



# Year Two Homework Grid Summer Term 2021



## Commotion in the Ocean

Dear Parents,

Homework is an important part of your child's learning. Here are some learning tasks for children to complete to support their ongoing development. Please support and encourage your child with their chosen task(s).

Some tasks may have a specific outcome whilst others may be more open ended, allowing your child to decide on the final outcome. Children are reminded that work should be presented to the same standard as we would expect in school.

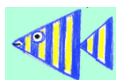
Due to protective measures in place we are unable to hold a 'physical' showcase day this term. However, photos, videos and PowerPoint presentations can be emailed to [shulme@birches.staffs.sch.uk](mailto:shulme@birches.staffs.sch.uk) to share in school by the following 'showcase' dates; **Monday 24<sup>th</sup> May and Monday 12<sup>th</sup> July.** Likewise, if you have any queries, I am happy to help.

In our 'Children' tab on the school website, you will also find a number of suggested websites to further support your child's learning.

I hope you enjoy sharing your child's learning. Have fun!! Miss Hulme ☺

### Maths

Using different sized bottles and containers, have fun with capacity.  
Can you estimate how many smaller bottles it takes to fill a litre?  
Can you spot millilitres and litres in the kitchen?  
How many bottles does it take to fill a bucket/ larger bottle?  
Estimate how many millilitres or litres a container holds. Can you measure it?



Create a model of a sea creature from the ocean using 2D or 3D shapes. This could be a fish, whale, dolphin, turtle or even a seahorse! Talk about the properties of the shapes.

### English

You are on a desert island. You have some paper and a pencil so you decide to write a letter to put in a bottle about your adventure. What would you write?



Imagine you are a sailor who sees a strange creature. Draw it and write a description of it using a range of adjectives.

Use books and the internet to research about your favourite sea creature. Can you present it in a fun way? A Fact File or PowerPoint? Can you find a fascinating fact? Remember to label pictures and use the headings: Size, Diet, Habitat and Appearance.



### History

Can you find out about an explorer from long ago? What did he/ she discover?

Draw a ship from long ago. Write how it is different from boats you see today.

Find out some fascinating facts about a sea-based topic that interests you. Could you find out about why lighthouses or submarines were used? Or about a famous ship?



### Geography

What are the names of the oceans in the world? Can you find a map on the internet with the oceans on? Challenge yourself to label the oceans and seas on a blank map.

Research some of the different world's oceans. Where are they? What different animals live in these oceans? Present the information you find.



### Art

Can you draw or make an underwater seascape? Is it a cold ocean with icebergs and polar bears or a warm, tropical sea with a coral reef? What sea creatures live there? Can you describe it using exciting adjectives?



Create an underwater collage using a variety of different materials.

### Design Technology

Design a treasure island map. Think about the things you might see on your island.



Can you make a boat that will float? Take some photos of you testing your boat. What materials could you use to make it waterproof? Can you draw your design and label it? Can you add a sail or a flag? How many pennies will your boat hold?

### PSHE

Plan what 10 things you would take with you if you had to live on an island or boat and think about why. Choose carefully!

Water challenge!! Can you drink 2 litres of water a day? Keep a record of how much water you have drank.



### Music

Create a rainmaker using rice or pebbles. Can you create your own piece of music to represent the sea?



### PE

Create your own dance to a song about a sea or an ocean. Perhaps 'Under the Sea' from The Little Mermaid or a song from Moana! Have fun!



### Science

Find object to take into the sink or bath. What will float and what will sink? Record your investigation in a table to show what you find out.



### ECO

How can we stop plastic getting into the sea? Why is water so important and how can we stop it being wasted? Can you design a powerful poster to help others care for the ocean or help save water.