



Year 6 Home Learning - Week Beginning – 11. 5. 20

Weekly Theme: Rainforests

Weekly Reading Tasks	Weekly Spelling Tasks
<p>Monday- Purple Mash – Check your ‘2Do’ tab to see your task. Read Chapter 2 of ‘Haunting at Rose Cottage & answer the online questions.</p>	<p>Monday- Spelling Shed – practise spellings from the lists provided.</p>
<p>Tuesday- Ask your child to read an account of living in a rainforest here. Your child can record what the child likes and doesn't like about living in the rainforest.</p>	<p>Tuesday- Can your child complete these tasks relating to words ending in -ant, ance, ancy, ent, ence or ency?</p>
<p>Wednesday- Ask your child to listen to and read along with A Blade of Grass. What message is the poet trying to convey to the reader?</p>	<p>Wednesday- Spelling CGP book – Select a page from the book to do. <i>(We cannot give page numbers as we have no access to the books)</i></p>
<p>Thursday- Ask your child to find a recipe involving chocolate in a recipe book or here. They can find out about chocolate here and summarise their learning.</p>	<p>Thursday- Ask your child to create a rainforest glossary using these words as a starting point: canopy, monsoon, colony, extinct & deforestation.</p>
<p>Friday- Reading for Pleasure - Encourage your child to listen to a free age-appropriate audiobook here or read a book of their choice from home.</p>	<p>Friday- Pick 5 Common Exception words from the Year 5/6 spelling list. Your child can create a mnemonic for each word e.g. Rhythm Has Your Two Hips Moving.</p>
Weekly Writing Tasks	Weekly Maths Tasks- Fractions
<p>Monday- Authorfy - https://authorfy.com/10minutechallenges/. Scroll down to author Swapna Haddow & complete her 10 minute challenge.</p>	<p>Monday- Ask your child to play ‘Match the Fraction’. Encourage your child to challenge themselves by trying the mixed numbers.</p>
<p>Tuesday- After the reading task, your child can write a diary entry from the viewpoint of the child who lives in the rainforest. Alternatively, they can write a diary entry in the day in the life of Toki.</p>	<p>Tuesday- Convert decimals to fractions & write fractions in their simplest form on this online activity. Click the box that says ‘decimals fractions’ & select one of the options on the right. Record answers on paper before checking by opening the boxes.</p>
<p>Wednesday- Write a poem about the rainforest. Get your children to try and create 4 stanzas about the climate, animals, what they like about it and the potential dangers. Ask them to perform their poem.</p>	<p>Wednesday- White Rose - https://whiterosemaths.com/homelearning/year-6/ - Lesson 2.</p>
<p>Thursday- Purple Mash – Check your ‘2Do’ tab. Write a setting description of a rainforest. Use the Internet to find an image of a rainforest & save this on your computer. Add it to the document, using the green arrow in the picture box and locating the picture in your PC folder.</p>	<p>Thursday - BBC Bitesize - https://www.bbc.co.uk/bitesize/articles/zkkm6v4 – Simplifying fractions OR White Rose - https://whiterosemaths.com/homelearning/year-6/ – Lesson 1)</p>
<p>Friday- CGP Grammar book – Select a page to do from the book. <i>(We cannot give page numbers as we have no access to the books)</i></p>	<p>Friday - White Rose - https://whiterosemaths.com/homelearning/year-6/ Lesson 3 & 4 – Adding & Subtracting Fractions.</p>

Learning Project - to be done throughout the week

The project this week aims to provide opportunities for your child to learn more about the world's rainforests. Learning may focus on the plants, animals and insects that inhabit the rainforest, food that originates there and weather patterns. It could look at plants and animals that can be found in the garden too.

- **Geography - Deforestation: Destroying Animal Habitats and The Homes of Humans-** Deforestation occurs in [rainforests](#) throughout the world. Trees are cut down on a huge scale, often to create space for grazing livestock or buildings. As part of this process, [animal habitats and the homes of native people are often destroyed](#). Direct your child to create a poster highlighting the impact of deforestation on both humans and animals. Encourage them to think of possible solutions to some of these challenges and include these solutions on their posters. Remember to tweet a photo of their poster using [#TheLearningProjects](#).
- **Art - Welcome to The Jungle: Let Creativity Roar!-** Henri Rousseau was a French painter from the 19th Century who created many paintings inspired by jungles and rainforests, although he never actually visited one. Direct your child to explore [facts](#) about this famous painter and encourage them to create a jungle/rainforest piece of [artwork in his style](#). They could draw, paint or create a collage, depending on the resources you have available at home. 
- **History - Discovering Far off Lands-** In the 16th century, Sir Walter Raleigh sailed the Atlantic Ocean in search of a place called El Dorado. His expedition took him to Guyana and his search led him to discover the country's rainforest. 400 years on, a group of children have taken on the challenge to follow in Sir Walter's footsteps in their own expedition to Guyana. Direct your child to watch this clip and explore the others on the [BBC Teach website](#). Challenge them to plan their own expedition and consider what they would need to take with them. Alternatively, they could write a first-hand account of their time in the rainforest from the perspective of Sir Walter. Remind them that Sir Walter would not have had access to the mod cons we do now.
- **PE - Rumble in The Jungle - Get that Heart Rate Going! -** Encourage your child to increase their heart rate by challenging themselves and members of the family to mimic the actions of animals which inhabit rainforests. Actions could include: jumping over logs, ducking under branches, high knees through quicksand, running from a tiger etc. Challenge them to record their heart rate (beats per minute) after each activity. Which activity increased their heart rate most? ***Recommendation at least 2 hours of exercise a week.*** 
- **Geography/PSHE - Deforestation: Our Climate and Our Planet-** As well as impacting on animal habitats and native people, deforestation is also a major contributor towards climate change. Direct your child to create an awareness leaflet about the effects of [climate change](#) on our planet and how [deforestation is contributing towards this](#).

STEM Learning Opportunities #sciencefromhome

Rainforest Leaf Adaptation

- Watch [this](#) video.
- Many tropical rainforest leaves have a drip tip to help them cope with high rainfall. It is thought that these drip tips enable rain drops to run off quickly. Plants need to shed water to avoid growth of fungus and bacteria in the warm, wet tropical rainforest. Have a look at some other common leaf adaptations [here](#).
- Look at the leaves in your garden or out on a walk. What adaptations do they have? Create a branching identification key to help identify the leaves in your area.

Additional learning resources parents may wish to engage with

- [BBC Bitesize](#) - Lots of videos and learning opportunities for all subjects.
- [Classroom Secrets Learning Packs](#) - Reading, writing and maths activities for different ages.
- [Twinkl](#) - Click on the link and sign up using your email address and creating a password. Use the offer code UKTWINKLHELPS.

- [White Rose Maths](#) online maths lessons. Watch a lesson video and complete the worksheet (can be downloaded and completed digitally).
- [Times Table Rockstars](#) and [Numbots](#). Your child can access both of these programmes with their school logins.
- IXL online. Click here for [Year 6](#). There are interactive games to play and guides for parents.
- [Mastery Mathematics Learning Packs](#). Take a look at the mastery mathematics home learning packs with a range of different activities and lessons.

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