

This term's Big Question:

As scientists, how can we discover, from rocks, the history of our coasts?

Overview

In this topic we will be finding out about the different types of rocks, how fossils are made and what coastal erosion in. This will lead in to a speech on coastal erosion and a large seascape.

ATL Science, geography and art

Key facts:

They are formed through compression or heat. Fossils can often be found in sedimentary rock.

Coasts occur where the sea meets the land. Coastlines can change and alter according to the rock type, sea and weather conditions. Coastal erosion takes place where there is softer rock. Humans have created defences to deter coastal erosion.

Colours can be mixed to create new colours. They can create a variety of tones by using paler or darker colours. A seascape image can be created using a variety of methods.

Key vocabulary:

Sedimentary
Igneous
Metamorphic
Fossil
Coast
Erosion
Seascape
Colour mixing



PSHE / SMSC/ British Values: Keeping ourselves and each other safe in different situations.

Business/Careers links: archaeologist, explorer, artist, designer.

Trips, visits and events

Dependent on COVID.
Visit from Earth Sciences
Rock and fossil hunting

Harriers Banbury Academy

Year 3 knowledge organiser

Term 3

Aspiration: Curiosity and creativity

PE

PE will be on a Monday and Thursday.
Children will be learning dance and gymnastics.

Maths - division and multiplication

Key facts:

The product of any number multiplied by a 'zero' is zero.

The product of any number multiplied by 'one' is equal to the number itself.

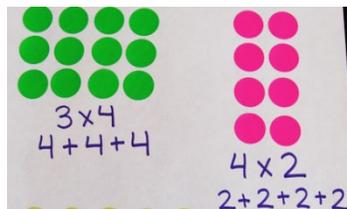
Repeated addition is the same as multiplication.

When dividing something by 1, the answer will always be the original number.

One way division can be solved is by sharing.

Key vocabulary:

Divide
Multiply
Array
Share
Group
Equal



English

Key text: Oliver and the Seawigs

Key spellings: suffixes and prefixes

Key facts:

A suffix goes at the end of a word.

A prefix goes at the beginning of a word.

A preposition is a word that tells you where something is in relation to something else.

A draft is the first attempt at writing.

Key vocabulary:

Suffix
Prefix
Prepositions
Adverb
Draft
Compose



Spanish

Key facts:

In Spanish, when asking a question, there is an upside down question mark at the start.

Key vocabulary

Colours Los colores

