Topic List-Year 4

Term: Spring 1 2024

Class Teacher- Mrs Hashmi Teaching Assistant—Miss Khan



Theme

Wonderful Water













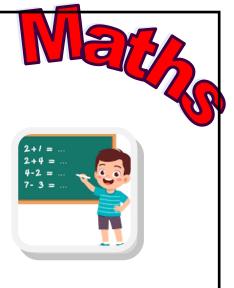


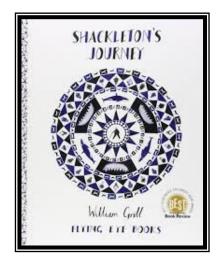


As Mathematicians, we will:

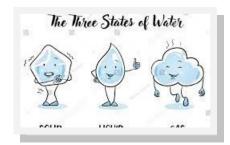
- Divide 2 digits by 1 digit
- Divide 3 digits by 1 digit
- Learn and use 2 12 times tables
- Factor pairs
- Efficient multiplication
- Multiply 2 digits by 1 digit
- Multiply 3 digits by 1 digit
- Correspondence problems
- What is area?
- Counting squares
- Making shapes

Children will be given ample opportunities to use a variety of resources to explore the units this term and investigate different ways to represent their responses.









This half term, our writing activities are based on 'Shackleton's Journey' by William Grill, which is a non-fiction text about the famous explorer. The children will begin by discovering an advert asking for volunteers to join a 'hazardous journey'. They then apply for one of the many roles on Shackleton's expedition. They will then go on to use William Grill's text to find out about the perilous adventure whilst creating interviews in role, writing both formal and informal letters and finally creating their own newspaper report about the events of Shackleton's famous journey.

In reading, they will focus on different comprehension skills including inference skills.

We will focus on improving spelling and vocabulary as well as grammar which is embedded in the writing lessons.

Science

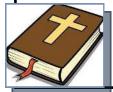
This 'States of Matter' unit will teach the children about the differences between solids, liquids and gases, classifying objects and identifying their properties. The children will work scientifically and collaboratively to investigate the weight of a gas. Furthermore, they will have chance to find the ideal temperature to melt chocolate. They will explore in-depth how water changes state, exploring melting, freezing, condensing as well as a particular focus on evaporation. This will link to their humanities topic on the stages of the water cycle.

Humanities

This unit focuses on rivers. It introduces the water cycle and, as the key concept is that water flows downhill, looks at mountains, the source of many rivers. It looks at how people interact with rivers as well as their geographical features. A case study features one of the UK's major rivers, the River Thames. Cameos of some of the world's great rivers and mountain environments are included to extend children's geographical general or locational knowledge.

This unit is called VIPs (very important persons) and will focus on relationships and who is portant within their families and friendship groups. They will learn how important kindness and respect are within these relationships.





In RS, children will be considering the Bible and its important in the Christian faith. In particular, they will be looking at who wrote the Bible and what makes it sacred as well as looking at how a holy book should be read and studied, which can be translated into their own practice with the Quran.



Online Safety

In this unit, children learn about preventing and dealing with cyberbullying; how to use search engines efficiently; how to avoid plagiarism online; and how to be a good digital citizen. The unit ends with children applying their new knowledge to design a character to be displayed around school to promote online safety.

Outdoor and Adventurous - Athletics

Q. What are track and field events?



To use running, jumping, throwing and catching in isolation and in combination





This Fruit and Vegetable unit will teach the class about how to use pencil, colour, paint, clay peppers and textiles to create quality art work that shows progression in their skills. The children will also have the opportunity to explore the work of the designer, Carl Warner, textile artist, Michael Brennand-Wood and Italian painter, Caravaggio.

Food and drinks

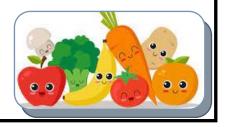
Pupils to name things in the kitchen - fruits and vegetables

Talk and about different food and drinks/ Cold / hot food, and drinks

Make sentences about food

انا احب عصير البرتقال

Pupils to learn Nasheed.



Seasons/Weather

How many seasons?

Names of seasons?

Favourite season?

Read, translate and write words/sentences. Punctuation and correct pronunciation.



Aqidah: Belief in Allah

Aqidah: Belief in Allah's Angels

Aqidah: Belief in Allah's Books

Aqidah: Belief in Allah's Prophets

Aqidah: Belief in the Last Day and Fate

History: Ibrahim (as)



Memorisation: Surah al-Ghashiyah

Revision: previous surahs

<u>Recitation:</u> Read from Qaidah books based on individual reading levels or from the Quran based on initial and continued assessment.

