

## Learning Project WEEK 6- Environments

**Age Range:** EYFS

Please continue to use these websites regularly.

[White Rose Maths](#)

[STEM Home Learning](#)

[Active Learn](#)

### Weekly Maths Tasks (Aim to do 1 per day)

- Watch a Numberblocks clip each day at: [BBC](#) or [CBeebies](#). Use this guide [here](#) to give you ideas on what to do with your children whilst watching an episode.
- Visit White Rose Maths early years page for lots of fun activities to complete at home.
- Working on [Numbots](#) - your child will have an individual login to access this.
- Play the Numberblocks add and subtract [quiz](#).
- Practise counting up to 20. This can be done through playing hide and seek, singing number songs, chanting, board games etc.
- Write out the digits 0 - 9.
- Practise recognising amounts up to [five](#) or up to [ten](#) by playing these games. This can be done by reading a dice when playing board games, playing with cards, identifying how many food items on the plate etc.
- Listen to a number song from the [CBeebies](#) website. After listening to them, watch again and sing along if you can. Talk about the maths you can see in the video clip.
- Practise doing simple addition and subtraction calculations using objects from around the house. Can you write down calculations for your child to find the answer to? Use single digit numbers e.g.  $4+5=$   $6-4=$

### Weekly Reading Tasks (Aim to do 1 per day)

- Read a variety of books at home. Favourites can be repeated. Hearing the patterns of language in a story will support your child's language development.
- Log on to Active Learn. Your child is being allocated five books each week.
- Reception age children: Children to read to parents daily. Visit Oxford Owl for free eBooks that link to your child's book band. You can create a [free account](#). Complete the linked Play activities for each book.
- With your child, look in magazines, newspapers and books for the tricky words they are currently learning. They could use a highlighter to highlight in magazines and newspapers.

Weekly Phonics Tasks (Aim to do 1 per day)	Weekly Writing Tasks (Aim to do 1 per day)
<ul style="list-style-type: none"> <li>• Try completing the phonics activity booklets that can be found in the home learning section of the school website.</li> <li>• Sing Nursery Rhymes and songs together. Add in actions and change the words. Can children think of different rhyming words to add in? Repeat old favourites and learn new rhymes. You can find an A-Z of <a href="#">Nursery Rhymes here.</a></li> <li>• Daily phonics - Practice the sounds your child is working on and blend words. Can they write them? Can they put in a sentence?</li> </ul>	<ul style="list-style-type: none"> <li>• Practice name writing. Can they write their first name? Middle name? Surname?</li> <li>• Practice forming the letters of the alphabet. Follow your school's script.</li> <li>• Ask your child to write out the tricky words they are working on at the moment on pieces of paper and turn them into a pairs game.</li> <li>• Write sentences about the things we can do to look after our environment.</li> </ul>
<b>Learning Project - to be done throughout the week</b>	

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 .

- **Create a daily weather chart-**

- Record using pictures and written labels (where appropriate). How has the weather changed over the week?
- If it is raining, leave a container outside to collect the rain e.g. a water bottle with the funnel cut off. Draw a line or make a mark to show where the rain came up to. Repeat overnight or the next day and compare your results.

- **Recycling/ Exploring Materials-**

- Provide your child with a selection of packaging to sort into groups to recycle. Can they identify plastic, paper, card, metal.

- **Create your own rain cloud-**

- Use a plastic container with a lid (e.g. a water bottle) and make small holes on one side. You could stick on cotton wool to decorate. Fill the container with water and watch as the water drips out.

- **Weather sounds (Rainmakers)**

- Provide your child with either a plastic container, bottle or other junk modelling item. Pour in a spoon or two of rice or lentils and secure with a bottle lid or sellotape. Decorate with stickers, glitter and sequins if you have them available. Have fun exploring making rain sounds.

- **Ice-**

- Watch '[Frozen- In Summer](#)'. Discuss with your child what they think will happen to Olaf when it gets warm. Support your child to fill up ice cube trays or plastic containers, if ice cube trays are not available, and freeze. Once frozen, take them out and explore how quickly they melt: in your hands, in the fridge, on the windowsill and when blown with the hairdryer.

- Search on Google Maps for the UK. Discuss with your child the colour of the land and sea. Scroll up to look at the Arctic. Discuss why the land looks different in the Arctic, because the land is covered in snow and ice. Discuss the differences in temperature in the UK and the Arctic. Look at a picture of an [igloo on google](#).



Fill an ice cube tray with water and when frozen take out and support your child to create their own igloo out of the ice cubes.

Please continue to add observations to your child's learning journal on Tapestry. If you are unsure of how to do this, please see the guidance in home learning section of the schools website.