

English

We will be looking at the story 'The Mousehole Cat' this half term in our English lessons and using it as inspiration for our writing. We will also look at creating a weather report linked to our learning on storms at sea. Then, we will be writing instructions linked to our science topic.

Computing

This half term, we will begin by learning about behaviour online. Then, we will continue learning about using code to make objects move and change direction.

MEDLOCK PRIMARY SCHOOL

In Summer 1, Year 2 will be learning about Oceans.

Humanities (History and Geography)

In our oceans topic, this half term, we will begin by learning the locations of the five oceans of the world. We will explore each ocean; how its locality affects its features, their size and the animals that live there. When learning about the Indian Ocean we will be researching the famous explorer, Jacques Cousteau, and the impact that he has had on our life today.

We will look at the British coastline and explore the geography of the areas and the marine animals that we would find there. We will also look at how to protect our oceans and beaches.

Art and Design

We will begin by looking at different styles of drawing water. We will use different media to draw ocean animals. We will then create junk models of ocean creatures using plastic.

For PSHE linked to our topic we will look at how to protect our oceans and beaches. We will also link this to field work in our school grounds to see how much rubbish there is, and why.

PE

This half term we will be learning skills to hit, catch and run with different equipment.

Music

We will continue to use musical instruments to create patterns with different rhythms and tempo.

Maths

During this half term we will learn about the properties of 2d and 3d shapes. We will learn about capacity and mass and solve word problems linked to this. We will also continue to develop our understanding of number and place value.

Science

This term we will be learning about plants. We will conduct different experiments to investigate what plants need, and the conditions that they grow best in. We will also look at the scientist Beatrix Potter.

Science

English

Maths

Computing

History

Geography

Art and DT

DT

PE

Music

MFL

TRIPS

Science Investigation Language

Fair test	What we keep the same
Prediction	What we think will happen
Conclusion	What happened in our test
Equipment	Items used for our test
Method	How we deliver a test

Science Vocabulary

seeds	What another plant sheds so another plant can grow.
bulbs	What you plant in soil to grow a plant.
temperature	How hot or cold something is.
light	A source that plants need to grow, and also helps us to see.
dark	Little or no light.

Key Information

coast	The part of land that is joined or next to the sea.
rockpools	A pool of water among rocks.
cliff	A rock face at the edge of the sea.
endanger	Animals that are likely to become extinct due to destruction of their home (plastic in the ocean).

Humanities Key Vocabulary

Oceans	Arctic, Indian, Pacific, Atlantic, Southern.
Seas	Where land and oceans meet.
Rivers	Natural flowing water which runs into an ocean, sea, lake or other river.
shallow	Isn't very deep.
high/low tide	As the sea level rises and falls.
island	An area of land surrounded by water.

Research

Grow your own plant at home and keep a diary of the changes to it as it grows. As it grows you could record its height using a ruler.

Find out more about deep sea divers - what they do and what they discover.