



Pontarddulais Primary School

Home Learning



Use your Hwb account and associated programs to complete your work.

If you use Office 365 remember to share your work with your teacher. When using Just2Easy [J2e] remember to save your work for your teacher to see in your my file area.

Year Group: Year 5 Date: 08.06.2020

AOLE	Challenge
Language Literacy and Communication 	Biography: Write a simple biography to help us understand how the work of influential people changed the course of history and modern-day life. Here are some influential people that you could focus on: Newton, Joules, Stephenson, Einstein, Edison Features of a Biography: Purpose: To give account of someone's life. Structure: • Opening statement introduces the subject and explains why he/she is known • Significant events are ordered chronologically • Closing statement explains how this person will be remembered and sometimes gives the writers opinion. Language features: • Refers to named individuals • Contains dates linked to specific events • Written in the past tense • Can include direct and indirect speech quotes from other sources • Written in 3rd person • Includes time connectives and link ideas
Health and Wellbeing 	The Big Year 5 Bake: The Big Lunch Bake off in Wales was completed on the weekend. This week it is our turn...The Big Year 5 Bake. You are invited to take part and bake a special treat for your family to say thank you. Step 1: Bake a cake, some biscuits or any sweet treats you would like to share with your special family. Make sure you have someone to help you to stay safe. Step 2: Take a photo of yourself with the finished product. Step 3: Share it with us on Twitter using the #thebigyear5bake@pontarddulaisprimary. (Don't forget to say why you would like to thank them. Pob lwc!

AOLE

Expressive Arts



Challenge

Music from Rubbish:

Your challenge this week is to use our energy to create music from rubbish.
Watch this clip carefully.

<https://www.youtube.com/watch?v=EYZmWhN0IY0>

Can you compose your own piece of music using materials and rubbish that you have around the house?

Here are some other clips that might inspire you:
Adults from the show 'Stomp Out Loud' perform.

<https://www.youtube.com/watch?v=Az2qI5cEwLk>



Science and Technology



Renewable and Non-renewable Energy:

Understand the terms Renewable and non-renewable energy.

Can you create a PowerPoint presentation to show the different forms of renewable and non-renewable energy?

Take a walk around the local community (if it is safe to do so) and identify the sources of energy that are being used in the community. Discuss the geographical location of the sources and create a map or plan to show its location.

Upload your pictures to your PowerPoint on the energy sources found in the community, are they renewable or non-renewable?

Upload your PowerPoint to Hwb Files and store in the Science & Technology File.



AOLE

Mathematics and Numeracy



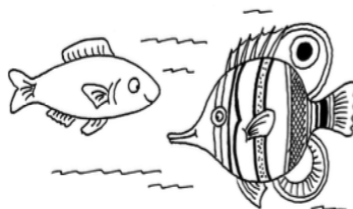
Humanities



Challenge

A bit fishy

A goldfish costs £1.80.
An angel fish costs £1.40.



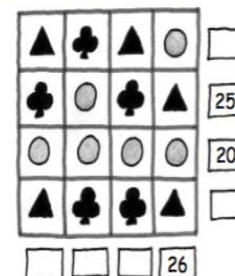
Nasreen paid exactly £20 for some fish.
How many of each kind did she buy?

1.

Shape puzzle

Each shape stands for a number.

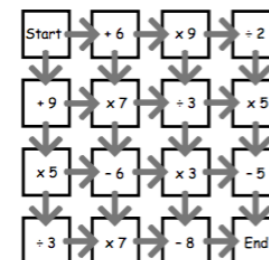
The numbers shown are the totals of the line of four numbers in the row or column.



2. Find the remaining totals.

Maze

Start with zero.
Find a route from 'Start' to 'End' that totals 100 exactly.



Which route has the highest total?
Which has the lowest total?

3. Now try some different starting numbers.

Timeline: Energy in our Community

Watch this clip to help you understand how a Timeline works.

<https://www.youtube.com/watch?v=xc64qurhFng>

Research how sources of power and uses have changed over time.

Make a timeline of significant inventions and influential people (Newton, Joules, Stephenson, Einstein and Edison)

If you would like, you could also create a timeline of your life, as suggested in the clip.

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

