



Mathematics

Y3

Children will compare multiplication and division statements using the and = signs. They will develop their understanding of multiplication facts to link this knowledge to related multiplication and division calculations. Moving on, they will be introduced to the expanded method for multiplication and the partition method for dividing (leading to remainders).

Y4

The children will continue their journey through multiplication and division by being introduced to formal methods of multiplying and dividing 3-digit numbers before moving onto calculating the perimeter of rectilinear shapes.

English

In our English this term we will be recapping the children's understanding of verb form and pronouns. We will then explore fronted adverbials and speech punctuation. We are aiming to write a narrative and a diary entry in relation to the life of a refugee. We will be using the book 'The Journey' by Francesca Sanna for inspiration.

Reading

Our reading this term will have a Geography focus with the children exploring books and websites about European countries and Polish stories such as the Dragon of Krakow. Their skimming skills will be developed through identifying the gist of a chapter.

Topic

This term we will do some map work identifying the Alpine region in Europe. As well as this, we will explore how are homes suited for living and what physical and human factors do influence the life of the inhabitants in this region.

Computing

Children will create an informative presentation for their peers about a topic or subtopic from another curriculum area. They source images online to illustrate their presentation and film it against a green screen background.

PE

Children will develop and apply their dynamic balance on a line and ball skills through focused skill development sessions, healthy competition, cooperative games and Personal Best challenges.

Science

This term the children will be exploring the properties of lights and shadows. They will investigate light sources, the reflective properties of different surfaces and experiment to see how they can form different shaped and densities of shadow. Needless to say, much fun will be had with torches, mirrors, light caves and puppets!

Brainboost and Wow week

In Brainboost this term, the children will be learning songs which they will share with parents on the 14th of February. The songs outline the amazing learning journey which the children have been on since September. They are very excited!

The children will be learning about the music of Modest Murssorgsky before moving on to compose their own soundscapes. Children will have a go in designing and creating a waistcoat for purpose.

Curriculum enrichment

This term there will be a wide offer of exciting after school clubs, morning boosters, School visitors, Word Guerilla, Reward times, Whole Class Story, Assembly, Singing Assembly, Swimming lessons, Remembrance Day, Nativity performance

RE

Pupils will be learning about the teachings of the Buddha and exploring what he taught about change.

PSHE

Children will identify situations which are safe or unsafe. They will talk about Identifying people who can help if a situation is unsafe and they will try to suggest strategies for keeping safe.

How can you help at home?

Please encourage your children to:

- read daily,
- learn their spelling words,
- practice their 2, 3, 4, 5, 8 and 10 multiplication tables,
- complete some of the healthy passport activities for fun.



Maths Year 3

equal, unequal h multiply (x), divide (÷) h multiple, times-table h grouping, sharing h remainder h array, bar model h repeated addition h multiplication sentence h division sentence h multiplication fact h division fact

Year 4

Multiplication statement, groups, equal, total, repeated addition, correspondence, partition, division statement, factor, factor pairs, whole, left over, remainder, array, part-whole, bar model, partition., perimeter, rectilinear.

English

Reassuring, burrowed, makeshift, dehydrated, provisions, ventured, consumed, conflict, war, dusk, harbour, welcoming, chaos, border, migrating, guard, avoid, boarding, speech, fronted adverbial.

Reading

illustration, photographs, diagrams and charts, , indexes, glossaries, dictionaries, inform, instruct, explain, persuade, recount, gist, retrieve.

Topic

Continent, country, region, human features, physical features, river, mountain, lake
Locational vocabulary: longitude, latitude, tropic of cancer, north, south, east, west

Names of continents and relevant European countries and regions, fold mountains, tectonic plates, insulate, inhabitants, avalanche, climate, traditional, agriculture, tourism

ICT

Camera roll, Colour value, Creative Commons, Green screen, 'Ken Burns', Pixel, Resolution, Rushes, Search engine.

Science

Description, dull, explanation, light source, mirror, observation, opaque, reflect, shadow, shiny, translucent, transparent.

Wow week

Influence, Listen, Dynamics, Timbre, Pitch, Repeated rhythm, Pattern, Notation, Ensemble, Compose
Sewing, needle, thread, threading through, knot, running stitch, fastenings, alter, purpose

PE

Jumping, landing, seated balance, taking off, focused skill, exchanging objects, development sessions, healthy competition, cooperative games, personal best challenges

RE

, Buddha, Change, Lyrics, illustrate, experience, suffering, unpleasant, compassion, Buddhist, Bodhi tree, enlightenment, selfishness, Noble Eight fold Path, Bodhi tree, enlightenment, Siddhartha, selfishness

PSHE

trust, safe, unsafe

How can you help at home?

Please encourage your children to:

- read daily,
- learn their spelling words,
- practice their assigned multiplication tables,
- complete some of the healthy passport activities for fun.