

## Year 3 Learning Project Week 5 - Environment

Weekly Maths Tasks (complete one a day)	Weekly Reading Tasks (complete one a day)
<ul style="list-style-type: none"> <li>Working on <a href="#">Times Table Rockstars</a> - your child will have an individual login to access this.</li> <li>If your child works on '<a href="#">Numbots</a>' in school they can access this with the same login.</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. <a href="#">This game</a> could support work on adding money and finding change.</li> <li>Practise telling the time. This could be done through <a href="#">this 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 <b>Shape</b>. 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 <b>5s</b>.</li> </ul>	<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. Children to read to parents daily.</li> <li>Visit Oxford Owl for free eBooks that link to your child's book band. You can create a <a href="#">free account</a>. Complete the linked play activities for each book.</li> <li>Watch <a href="#">Newsround</a> and find out what is happening in the world. What did you find out? Is there anything you need help understanding?</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>
Weekly Spelling Tasks (complete one a day)	Weekly Writing Tasks (complete one a day)
<ul style="list-style-type: none"> <li>Practise the Year 3/4 <a href="#">Common Exception</a> words.</li> <li>Practise your spelling on <a href="#">Spelling Frame</a>.</li> <li>Choose 5 Common Exception words. Write synonyms (words which have the same meaning), antonyms (words which have the opposite meaning), the meaning and an example of how to use the word in a sentence. Can the word be modified?</li> <li>Choose 5 Common Exception words and practise spelling them using across and down. Write the word across the page then down the page, e.g s p e l l i n g</li> </ul>	<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> <li>Draw a scientific diagram of the water cycle 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> </ul>

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- 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?
- Take part in a writing [master class](#).

### Learning Project to be completed 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, earthquakes, tsunamis, floods, tornados etc....
- 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? Various processes that can be said to contribute to the global environmental problems include pollution, global warming, ozone depletion, acid rain, depletion of natural resources, overpopulation, waste disposal and deforestation ... These processes have a highly negative impact on our environment.
- Decide as a family how they could 'do their bit' to look after their environment e.g. you could set up a recycling station in their home; paper, plastics and glass?

- 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, [Red Cross](#), [Christian Aid](#), [Islamic Relief](#) or other charities that are significant to them?