

Visit:

Lyme Regis – possibly not until Term 4

Main writing focus;

3 balanced arguments through write stuff – Should we have a longer Christmas holiday? Is screen use making children lazy? Should we reduce the use of plastic materials in our everyday life (impact of plastics in oceans)

Adventure story linked to topic

Fact sheet about plastic pollution

Use: BBC videos

Ipads to create animation food chains

Spag Focus:

Adjectives/time adverbials
Colons to introduce a list
Relative clause
Quote and a pun name
Adverbs and formal language
Contrast conjunctions
Modal verbs
Suffixes
Textual cohesion
Data
Rhetorical question
Brackets
Colons in a list
Complex sentences
Semi colons
Alliteration
Metaphor
Concluding statement

Books:

Why the whales came by Michael Morpurgo.
Flotsam by David Weisner
Floodland by Marcus Sedgewick

Big words:

coastal erosion, weathering, physical weathering, chemical weathering, acid, dissolve, minerals, biological weathering, erosion, coast, headland, stack, stump, spit, deposition, development, regeneration, protection, physical changes, human changes.

Make:

Shell pictures
Animation of coastal food chain

Homework opportunities

Choice of topic activities from homework topic web

Questions worth asking:

Should we have a longer Christmas holiday?
Is screen use making children lazy?
What is a coast and why is it so varied?
What are the key features of a coast?
What is coastal erosion?
How does erosion change rocks?
How have landscapes changed overtime?
What are the different types of weathering?
Should we reduce the use of plastic materials in our everyday life – focus on how this impacts on oceans.
How have coastal plants and animals adapted to their environment?
What is a coastal food chain?

Investigate

What the coast is, why it is so varied.
Can coastal erosion be prevented or reduced?
How erosion changes rocks.
The impact of plastic pollution in oceans.
Famous UK coastal features.
How landscapes have changed overtime.
How some coastal plants and animals have adapted to their environment.

Maths Topics

Year 4 – Multiply by 1 and 0, divide by 10 and 100, divide by 1, multiplying three numbers, factor pairs, and efficient multiplication.

Year 5 - divide by 10, 100 and 1000, multiply and divide by multiples of 10, 100 and 1,000. Multiples, factors, common factors, prime numbers, square numbers and cube numbers.