



Home Learning Project: Environment

Week 5

Age Range: Year 3/4

Weekly Maths Tasks

- Work on [Times Table Rock Stars](#)
- Play on [Hit the Button](#) and focus on number bonds, doubles, halves and times tables
- Complete some work on money- maybe total the shopping. This [game](#) will help you practise adding money
- Practise telling the time. This could be done through this [game](#) (scroll down to access the game). Read to the quarter hour and the nearest 5 minutes.
- 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.
- Practise counting forwards and backwards from any given number in 5s.

Weekly Reading Tasks

- You could share a story together. This could be a chapter book where you read
- Listen to your child read and let them discuss what they have read. Encourage them to read with expression and intonation.
- Watch [Newsround](#) and discuss what is happening in the wider world.
- Get your child to read a book on [Oxford Owl](#) discuss what your child enjoyed about the book.
- 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?
- 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.

Weekly Spelling Tasks

- Practise the Year 3/4 [Common Exception words](#).
- Choose 5 words each day and write down synonyms, antonyms (opposite)
- Put the words in a silly sentence.
- Make a word search using some of the words.
- Create a mini dictionary with some of the words and see if you can guess the word by its definition

Weekly Writing Tasks

- Write a diary entry to a family member telling them all about how their day or week has been.
- 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.
- Take part in a writing [master class](#).
- Create a poster advertising the local area and its attractions

Learning project

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 Pray -

Counting Blessings

- You will need a piece of paper for each person carrying out this activity.
- Give everyone a piece of paper. Each time something good happens to them during the day they write it down.
- At the end of the day they will have a record of everything which they can then give thanks to God for.
- You could let them draw instead of writing.
- You could put up a large piece of paper where anyone can go and record something good

Home Liturgy - Dan and Emily from One Life music have recorded a [weekly liturgy](#) for families to share at home. Find some time in the day to pray together during this difficult time. It is such a wonderful way to bring us together as a community of prayer.

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.