

# Pilgrim Primary Academy Knowledge Organiser

Topic: Coasts

Year group: 4

Strand: Human and Physical Geography

## What will I know by the end of the unit?

I will be able to explain what a coast line is and where to locate one on a map.

I will use my field work skills to observe coastal erosion.

## What should I already know?

Mary Anning was a fossil hunter. She was famous for Discovering fossils including dinosaur bones.



## Key Facts:

- I know that Plymouth is in the South West of England.
- I can name and locate cities in the South West where rocks are found e.g. Dartmoor – granite, Jurassic – limestone and mudstone, chalk – East Devon

## Key vocabulary and definitions:

**Coast line** - where the land meets the sea.

**Coastal erosion** - is the loss or displacement of land and rocks due to the waves, tides, wind...

**Fossil** - are the remains or traces of plants and animals that lived long ago. They are often found in rocks.

**Settlements** - a place where people live and often work.

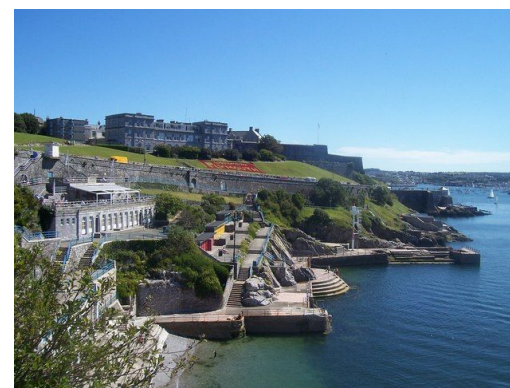
**Tourism** - is travel for pleasure. E.g. on holiday.

**Transport** - take or carry (people or goods) from one place to another by means of a vehicle, aircraft, or ship

Jurassic Coastline in Dorset



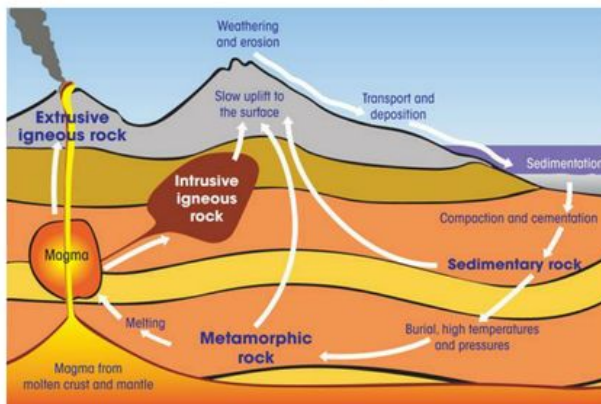
Plymouth coastline



Fossil



## The rock cycle



Sedimentary rock

