straight line and $\frac{1}{2}$ a turn (total 180°) other multiples of 90°.

Geometry: Shapes

Identify 3D shapes, including cubes and other cuboids, from 2D representations.

Use the properties of rectangles to deduce related facts and find missing lengths and angles. Distinguish between regular and irregular polygons based on reasoning about equal sides and angles.

How you can help at home Practise a mixture of times tables and with CGP booklets.