



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'. You can contact us at any time on Teams or J2messenger.

Year Group: Year 3 Date: 14/12/20 – 18/12/20

AOLE	Challenge
Language Literacy and Communication	<u>What about the reindeer...</u> Follow this link and watch the video. https://www.literacyshed.com/reindeerready.html As you can see the poor reindeer often get forgotten about on Christmas Eve. Ah poor Rudolf. Your challenge is; to create a poster on J2E reminding people to leave a carrot for Santa's reindeers on Christmas Eve as well as snacks for Santa. You must include; 1. A bold title (large text, colour, capitals) 2. Images (reindeers, Santa, carrots, plate of treats) 3. Persuasive reasons why people need to leave a carrot for the reindeer i.e. they need carrots for energy)
Health and Wellbeing	<u>Christmas Yoga-</u> Spend 15 minutes every day completing these yoga activities. https://www.youtube.com/watch?v=76faHmFe4U

AOLE

Expressive Arts



Challenge

Toilet roll Christmas Tree



You will need:

- 3-5 toilet roll tubes - cut to make a tiered tree - the more rolls you have the taller you can make your tree
- Green & brown paint/felts/crayons/pencils
- Glue/tape to attach the rolls together
- Sequins/cut up circles of coloured paper/card/glitter or whatever you have lying around the house to decorate the tree
- String for the handle
- Take a picture and add it onto TEAMS

Science and Technology



Christmas Oil and Water

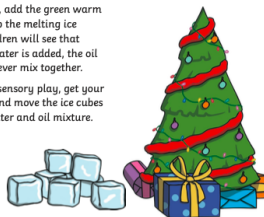
Science Experiment

Method

1. The night before you plan to do the activity, freeze some Christmas-shaped ice cubes with a few drops of either red or green food colouring.
2. When everything is frozen, cover the bottom of the baking tray with oil and put the frozen Christmas-shaped ice cubes on top.
3. Observe what happens to the frozen shapes. As the ice melts, it won't mix with the oil.
4. Add a few drops of green food colouring to the warm water.
5. Using the pipette, add the green warm water to speed up the melting ice process. The children will see that however much water is added, the oil and water will never mix together.
6. For even greater sensory play, get your hands involved and move the ice cubes around in the water and oil mixture.

You will need:

Oil
Water
Pipette
Baking Tray
Small container of warm water
Red food colouring
Green food colouring
Christmas shapes ice cube tray



Christmas Oil and Water

- Follow the instruction sheet that will also be added onto TEAMS as a PDF.
- You can substitute the Christmas shape ice cubes for regular shaped cubes and also the colour of the food colouring can be any colour too.
- You can also substitute the pipette by dribbling some warm water off a tea spoon.
- Take a photo of the tray - add it onto a J2E page and write a description of what happened.

AOLE

Mathematics and Numeracy



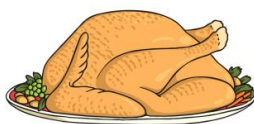
Challenge

Addition & Subtraction Christmas problems

Top tip; you may need to use both addition and subtraction to work out some of these problems. Once you have completed these. You can make up one of your own Christmas problems.

Addition and Subtraction Multi-step Problems

2. A supermarket orders 345 small turkeys, 265 medium turkeys and 190 large turkeys. After selling 682 turkeys, how many are left unsold?



Addition and Subtraction Multi-step Problems

5. A bookshop orders 956 new books it expects to be popular Christmas presents. There are four different books, and the following numbers are sold: 128, 97, 347, 72. How many books are left over?

Santa's elves wear orange or blue hats. 32 elves are working in the workshop. 14 of them are wearing orange hats. How many are wearing blue?



Humanities



The Girl who went to the North Pole

Follow the link and listen to the story 'The Girl who went to the North Pole'

<https://www.youtube.com/watch?v=LYK8ERKPnNM>

Make sure you listen carefully as **your challenge is;**

- To create a fact file on the North Pole on J2E

You must include;

- A title
- Images
- At least 5 facts about the North Pole

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

