



Home Learning Activities

Year Group: 5

Week beginning: 15.06.20

English

Continue with the, 'read your way around the world,' reading challenge which has been sent out via parent pay.

Complete the English daily sessions for Year 5 on The Oak National Academy.

<https://www.thenational.academy/online-classroom/schedule/#schedule>

These resources may help you:

<https://home.oxfordowl.co.uk/books/free-ebooks/>

English Super Challenge –

Choose one of the creative writing images – write an imaginative story based on it.

Mathematics

Complete the Maths daily sessions for Year 5 on The Oak National Academy. If you would like to also access the White Rose resources which complement the BBC Bitesize resources, please email class4@masham.n-yorks.sch.uk and we will send these out to you.

<https://www.thenational.academy/online-classroom/schedule/#schedule>

Maths Super Challenge –

Have a go at the big numbers puzzle.

Science

Complete lesson 2 for Year 5 on The Oak National Academy.

<https://www.thenational.academy/online-classroom/year-3/foundation#subjects>

Science Super Challenge –

Have a go at this 'Chocolate Rock Cycle' activity.

<https://www.earthsciweek.org/classroom-activities/chocolate-rock-cycle>



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RE

Why is pilgrimage important to Muslims?

Watch this video about the pillar of Hajj. <https://www.bbc.co.uk/teach/class-clips-video/religious-education-ks2-my-life-my-religion-muslim-pilgrimage-hajj/zndfcqt>

Think of a place that is special to you, this will be your place of pilgrimage. Make a 5 point plan for your spiritual journey including who would go, how they would travel, what they would take, what they would do when they got there and what they would think about. Add illustrations to it too!

Project

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.

- 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.
- 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.
- 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.
- Rumble in The Jungle - Get that Heart Rate Going! - Encourage your child to



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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.

- 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](#).