

# Year 6 Computing

Costal Erosion – Cliff Formation

Searching on Internet – Create document in Purple  
Mash

# Topics - Coastal Erosion/Cliffs

- Identify human & physical features where the land meets the sea
- Identify major oceans
- Water words & definitions
- Identify some man made & physical coastal features
- Internet search
- Creating a leaflet in Purple Mash.

# Name the World Oceans – Task 1

- Log on to Purple Mash – available from the 8<sup>th</sup> June.
- Click on to the purple Alerts bell or red 2Dos icons to find this task.
- Interactive Game naming the oceans.



The screenshot shows the Purple Mash interface. The navigation bar at the top includes icons for Home, 2Dos, Work, Data, Sharing, Teachers, Admin, Help, and Alerts. Red arrows point to the 2Dos icon and the Alerts bell icon. Below the navigation bar is a purple header for the '2dos' section, containing a back arrow, the text '2dos', and buttons for 'Select All', 'Unselect All', 'Close Selected', and 'Refresh'. The main content area displays a task titled '2do: World Oceans' with a world map icon and a yellow star. The task description is 'Can you name seas of the world?' and it is assigned to 'Year6-WorldOceans' by 'Mrs Whike'.

purple mash

Home 2Dos Work Data Sharing Teachers Admin Help Alerts

← 2dos Select All Unselect All Close Selected Refresh

 **2do: World Oceans**

Can you name seas of the world?

Year6-WorldOceans

(Assigned to everyone in class: 2013. Set by: Mrs Whike)

# Create a leaflet on Coast – Task 2 – 9<sup>th</sup> June onwards

- You have previously been given a research project by Mrs Baker.
- You can now create a leaflet and present the facts that you researched into a Purple Mash document.
- If you need any help with topic please see next few slides for ideas and topic headings.

# Water in the environment

## Definitions

Ocean

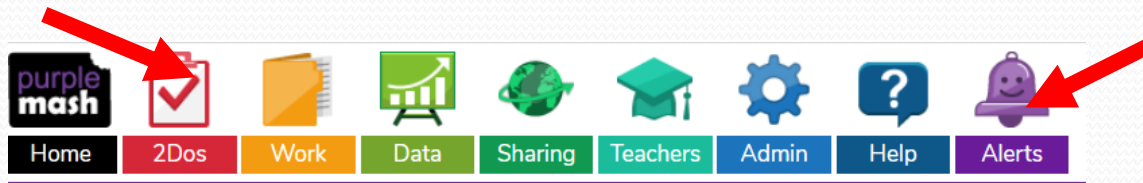
Currents

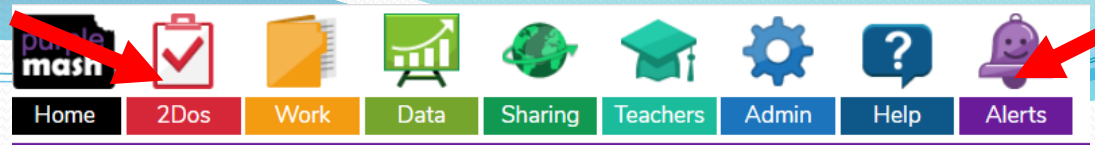
Tides

Waves

# Purple Mash - Leaflet

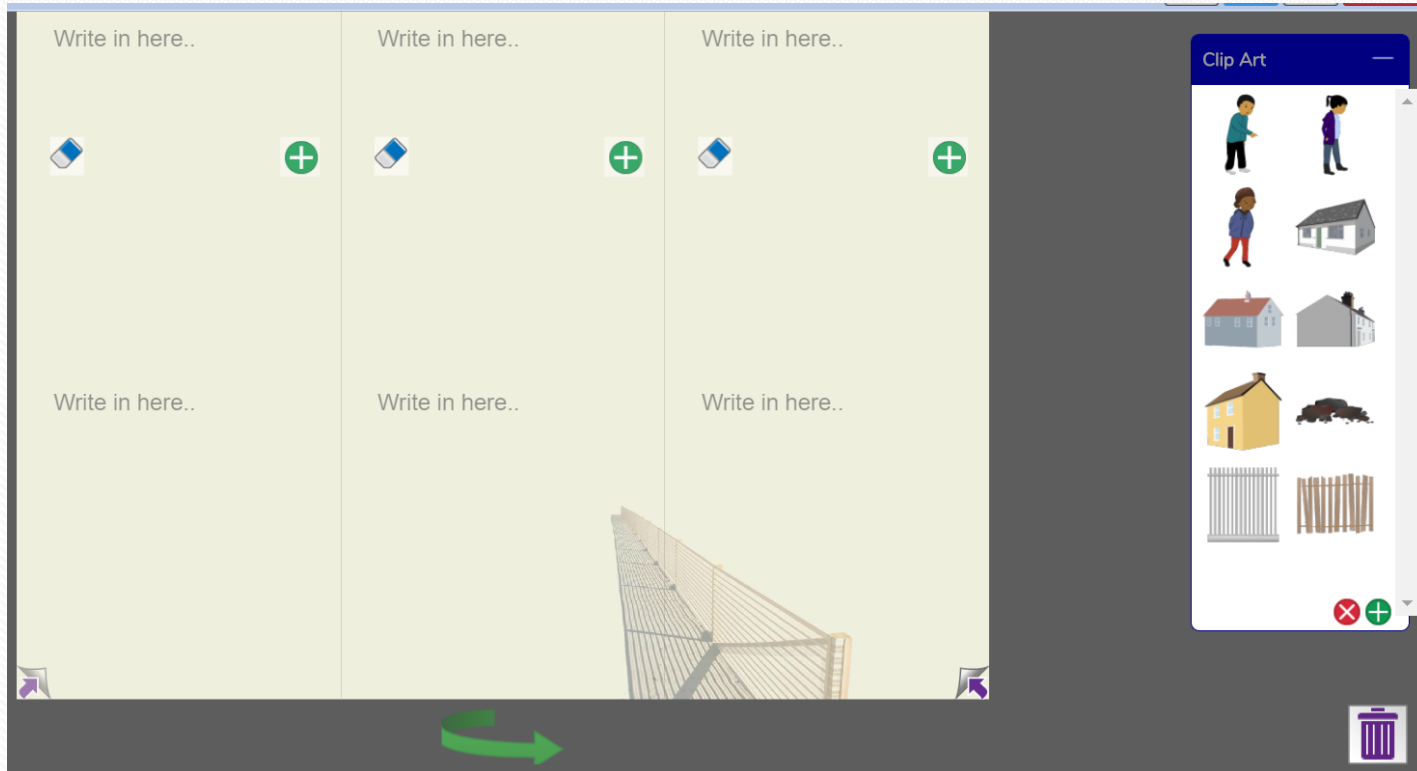
- Log on to Purple Mash – available from the 9<sup>th</sup> June.
- Click on to the purple Alerts bell or red 2Dos icons to find this task.













# Purple Mash - Leaflet

- The leaflet folds and turns – Purple arrow folds leaflet open and shut. Green arrow flips leaflet over.



# Example of topics in leaflet


Ideas have been stored for you.

<p>Definitions of water in our environment</p>      	<p>A special environment is created where the land meets the sea. This is called the coast. Below are the definitions of coastal features.</p>    	<p>Erosion Bays and headlands are formed where the waves have eroded the soft rock. Below is more information on other coastal features formed by erosion.</p>  
<p>Definition: Currents are: ... An ocean is: ... Waves are: ...</p>	<p>A cliff is .. Beaches are ... Groynes are ...</p>	<p>Caves are formed by ... Arches are formed by ... Stacks are formed by ...</p>





# Topics in leaflet

 <p><u>Deposition</u></p> <p>These are features formed by materials deposited by the sea.</p> <p><u>Spits</u> ...</p>	<p><u>Deposition</u></p> <p><u>Tomboles</u> ...</p> <p><u>Lagoons</u></p>	<p>Title here</p> <p>By - Name</p>
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# Costal Erosion/Cliffs

- Identify ways in which coastal features are formed (erosion)
- Find out how waves erode and deposit on beaches
- Look at how erosion affects the coastline
- Identify some features caused by erosion
- Internet search

# Costal Erosion/Cliffs

- Identify ways in which coastal features are formed (deposits)
- Identify different beach types & characteristics
- Identify some features caused by deposits
- Identify different coastal features