



Pontarddulais Primary School

Home Learning



All resources and videos to support your challenges can be found on your Teams class page in files section at the top of the page.

All work should be saved in your J2E folder on HWB for your teachers to see and comment on.

Year Group: Year 3

Date: 22nd - 26th February 2021

AOLE	Challenge
Language Literacy and Communication	<u>Language, Literacy and Communication</u>
	This week we will be looking at volcanos, developing our understanding of subject specific vocabulary and researching facts. Lesson 1- Children will be asked to read a comprehension and answer questions. Please read the text with your child as there will be new vocabulary which they will find challenging. Lesson 2- For this lesson you will need to label the parts of a volcano using new vocabulary. The answer sheet is also provided. Lesson 3- children are asked to make a mini dictionary. They should do this by cutting out the descriptions and matching them to the volcano sheet provided. The answer sheet is also provided. Children have also been provided with an additional book on bug club about volcanos for additional reading and fact finding. Welsh – Weather Using the cardiau clonc and weather forecast presenter vocabulary card, write a simple weather forecast for the weekend. Record yourself presenting the weather and upload it to HWB.  Bug Club books are available to read through Bug Club. A list of spelling words can be found in the English folder. As well as the loom videos. <i>*Please also remember to log on to Reading Eggs and Nessy if you have those accounts.</i>

Health and Wellbeing



Pixar's short film LAVA

Watch the short film 'LAVA' created by Disney's Pixar.

The story follows the love story of two volcanoes, **Uku** and **Lele**. **Uku** is a lonely volcano lost in the ocean. Inspired by the animals he sees around him, he sings every day a song where he expresses his wish to have someone to "lava" (love). But millions of years go by, and he starts to sink into the ocean, still alone. However, unbeknownst to him, another volcano, **Lele**, has been growing underwater towards the surface, fuelled by the love of his song.

Millions of years later, Lele is a tall volcano at the surface of the ocean. However, she is looking in the wrong direction and cannot see the sinking Uku just behind her. She sings Uku's song and Uku, now underwater, hears her sing. It fuels him with so much love that his fire is reanimated, and he enters in eruption again. Years later, Uku and Lele are joined together and form a single island as they sing about their happiness.

<https://www.youtube.com/watch?v=uh4dTLJ9q9o>



Challenge

Your challenge this week is to write what you feel the moral of this story is. We'd like you to add images of the story into a J2E document with the moral as the title or in the centre of the page.

The moral of a story is the lesson that story teaches about how to behave in the world.

AOLE

Expressive Arts



Challenge

Rock Hunt



Your challenge this week is to decorate a rock/pebble. You can decorate it any way you want (but remember to seal the paint with varnish or PVA glue) When you have decorated the rock/pebble, you must follow this list of instructions:

1. Label the back of the rock with the sentence 'If found please take a photo of me and return me to my place'.
2. Hide it somewhere in the **local community** e.g., Coed Bach Parc.
3. Leave your classmates a clue about where you have left your rock. Leave the clue on TEAMS chat or during our check in.
4. Go on a 'Rock Hunt' with your family and see if you can find any of the hidden rocks using the clues provided by your classmates.
5. If you find any rocks take a photo and share it on Twitter and TEAMS. This way you will see if anyone finds your rock.
6. Remember to leave the rock in the same place you found it for someone else to find it.

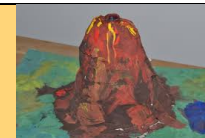
Science and Technology



How to make your own Volcano

Now that you have learnt a lot of information on Volcanos it is time you had a go at making your own erupting volcano.

WARNING this may cause a lot of mess but a lot more FUN!!!



Lesson 1

Watch the video presentation explaining the steps you will need to follow to make your very own erupting volcano. Once you have made your volcano. Ensure you complete the experiment in a place where you do not mind getting messy (garden, kitchen, plastic tray) - make sure you take lots of photos or videos and upload them into your folder on J2E on HWB. We can't wait to see these.

<https://www.loom.com/share/bb2abe2b4c1543308b0c97cb5ba0673c>

Lesson 2

After you have completed the experiment, fill in the evaluation sheet to record how well your volcano experiment went.



1.	What have you just made?	
2.	How did it work?	
3.	Did the volcano erupt?	
4.	What could you do to improve the results of the eruption?	

AOLE

Mathematics and Numeracy



Challenge

What is division?

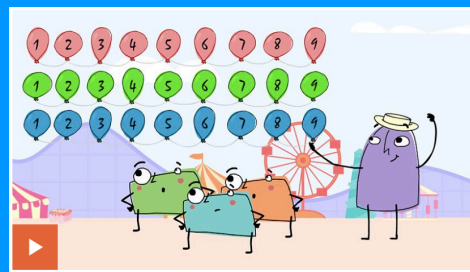
Introduction to division - understanding the link between multiplication and division

Lesson 1 - Using mental methods to divide – using multiplication facts

In this lesson you will learn about the relationship between multiplication and division and how having a good knowledge of the times tables helps us solve division problems in our heads. Watch the loom video and open the relevant links to learn more before completing either the Abacus worksheets or the groups of worksheets.

Lesson 2 – How to divide using arrays

We have used arrays to solve multiplication problems, now we will learn how to use them to solve division problems. Watch the clip below and the loom video before completing problems of your own.



<https://www.bbc.co.uk/bitesize/topics/znj7hyc/articles/zhgjpg8>

Lesson 3 – How to divide with remainders

In this lesson you will learn how to solve division problems when a number that will not share into equal groups.

Watch the loom and if you are feeling confident complete the Abacus worksheets; if you are not feeling so confident solve the problems practically using items from around the home. Alternatively, solve the problems on the worksheet using arrays.

Revising the times tables

Remember to continue practicing the times tables to develop your rapid recall. Use TopMarks – Hit the Button or Multiplication.com

Humanities



Where in the world will we find volcanoes?

In this lesson, you will learn where we will find volcanoes. Last time, we learned some general information about volcanoes, watch the clip below to remind us a little of what we have learned and to see what an active volcano looks like.

<https://www.bbc.co.uk/bitesize/topics/z849q6f/articles/zd9cxyc>

Watch the loom video to learn more about where in the world volcanoes are. Download the world map worksheet and use the internet to locate the volcanoes on a map.

https://www.radar-tracker.com/volcano_eruption/



Article 28: You have the right to a good quality education and your education should help you use and develop your talents and abilities.

