



Frodsham St Luke's Catholic Primary School

Following in the footsteps of Jesus, we learn, love and laugh together

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Learning Project Week Commencing 8/6/20 – The Rainforest

Year 3

| Weekly Reading Tasks | Weekly Spelling and Grammar Tasks |
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| <p>Monday- Can your child create a rainforest canopy to curl up with a book under? This could be made from paper, bed sheets or anything else that's suitable.</p> <p>Oak National Academy Reading Lesson (Click Here) – Reading Comprehension</p> | <p>Monday- Ask your child to mind map words associated with the rainforest. They can then put these words into alphabetical order.</p> <p>BBC Bitesize SPAG Lesson (Click Here) – Mastering inverted commas.</p> |
| <p>Tuesday- Read online together about rainforests. Ask your child to take a look at these facts about rainforests to get started! Can they create a rainforest quiz?</p> <p>Oak National Academy Reading Lesson (Click Here) – Reading Comprehension</p> | <p>Tuesday- Practise spelling these words: young, touch, double, trouble, country. Can your child identify the spelling rule? The 'u' sound spelt 'ou'.</p> <p>BBC Bitesize SPAG Lesson (Click Here) – Using a dictionary.</p> |
| <p>Wednesday- Ask your child to find a recipe involving chocolate and encourage them to make it. They can learn about where chocolate derives here.</p> <p>Oak National Academy Reading Lesson (Click Here) – Read the example and identify the key features.</p> | <p>Wednesday- Your child could be a Crystal Explorer and improve their spelling. Can they list synonyms (words with the same meanings) for practised words?</p> <p>BBC Bitesize SPAG Lesson (Click Here) – Using a thesaurus.</p> |
| <p>Thursday- Ask your child to read food labels and identify any foods in the kitchen that contain: bananas, cocoa, chocolate, cinnamon or blackpepper.</p> | <p>Thursday- Picture this. Choose 5 Common Exception words and draw a picture to represent each word, write the word underneath and use it in a sentence.</p> <p>BBC Bitesize SPAG Lesson (Click Here) – Exploring synonyms and antonyms.</p> <p>Oak National Academy Spag Lesson (Click Here) – Spag focus for identifying the key features of a letter.</p> |
| <p>Friday- Visit Authorfy.com and register for free. Your child can listen to Katherine Rundell's masterclass on her book The Explorer, based in the Amazon rainforest.</p> <p>BBC Bitesize Reading Lesson (Click Here) – Kensuke's Kingdom by Michael Morpurgo.</p> | <p>Friday- Choose 10 new topic words related to the rainforest and learn to spell them. Write the definitions to form a rainforest glossary.</p> |

| <p>Weekly Writing Tasks</p> <p>Oak Academy Focus – Letter writing</p> | <p>Weekly Maths Tasks- Fractions</p> <p>Oak Academy Focus – Measures BBC Bitesize Focus – Fractions Click Here for White Rose Maths Click Here for Arithmetic Practice</p> |
|--|--|
| <p>Monday- Visit the Literacy Shed for this wonderful resource on The Alchemist's Letter or write an acrostic poem using the letters: R A I N F O R E S T.</p> | <p>Monday- Ask your child to draw your own fraction wall and then use this to find equivalent fractions. This will support them over the week.</p> <p>Oak National Academy Maths Lesson (Click Here) – Multiply and divide by 10 and 100. BBC Bitesize Maths Lesson Click Here – Drawing and discovering equivalent fractions.</p> |
| <p>Tuesday- Ask your child to research how humans are destroying the rainforest. Get them to write an information report about this. Can they include maps that demonstrate how large the rainforests were compared to now? Include an introduction, 3 or 4 ways that rainforests are being destroyed and a conclusion.</p> | <p>Tuesday- Get your child some skittles, smarties or different coloured sweets. Empty them out onto a plate and write down what fraction are red, what fraction are yellow, etc. The denominator is the total number of sweets and the numerators are the different colours. You could use coloured buttons, Lego, fruit etc.</p> <p>Oak National Academy Maths Lesson (Click Here) – Multiply and divide by 1000. BBC Bitesize Maths Lesson Click Here – Simplifying equivalent fractions.</p> |
| <p>Wednesday- Your child can look at images of the rainforest then write a setting description. Encourage them to start at the top of the image and work down.</p> | <p>Wednesday- Get a square piece of paper or a post-it note and ask your child to investigate how many ways they can make $\frac{1}{4}$, $\frac{1}{2}$, $\frac{1}{3}$ etc.</p> <p>Oak National Academy Maths Lesson (Click Here) – Read a scale. BBC Bitesize Maths Lesson Click Here – Equivalent fractions.</p> |
| <p>Thursday- Task your child with writing a 'Defeating the Monster' tale. The monster could be a rainforest predator such as a crocodile or boa constrictor.</p> | <p>Thursday- Ask your child to practise adding and subtracting fractions on this game. Then play this rainforest coordinates game (theme).</p> <p>Oak National Academy Maths Lesson (Click Here) – Read mass on a scale. BBC Bitesize Maths Lesson (Click Here) – Comparing two fractions.</p> |
| <p>Friday- Your child could create their own tourist leaflet about rainforests. What could a tourist expect to see and do? How should they dress and what should they bring? Ask them to include illustrations of unusual living things!</p> <p>Oak National Academy Writing Lesson (Click Here) – To use key features of letter to create your own.</p> | <p>Friday (theme)- Encourage your child to research and compare temperatures and rainfall in the Amazon Rainforest and the UK month on month. Can they display their findings in a bar chart or table? Can they compare the yearly totals?</p> <p>Oak National Academy Maths Lesson (Click Here) – Compare mass. BBC Bitesize Maths Lesson (Click Here) – Maths in football.</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.

- **Amazing Animals-** Ask your child to think about the following: How many different types of animals live in rainforests? Can they name any? What is their diet like? How do they hunt for their prey or hide from predators? Look at these [11 amazing rainforest animals](#). Encourage your child to choose one of the animals and create a poster all about them.
- **Layers of the Rainforest-** Take a look at [this](#) information with your child, all about the layers of the rainforest. Ask your child to try creating their own diagram showing the layers of the rainforest and the animals you can find in each layer. Your child could cut and stick pictures, paint or draw! Can your child categorise the animals?
- **Roar!-** Have a go at [this](#) forest themed GoNoodle! Finished? Ask your child to try making up their own rainforest-themed dance routine to the same song - they could pretend to be a different animal for each dance move! **Recommendation at least 2 hours of exercise a week.**
- **One Step at a Time-** Talk to family members about the deforestation of rainforests and think about how we could help by taking small steps at home. [This](#) article should help get them started! Can your child record their very own advert encouraging people to reduce, reuse, recycle? Encourage them to think about the impact on the environment, animals and their habitats, global warming and the tribes that occupy the rainforests. Alternatively, they could write a jingle about the benefits of recycling and perform this to the family.
- **The Problem with Palm Oil-** Take a look at the [Greenpeace website](#) and find out about the effects of palm oil on our planet. Discuss with your child how this affects animals around the world. Ask your child to identify all of the foods in the kitchen that contain palm oil. Can they suggest alternatives for your next shop? Task your child with planning an imaginary charity event to raise funds for [The Orangutan Foundation](#).



The Summer Reading Challenge has now launched! Click on the link to join The Silly Squad and have lots of fun whilst enjoying reading! 😊

<https://summerreadingchallenge.org.uk/>



Please tweet any pictures or activities for Miss Mcveigh to see on Twitter! @Y3stlukesfrod

It has also been great to see the work and photographs that have been uploaded onto the scrapbook area of the website. Please continue to upload them whenever you can! 😊

Remember to check in on the class discussion page at least once every week!

Rainforest Resources

- Watch [this](#) video.
- The rainforest is made up of several layers, forest floor, shrub layer, canopy and emergent trees. Look at the Sumatra animal cards [here](#). Where in the forest do you think each of these animals live?

Additional learning resources parents may wish to engage with

This week's BBC Bitesize Foundation subjects timetable:

| Monday | Tuesday | Wednesday | Thursday | Friday |
|--|----------------------------|--|--|------------------------------------|
| History How and why did the Romans invade Britain? | Geography Biomes | Science Renewable and non-renewable energy | Spanish Counting, family and friends | Art and Design Sculpture |

This week's Oak Academy Foundation subjects:

Monday – An RE lesson – Where do Christians Worship? [Click Here](#)

Tuesday – A Spanish Lesson – Learning to describe the weather. [Click Here](#)

Wednesday – A Science Lesson – Learning about what sound is. [Click Here](#)

Thursday – An RE Lesson – Learning about Christian celebrations. [Click Here](#)

Friday – A Music Lesson – Learning about pulse and clapping to the pulse of a song in 3 and 4 time. [Click Here](#)

Other resources to access:

- [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. On Times Table Rockstars, children should aim to play Soundcheck for 20 minutes daily.
- IXL online. Click here for [Year 3](#). 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.
- [Y3 Talk for Writing Home-school Booklets](#) are an excellent resource to support your child's speaking and listening, reading and writing skills.
- <https://www.elsa-support.co.uk/> - Support for children's wellbeing and to understand why school has closed.
- <https://studio.code.org/courses> - Children can continue to work through their code studio programme using their login details provided.
- <https://www.youtube.com/channel/UCAxW1XT0iEJo0TYIRfn6rYQ> - Joe Wicks, the Body Coach, will be delivering a daily physical workout for all ages.
- My Happy Mind – Please remember you have access to our mindfulness and wellbeing programme via the parent app.

If your child requires more of a challenge, or you believe that there are some gaps in their learning then [Century Tech](#) is a fantastic resource that is currently free for home learning. The app is designed to address gaps and misconceptions, provide challenge and enables children to retain new knowledge. It uses artificial intelligence to tailor the learning to your child's needs. Sign up [here](#).

#TheLearningProjects