

Our PE this Half Term

PE for Year 5 remains on Thursdays, and please can the children to come to school dressed in their PE Kit. This half term's focus will be netball and dance. The weather is still unpredictable so please be sure to send your children in warm clothes and ensure they have a water bottle on this day. If it is muddy, a spare pair of shoes and a carrier bag would be really helpful!

Our Religious Education and World Views this Half Term

Our concept this half term is stewardship (the taking care or looking after of something or someone). Children will look at the role itself, how those around them act as stewards and compare the Christian and Islamic beliefs on creation and stewardship.

How can you help at home?

Reading - Reading unlocks everything around your children - it is so important that children have an understanding of what they have read as well as being able to read individual words. To support, try asking your child to summarise what they have read independently. Our expectation is that pupils are to read at home at least three times a week and that these reads are recorded on the Go Read app.

Maths - Race your child to see who can answer multiplication facts quickest or try using problem solving questions to do with money (when shopping) or measurements (when cooking).

Writing - Ask your children the skills that they have been developing in Speedy SPaG (our daily routine) and encourage them to show off these skills in their written homework.

Homework - Homework will be set on a Tuesday and due in the following Tuesday. As always, best presentation is expected.

Dates for your Diary

Week commencing 6th Feb 2023 - Design and Technology Week.

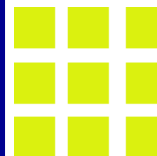
Mon 13th Feb - Fri 17th Feb 2023 - HALF TERM.

Fri 31st Mar 2023 - Early closing at 1.00pm.

Mon 3rd April - Fri 14th April 2023 - EASTER BREAK.

Mon 1st May 2023 - Bank Holiday - School closed to pupils.

Mon 29th May - Fri 2nd June 2023 - HALF TERM.



Nine Acres Primary School Spring Term 1 2023

Mrs Scott



Year 5 Team

Miss Perumall



Mrs Barbour



Mrs Winter



Dear Parents/Carers,

Welcome back from the Winter break! The Year 5 team hope that you all had a lovely time with family and loved ones over the fortnight.

We are so excited to jump back into learning this half term. Our finale to Autumn 2 was the incredible deep week where your children developed their knowledge of the Ancient Egyptians. As we start a new term, we cannot wait to see their geographical knowledge and skills develop as we journey into Mountains. Blown away by the additional home learning that was shared in both Stirling and Edinburgh last year, we welcome any home projects, research or models that you create.

As always, we are here to answer any questions.

With thanks,

The Year 5 Team.

Knowledge Organiser



'Striving for Excellence'



Year 5 - Spring Term 1 2023 - Mountains

Important facts to know by the end of this topic:



Sticky Knowledge about mountains

- ☐ Mountains make up one-fifth of the world's landscape.
- ☐ Mount Everest is the world highest mountain and it is 8,850m high.
- ☐ There are mountains under the surface of the sea.
- ☐ 80% of our fresh water originates from mountains.
- ☐ The highest 14 mountains in the world are all found in the Himalayas.
- ☐ Generally mountains are higher than 600m, if they are less they are called hills.
- ☐ Mountains can be rocky and barren but some have trees growing on their sides and very high mountains have snow on their peaks.

Key Skills

We will move onto our Geography study about Extreme Explorers, into the mountains.

Name and locate many of the world's most famous mountainous regions in an atlas.

How were the Alps formed? We will link back to Year 3 and volcanoes and compare to other mountain ranges.

Plan a journey to a place in another part of the world, taking account of distance and time.

What should tourists know about the Alps? Create an information leaflet for people wanting to visit the Alps.

Compare and discuss the expeditions of explorers:

We will be looking at Noel Ewart Odell, an oxygen officer on the Everest expedition in 1924, who was from the Isle of Wight!

We will be looking at the great achievements of Tensing Norgay and Edmund Hillary.

Key Vocabulary

Subject Specific Vocabulary

peak	The peak is the highest point of any mountain.
valley	A valley is a long depression, or ditch, in the Earth's surface and usually lies between ranges of hills or mountains.
cliff	Cliffs are tall, steep rocks that were created by erosion and have vertical faces.
ridge	A ridge is part of the steep, sloping side of a mountain.
plateau	A plateau is an area of flat ground that is much higher than the surrounding area.
summit	The summit is the highest point of a mountain.
hill	A hill is a landform that is high but not high enough to be a mountain.
terrain	Terrain is used as a general term when referring to the lie of the land.
range	A mountain range is a group or chain of mountains that are close together.
tectonic plates	The Earth's outer layer is made up of large, moving pieces called plates.
fold mountains	Fold mountains are formed when two plates run into each other or collide.

Our English this half term!

This half term we will be looking at Stormbreaker by Anthony Horowitz! We are very excited to dive into the world of spies!

Stormbreaker will drive our writing for both fiction purposes (writing narratives) and non-fiction (to evaluate). We will be developing our grammar by effectively using speech to advance the action and exploring how colons can be used to start a list as we progress with our use of punctuation.

This term's exciting book!



Our Maths this half term!

Having consolidated many key skills of fractions last term, this term we will move onto deepening their multiplication and division understanding - so quick recall of those times table facts is essential!

$$\begin{array}{r} 1642 \\ \times 4 \\ \hline \end{array}$$

$$1896 \div 12 = 158$$