

## Year 3/4 Home Learning Projects

### Week 5 – Environment.

<p><b>Weekly Maths Tasks (Aim to do 1 per day)</b></p> <ul style="list-style-type: none"><li>• Working on Numbots, Mathletics and TT Rockstars - your child will have an individual login to access this.</li><li>• Play on <a href="#">Hit the Button</a> - focus on number bonds, halves, doubles and times tables.</li><li>• Adding totals of the weekly shopping list or some work around money.</li><li>• Practise telling the time. This could be done through this <a href="#">game</a> (scroll down to access the game). Read to the quarter hour and the nearest 5 minutes.</li><li>• Get a piece of paper and ask your child to show everything they know about Shape. This could be pictures, diagrams, explanations, methods etc. They can be as creative as they want to be.</li><li>• Practise counting forwards and backwards from any given number in 5s.</li></ul>	<p><b>Weekly Reading Tasks (Aim to do 1 per day)</b></p> <ul style="list-style-type: none"><li>• You could share a story together. This could be a chapter book where you read and discuss a chapter a day.</li><li>• Listen to your child read and let them discuss what they have read. Encourage them to read with expression and intonation.</li><li>• Engage in PictureNews. What did you find out? Is there anything you need help understanding?</li><li>• Get your child to read a book on <a href="#">Oxford Owl</a>, discuss what your child enjoyed about the book.</li><li>• Explore new vocabulary you find when reading. What are the origins of this word? Can it be modified? Can you find any synonyms or antonyms for your new word?</li><li>• With your child, look in magazines, newspapers and books for new vocabulary they are unfamiliar with. They could use a highlighter to highlight in magazines and newspapers.</li></ul>
<p><b>Weekly Spelling Tasks (Aim to do 1 per day)</b></p> <ul style="list-style-type: none"><li>• Work on Spellodrome – your child will have an individual login to access this.</li><li>• Practise the Year 3/4 statutory spellings.</li><li>• Practise your spelling on <a href="#">Spelling Frame</a>.</li><li>• Choose 5 words. Write synonyms, antonyms, the meaning and an</li></ul>	<p><b>Weekly Writing Tasks (Aim to do 1 per day)</b></p> <ul style="list-style-type: none"><li>• Write a diary entry to a family member telling them all about how their day or week has been.</li><li>• Write a book review for one of the books they have read. Remember to say what they have enjoyed or not and who they would recommend the book to.</li></ul>

<p>example of how to use the word in a sentence. Can the word be modified?</p>	<ul style="list-style-type: none"> <li>• Draw a scientific diagram of the <a href="#">water cycle</a>. Then add labels and captions to explain how it works.</li> <li>• Write a letter to be sent to local schools explaining why children should support local charities if they can and help those who are in need.</li> <li>• Design a poster that either expresses the importance of recycling, not dropping litter or another UK environmental issue. Can they think of a catchy slogan to accompany their design?</li> </ul>
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### Learning Project - to be done throughout the week.

The project this week aims to provide opportunities for your child to learn more about the environment. Learning may focus on changes to different environments, the impact of humans on environments, climate change etc.

- Let's Wonder - What is the weather like around the world? Which countries are most likely to have a snowstorm, torrential rain, heatwaves etc. Find out about natural disasters such as forest fires and floods. How is climate change having an effect on the weather and natural disasters?
- Let's Create - Using recycled materials design and make a recycling mascot to spread the word about the importance and need to recycle. Think about what it is going to look like. Which materials are they going to use? How are they going to join the materials together? Once completed, remember to evaluate their mascot. What would they do differently next time? Which parts did they find the most challenging and why?
- Be Active - Get into the garden and practise throwing and catching skills and keeping control of ball-based equipment like bats and balls. Recommendation at least 2 hours of exercise a week.
- Time to Talk - Discuss environmental issues in the UK. Air pollution, climate change, litter, waste, and soil contamination are all examples of human activity that have an impact in the UK. What are the global environmental issues? Decide as a family how you could 'do your bit' to look after their environment e.g. you could set up a recycling station at home.
- Understanding Others and Appreciating Differences - Throughout our lives, culture and experience shapes worldviews, children growing up in the Netherlands, for example, have a much different understanding of the role of water in their lives than their peers in the Sahara Desert. The difference between the abundance and scarcity of water in each of these physical environments affects every aspect of their respective cultures, including the global perceptions they will carry with them

throughout their lives. Think about food. How do they think people view food in the UK compared to those living in Ethiopia for example? Research a country where food and water are scarce. Find out about charities that help people in need e.g. [Red Cross](#).