

# Home Learning



27<sup>th</sup> April 2020

Fernhill Primary Academy

## Home learning Topic Ideas

### How it works:

Please choose at least 3 activities. Please check with an adult before using any materials at home and ask for help. Please be aware, some of the video clips are on youtube, please check the adverts before are appropriate and monitor you children while they do any online research.

### Science:

#### Key Stage 1 ideas:

- Sort animals into their habitats

Think of lots of different animals (e.g. squirrel, monkey, whale etc. ) and sort them into these habitats: jungle, ocean, woodland.

#### Key Stage 2 ideas:

- Research why we see the ocean as blue and create a poster to explain it.  
<https://www.youtube.com/watch?v=XA3rNgyEmwA>  
<https://www.youtube.com/watch?v=jUbCoHqB41Y>
- Research the layers of the ocean and create a flipbook or PowerPoint to show the different layers with information about each layer.  
<https://www.youtube.com/watch?v=fHVE4B-UjmM>  
<https://www.youtube.com/watch?v=7tiZHrgc8Vc>  
<https://blog.littlelives.com/explain-to-kids-the-ocean-97adcf2ba224>  
<https://littlebinsforlittlehands.com/layers-of-the-ocean/>
- Create a fact file about one of the world's oceans: Arctic, Pacific, Atlantic, Indian or Southern  
Facts about the 5 oceans of the world: <https://www.kids-world-travel-guide.com/ocean-facts-for-kids.html>

### Topic:

Create a fact file about an animal from the ocean.

[https://kids.kiddle.co/Ocean#Plants\\_and\\_animals](https://kids.kiddle.co/Ocean#Plants_and_animals)

<https://www.youtube.com/watch?v=fHVE4B-UjmM>

Remember to include.

- Headings
- An introduction
- Subheadings
- Pictures
- Interesting facts.
- Did you know?

### Useful Websites:

<https://www.twinkl.co.uk/resource/lks2-bbc-teach-live-lesson-blue-planet-powerpoint-t2-t-1532>

I have checked this link. If you sign up for free you can download this amazing PowerPoint

Fun Ocean facts: <https://www.sciencekids.co.nz/sciencefacts/earth/oceans.html>

<https://www.natgeokids.com/uk/discover/geography/general-geography/ocean-facts/>

General facts about the ocean, 5 oceans of the world, animals: <https://kids.kiddle.co/Ocean>

### Recycling:

Think about how we can be more environmentally friendly. What could you do at home or at school to save energy? <https://www.twinkl.co.uk/resource/lks2-bbc-teach-live-lesson-blue-planet-powerpoint-t2-t-1532>

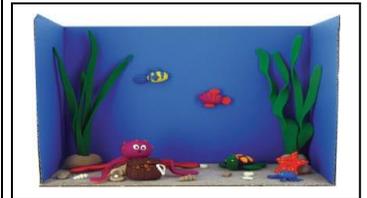
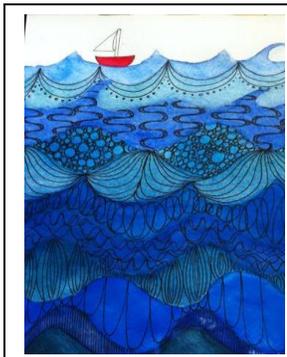
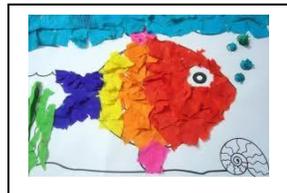
Create a 3D animal from the ocean using only recycled materials.

## Art and D.T. :

- Create a collage of an animal from the ocean, you could use magazines.
- Create a scene from the ocean in a box, you could zentangle the waves.  
Zentangle ideas:  
<https://www.youtube.com/watch?v=s8PpYI3cPbE>
- Make a 3D jellyfish. There are lots of different ideas and step by step instructions here (please be aware of the adverts on this page)  
<https://buggyandbuddy.com/18-jellyfish-crafts-kids/>

### Possible writing opportunities:

Write a set of instructions for someone else to follow so they could make your design.



## Ocean zones in a jar



## 18 Super Adorable Jellyfish Crafts



## French:

### Draw an under the ocean scene... Sous la Océan!

Watch the following clips and do the quiz AND speak!  
<https://www.youtube.com/watch?v=pHBxt2XajyU>  
<https://www.youtube.com/watch?v=U3RgYNgcfoc>  
\*Choose 3 creatures to put in your Ocean picture then label them in French (Remember Alexa from the Rainbow Song?)

\*Colour the water blue, some seaweed vert, an anchor jaune, a submarine gris, a mermaid wearing violet and an underwater cave noir and label them too.

**Useful vocabulary** Océan (Ocean), Algues (Seaweed), Ancre (Anchor), Sous-marin (Submarine), Sirène (Mermaid) and Grotte (cave).

## Design and technology:

- Make the layers of the ocean in a jar  
<https://littlebinsforlittlehands.com/layers-of-the-ocean/>

**NB.** I have tried to make this before and we weren't very successful, you may want to try using jelly or gelatine instead:

<https://thekindergartenconnection.com/ocean-zones-and-animals-activity/>

Possible writing opportunities: Draw the layers of the ocean and write facts about each layer.

- Make a submarine

What is a submarine? <https://www.youtube.com/watch?v=gGIV9ld2ziA>

How to make a submarine: <https://www.youtube.com/watch?v=qI5NykrDHN0>

- Design a Deep-Sea Diving Vehicle, how could you camouflage yourself so you don't scare the animals away?

More information <https://www.youtube.com/watch?v=eDb7VRxW9Cw>

More information (KS2) <http://www.deepseachallenge.com/the-sub/>

Possible writing opportunities: Label your design and explain some of its features.