Coast to Coast

Year 1

Geography & Science

In Geography, we will explore the UK coastline to identify human and physical features. We use geographical language to talk about lighthouses, the beach, cliffs and lots of tourist attractions!
We will find out that the UK is made up of four countries and we will discover where each country fits into the UK on a map. We will look at the seas and ocean that surrounds the UK.
In Science, we will look at the properties of everyday materials and think about what would protect us from the rain at the coast. We will learn about the Scientist Charles Mackintosh and discover that he invented waterproof fabric. Finally, we will text materials to see which one would be best for an umbrella!

PSHE

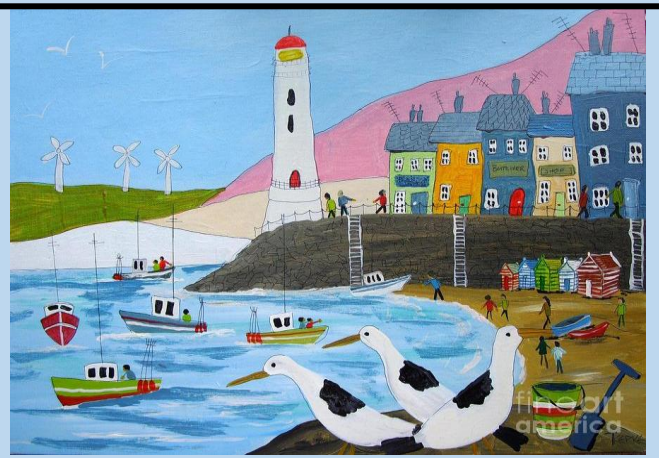
During Circle Times, we will learn that families include a range of people. We will understand who our friends are and how to overcome problems in friendships. We will be able to describe what people look like when they are feeling worried, scared, upset or angry and know there are ways to help. We will continue to learn how to BE READY, BE SAFE and BE RESPECTFUL.

Music

In Music, we will work together as a class to rehearse a musical presentation to perform at the Christmas Concert.

Art

We will learn about the French artist Picasso during our Art lessons. We will explore some of his paintings, sculptures and prints and discover that his style includes, patterns, space and shapes. We will use Styrofoam, rollers and special ink to explore how printed patterns are created. Finally, we will print our own Christmas cards!



PE

Our Premier Sports Coach will deliver our Gymnastic lessons. These will focus on balances, partner work and sequencing. In Games, we will develop our throwing and catching skills.

English

In English, we will read the story 'Katie in London.' We will learn facts about famous landmarks in London and create our own Non- Chronological Report to teach others about the information we have learnt! We will continue to focus on using our phonemes to spell, capital letters, finger spaces and full stops. We will begin to extend their sentences by using 'and' to join words.

Maths

We will consolidate our number bonds within 10 before progressing onto knowing which symbols to use when writing addition and subtraction numbers sentences. We will use a variety of manipulatives and representations to support our calculations such as part-whole models, tens frames and number lines. We will also explore shape and begin to know and understand names and properties of 2D and 3D shapes.

RE

In RE, we will ask the big question, why is Christmas important to Christians? We will explore Advent, listen to the Christmas story, and learn about the people who visited baby Jesus. Through stories, discussion, art and creative activities, children will develop their understanding of why Christmas is an important Christian festival.

Autumn 2
Coast to Coast!



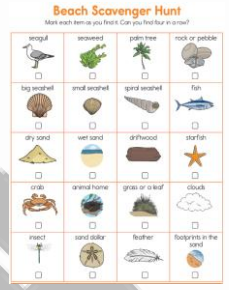
Big Question:
What would a seagull see at the coast?

Sparkly Start
Geography/Art
Picasso style printing: coastal Christmas card



STEP 1
Computing
ChatterPix





STEP 2
Geography
4 countries in united Kingdom Ocean



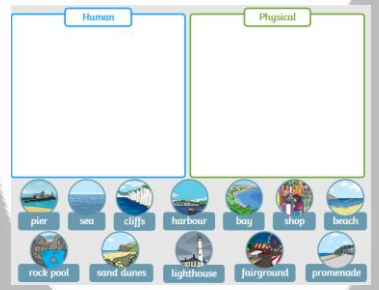
https://www.bbc.co.uk/bitesize/articles/z2wjqfr

VR Headsets



P2L focus:
Cooperation

STEP 3
Geography
Understand the difference between human and physical features



STEP 4
Geography/ Computing
Understand the difference between human and physical features









Sticky words:
coast
ocean

Final beautiful piece
3D coast
Evaluate/reflect

Double Page Spread
What would a seagull see at the coast?

Topic Tasters



Can you find out where you live by looking at Google Maps?
Can you find London?
Have you ever visited another part of the UK?



Which of these coastline features are man-made and which features have always been part of the coast?

Can you think of any other man-made or natural features that you could find at the seaside?



Useful websites

Coastline https://www.bbc.co.uk/programmes/p0113wx5

Charle Mackintosh

https://www.youtube.com/watch?v=5fcCo0G3Z_w