






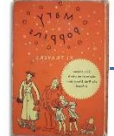









For the Summer Term, pick an activity to work on at home. Be creative and enjoy!

	<p><b><u>Topic: Food Waste</u></b></p> <p>We will be learning about food waste this term. <b>Create a fun PowerPoint presentation that gives an understanding of what food waste is and how we can prevent it!</b></p> <p>Use this video to help you!</p> <p><a href="https://www.youtube.com/watch?v=0eqxgvZNn0I">https://www.youtube.com/watch?v=0eqxgvZNn0I</a></p> <p>You may want to think about how a presentation must be informative and entertaining. Your audience must have fun whilst learning!</p>	<p><b><u>Art! – Recreate a piece of artwork from the artist below!</u></b></p> <p><b>Georgia O’ Keeffe</b> was a famous American artist.</p> <ul style="list-style-type: none"> <li>• She was born in 1887 in Wisconsin, U.S.A.</li> <li>• She studied at the Art Institute of Chicago and the Arts Students League in New York.</li> <li>• She is best known for painting flowers and desert landscapes.</li> </ul> <div style="display: flex; justify-content: space-around;">    </div>	<p><b><u>National Awareness Days</u></b></p> <p><b><u>On June 6<sup>th</sup>, it is Butterfly Education and Awareness Day!</u></b></p>  <p><b><u>Choose a butterfly species and create a Fact File!</u></b> Write down some fun and interesting facts about your chosen specie and <u>draw a picture of the butterfly!</u></p>
	<p><b><u>Topic: Food Waste</u></b></p> <p><b>Create a poster encouraging people to not waste food!</b> Think about things like shopping more regularly instead of in bulk, using compost heaps, paying attention to the difference between ‘use by’ and ‘best before’ dates and how we can reuse foods to create smoothies/ice lollies etc! Remember, posters should include a mix of facts or an overall message and lots of colourful images!</p>	<p><b><u>Art!</u></b></p> <p>Think of your favourite book ever! If you had the opportunity to redesign the front cover of your favourite book, what would you create! Redesign the front cover to your favourite book thinking about the way the name is displayed, what images you would have on it and the colours you would use! Look below at how Mary Poppins cover has changed over time!</p> <div style="display: flex; align-items: center; justify-content: center;">  <span style="font-size: 2em; margin: 0 10px;">➔</span>  <span style="font-size: 2em; margin: 0 10px;">➔</span>  </div>	<p><b><u>National Awareness Days</u></b></p> <p><b>June 6<sup>th</sup> – June 14<sup>th</sup> it is Bike Week!</b></p>  <p><b>Can you design your own bike?</b> Think about the colours you want to use, the handlebars, what the wheels may look like and even give it a name!</p>


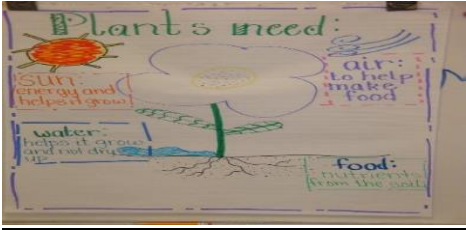



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  	<p style="text-align: center;"><b><u>Topic: Food Waste</u></b></p> <p><b>Click on this link to read about Food packaging and recycling.</b></p> <p><a href="https://ypte.org.uk/lesson-plans/food-packaging-and-recycling">https://ypte.org.uk/lesson-plans/food-packaging-and-recycling</a></p> <p><b>Now choose any one of the research tasks below:</b></p> <ul style="list-style-type: none"> <li>• Have a look at the contents of your kitchen cupboard. Is packaging clearly labelled with recycling information? How much of the packaging is recyclable? Is your household recycling mostly food packaging? Are there any everyday items that you are surprised to find cannot be recycled?</li> <li>• Devise a recycling guide for your kitchen at home. This could be displayed on the wall/fridge and enable everyone in the household to be involved in recycling. It should include information such as which items can/can't be recycled, which recycling bin they should go in and which items need washing before being recycled!</li> </ul>	<p style="text-align: center;"><b><u>Art! – Recreate a piece of artwork from the artist below!</u></b></p> <p>Imagine being able to look at something for a short while and then recreate it all from memory?</p>  <p>Meet Stephen Wiltshire. He is able to draw detailed pictures of cities, their skylines and famous landmarks around the world just by looking at them once and only for a short while! How amazingly talented is he!</p> <p><b>Research the London skyline and recreate it using a pencil. Try to make your work as detailed as you can!</b></p> <p>Watch this short clip of Stephen in action!  <a href="https://www.youtube.com/watch?v=73DQ1hLsDY">https://www.youtube.com/watch?v=73DQ1hLsDY</a></p>	<p style="text-align: center;"><b><u>National Awareness Days</u></b></p> <p><b>June 8<sup>th</sup> is World Oceans Day!</b> People around the world celebrate and honour the oceans which connect us all!</p> <p>Why do we celebrate World Oceans Day?</p> <ul style="list-style-type: none"> <li>• The oceans generate a lot of the oxygen we breathe.</li> <li>• They provide food around the world.             <ul style="list-style-type: none"> <li>• Oceans regulate climate.</li> </ul> </li> <li>• They give work opportunities to thousands of people.</li> <li>• Oceans are home to trillions of fish and sea creatures!</li> </ul>  <p><b>Follow this link to create your own ocean in a bottle.</b>  <a href="https://www.natgeokids.com/uk/home-is-good/make-ocean-bottle/">https://www.natgeokids.com/uk/home-is-good/make-ocean-bottle/</a></p>
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	<p style="text-align: center;"><b><u>Science: Plants</u></b></p> <p><b><u>Create an information poster about what plants need to grow! Look at this video to help you:</u></b></p> <p style="text-align: center;"><a href="https://www.youtube.com/watch?v=RXVhiUnTA8">https://www.youtube.com/watch?v=RXVhiUnTA8</a></p> <p><b><u>You can also conduct your own research via the internet or books on what plants need to grow. Don't forget to include a picture!</u></b></p> <p><b><u>Here are some examples to inspire you!</u></b></p> <div style="text-align: center;">   </div>	<p style="text-align: center;"><b><u>Art! – Recreate a piece of artwork from the artist below!</u></b></p> <p style="text-align: center;"><b>Katsushika Hokusai</b> was a famous Japanese artist.</p> <div style="text-align: center;">  </div> <ul style="list-style-type: none"> <li>• He was born in Edo, Japan in 1760.</li> <li>• He began painting when he was around 6 years old.</li> <li>• Hokusai had over 30 different names during his career!</li> <li>• He produced over 30,000 pieces of work!</li> </ul> <div style="text-align: center;">  </div>	<p style="text-align: center;"><b><u>National Awareness Days</u></b></p> <p style="text-align: center;"><b>Between the 1<sup>st</sup> – 8<sup>th</sup> July, it is Climate Action Week!</b></p> <p>Watch this <a href="#">video</a> on one of our favourite treats – CHOCOLATE! – and how the impact of the weather through our actions impacts how cocoa grows. Choose a task below:</p> <ul style="list-style-type: none"> <li>• Chocolate's history dates back well over 2,000 years to Mexico. <b>Use a computer to conduct research and create a poster titled 'The History of Chocolate'.</b></li> <li>• Ann Marie tells us about the daily routine of a cocoa farmer. <b>Create a comic or story board to illustrate a day in the life of a cocoa farmer in CAYAT.</b></li> <li>• A poem where the first letter of each line spells out a word is called an acrostic poem. <b>Try writing your own using the word 'chocolate'.</b></li> <li>• It's time to put your baking skills to the test! <b>Bake or cook using Fairtrade chocolate this week.</b></li> </ul>
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**Science: Plants**

**How water travels from the roots/stem to the leaves/flower.**

**Mini Science Investigation!**

1 x white flower – roses, carnations, lilies, orchids or even a large daisy!

1 x food colouring – any colour

1 x cup/bottle/glass

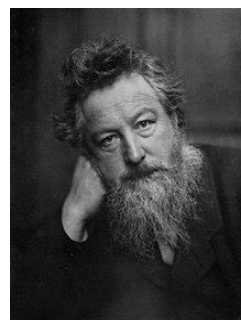
**Water**

- Fill your cup or bottle  $\frac{3}{4}$  full with some cold water.
- Pour your food colouring into the water. Use quite a bit if you can – 1 or 2 drops will not work as well!
- Place your flower stem in the water. You can either place the stem in the water or ask an adult to cut a small slit at the end of the stem before placing in the water to speed up the process! Wait overnight for the results.

**Watch this video to see the investigation in action!** <https://youtu.be/Rz7zmSIvrtA>

**Art! Design your own Wallpaper pattern like William Morris inspired by our Plants topic in science!**

**William Morris** was a famous English textile designer.



- He was born in Walthamstow, London in 1834.
- After university, he trained as an architect.
- Although he did paint, his main focus was designing wallpaper patterns with his main inspiration being the natural world.



**National Awareness Days**

**On July 17<sup>th</sup>, it is World Emoji Day!**  
**Emoji Fun Facts!**

- The first emojis were invented in 1999 by a man called Shigetaka Kurita from Japan.



- The word emoji comes from 2 Japanese words. 'e' which means picture and 'moji' which means character.
- 6 billion emojis are sent every day!
- The 'face with tears of joy' is the most popular emoji!



**For your task, we would like you to design your very own emoji! Think of anything you would like to see represented. Give your emoji a name or explanation too! I would love to create a Mary Poppins emoji to represent someone “practically perfect in every way”! Good Luck!**

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## YEAR 3 SUMMER MATRIX

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