



## Y2 Knowledge Organiser – Geography



### Why do we love to be by the seaside?

#### Map linked to topic



#### Key Vocabulary:

<b>coast line</b>	The land along the coast
<b>pier</b>	A platform from the shore into the sea
<b>promenade</b>	A paved public walk. Along the sea front at a resort
<b>harbour</b>	A place on the coast where ships can anchor
<b>bay</b>	A part of the coast where the land curves in so that the sea is surrounded by land on three sides
<b>lighthouse</b>	A tower with a light to warn or guide ships
<b>rock pool</b>	A pool of water among rocks, typically on the shore line
<b>shore</b>	The land along the end of the sea
<b>beach</b>	A pebbly sand or shore next to the sea
<b>cliff</b>	A steep rock face especially at the edge of the sea
<b>coast</b>	The part of the land adjoining or near to the sea
<b>erosion</b>	The process of eroding (a gentle destruction) by wind, water or other natural agents
<b>habitat</b>	The natural home or environment of an animal, plant or other organism

#### Declarative Knowledge:

The Yorkshire coastline contains a mixture of fishing villages which cling to rocky cliffs, glorious stretches of white sand and family-friendly seaside resorts, with everything from windswept abbeys to the county's best fish and chips.

Flamborough Head is 8 miles long on the Yorkshire coast of England, between the Filey and Bridlington bays of the North Sea. It is a chalk headland, with sheer white cliffs. The cliff top has two standing lighthouse towers, the oldest dating from 1669 and Flamborough Head Lighthouse built in 1806. The cliffs provide nesting sites for many thousands of seabirds.

#### Some Yorkshire coastal holiday destinations:

Sandsend	Bridlington
Whitby	Skipsea
Robin Hood's Bay	Hornsea
Scarborough	Mablethorpe
Filey	Withernsea
Reighton	Easington
Flamborough Head	Spurn Head

#### What was the seaside like in the past?

People have been going on seaside holidays in the UK for over 100 years. Rail travel made it cheaper and easier for people to travel to the coast with their families. Many things that we see at the seaside such as donkey rides, arcades and buckets and spades have been enjoyed by people of all ages for many years. However, not everything is as it was. For example, do you know about bathing machines? A bathing machine was a wooden cart so that people could get changed in because it was considered rude to be seen in a swimming costume. They were then rolled into the sea where people could go straight into the sea without anyone having to see them in their costumes.



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### Why do we love to be by the seaside?

#### English

In English we will be looking at the Power of Reading text 'The Secret Sky Garden'. We will write for a variety of purposes such as writing postcards, non-chronological reports, setting descriptions, letters and retelling the story.

Throughout our topic work we will explore why people love to be by the seaside. We will develop sentence structure and ways to add extra detail to our work. We will look at different word types and how these can help us to improve our written work. We will focus on self and peer assessment and ways to make edit and improve our work.

#### Maths

We will continue to look at money and how to add and subtract amounts using various coins. We will use our knowledge to help us solve practical problems and use the symbols for both pence and pounds.

We will recall and use multiplication and division facts for 2, 5, and 10 times tables, including recognising odd and even numbers. We will learn to calculate mathematical statements for multiplication and division and use the relevant symbols. We will solve problems including multiplication and division using materials, arrays, repeated addition, mental methods and facts. We will look at how multiplication is commutative and can be done in any order whereas division is not.

#### Science

As scientists, we will be exploring plants. We will observe and describe how seeds and bulbs grow into mature plants. We will investigate and describe how plants need water, light and suitable temperature to grow and stay healthy.

We will be conducting simple, fair tests, making predictions and organising our findings using diagrams and charts.