

# KS1 Home Learning Project - The Rainforest

W/C 26.06.2020



Choose some activities from the grid below that your child may be interested in.

Key: **Activity sheet provided** Record on Purple Mash 2Do's task [Website link](#) PowerPoint Idea  
 There are only two Purple Mash 2Do's a week and remember you do not need to do these on Purple Mash, check out the alternatives.

<https://www.purplemash.com/sch/cadishead>

If you require your Purple Mash code again contact your Teacher on Class Dojo.

Your Home Learning teacher Mrs Gartside (Year 1) and Mrs Aghaeipour (Year 2) will check Purple mash and give feedback on Thursdays.

Weekly Reading Tasks	Weekly Phonics Tasks
Create a sock puppet based on a favourite story character. Show your child how to use the puppet to retell the story the character appears in.	Can your child think of an animal or plant that begins with each letter of the alphabet. How many of these can be found in a rainforest?
Watch <a href="#">Rumble in the Jungle by Giles Andreae</a> . Once your child is familiar with the story, they can read along or join in with familiar sentences. Can you find the rhyming pairs in each verse? Can you think of any other words that rhyme with the words you have found?	The tree frog, spider monkey and boa constrictor are just some of the animals that can be found living in a rainforest. Ask your child to list verbs (action words) to describe how each animal moves. How many can they think of? Check out the <b>idea animal cards</b> to see them.
Ask your child to go and read in a sunny spot in the garden. How did it make them feel reading outside?	Your child could visit this interactive game and play <a href="#">Forest Phonics</a> .
rainforest reading comprehension these are differentiated 1 star easier 3star harder <b>activity sheet reading comprehension</b>	<a href="#">This game</a> helps your child to practise the 'tricky' words for their year group in a fun, interactive way.
Help your child to look through cookery books for a recipe involving chocolate. Ask them to use decoding skills to read some of the ingredients. They can learn about where chocolate derives <a href="#">here</a> . Check out the <a href="#">nutella cookie recipe</a> . <b>Activity recipe Nutella cookies</b>	The word 'rain' contains the sound 'ai'. Ask your child to list as many words as they can containing the 'ai' sound. Your child might identify words that contain an alternative spelling for 'ai' such as <b>ay/a-e</b> .
Weekly Writing Tasks	Weekly Maths Tasks- Fractions
Write some instructions on how to make a sock puppet.	Cut pieces of paper into different shapes or food that can be sliced, then work with your child to find half by cutting or drawing on the shapes or by slicing the food. Make sure both sides are equal and if they aren't, talk about why it is not half. Repeat for finding a quarter. <b>Activity sheet is it a quarter?</b>

<p><a href="#">Rumble in the Jungle by Giles Andreae</a> – listen to the rhythm of the verses in the book. Can you create your own verses for rainforest animals? Complete the verses for the animals on the <a href="#">activity sheet</a> and see if you can add one or more of your own. Can you think of a title?</p>	<p>Ask your child to watch these videos and complete the <a href="#">activities</a> about what a fraction is and how a fraction should be written. <a href="#">Activity pack Year 1 and 2 fraction pack on here</a></p>
<p>Your child could write a short description of the rainforest. Ask them to think about what they can see, hear, feel and smell. <a href="#">This live stream</a> may help. <a href="#">Activity sheet rainforest setting writing</a></p>	<p>Get a chocolate bar and work with your child on how it could be split into half, quarters and thirds. You could investigate whether the size of the chocolate bar affects how much they get. Does <math>\frac{1}{2}</math> always look the same? <a href="#">Activity halves and quarters investigation sheet</a></p>
<p>Can your child create an information slide show about a spider monkey, tree frog, or another Rainforest animal? Describe the animal's appearance, habitat, diet and any other interesting facts. <a href="#">Purple mash 2Do</a> or alternatively use the <a href="#">Activity animal fact file</a> look at the <a href="#">idea animal cards</a> for help.</p>	<p><b>Can you beat the Fraction Wall? Arrange the Fractions to create a whole.</b> <a href="#">Purple mash 2Do</a></p>
<p>Visit the Literacy Shed for this wonderful resource on <a href="#">Caterpillar Shoes</a>. Or, write an acrostic poem about a rainforest creature.</p>	<p>Select an even number of some of your children's toys (e.g. toy cars, marbles). Work with your child on splitting the total amount in half by sharing out into 2 piles. Repeat this to find a quarter but share the amount into four piles.</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.

- What is a [rainforest habitat](#)? Can you draw and label the layers of a rainforest and add some rainforest animals? [Powerpoint rainforest](#)
- **Fascinating Forest Floor-** Can your child create their own replica forest floor? Task them with collecting materials from the garden or during your daily exercise. Why not share a photograph of your child's creations online using [#TheLearningProjects](#).
- **The Sounds of the Rainforests-** There are many wonderful and intriguing sounds that can be heard in the rainforest. You can listen and watch real footage from a rainforest [here](#) or watch [this BBC Our Planet clip](#). Which animal makes the most noise in the rainforest?. Ask your child to record what sounds they can hear and to predict what animals the sounds have come from. Can your child replicate these sounds using objects from around the home?
- **Where in the World are the Rainforests?-** Using an atlas or online map, can your child locate the continents (Africa, Asia, Australia, Central America and South America) where rainforests can be found? If this is too challenging, can your child locate one country with a rainforest, and then locate the UK. Ask them to describe the similarities and differences between the UK and the country they have located. [Activity sheet map](#) and [continents powerpoint](#). [World map poster](#)
- **The Big Garden Tidy Up-** Why not work together as a family and have a Big Garden Tidy Up? Task your child with pulling out weeds, raking up the leaves or just having a general tidy. Take before and after photographs.
- **Sketch a Spider Monkey or a Tree Frog-** Can your child create a detailed sketch of an animal that inhabits the rainforest? Using pencils, crayons or whatever else you have, ask your child to copy an image of a rainforest animal, thinking carefully about the patterns and tones. Check out [Tracey McGuinness Kelly's](#) work.

## STEM Learning Opportunities #sciencefromhome

### Rainforest Insects

- Watch [this video](#).
- There are lots of insects/mini-beasts in the rain forest. You can see some pictures of them [here](#).
- Try drawing pictures of the mini-beasts you find in your garden (Year 1 we did lots on minibeasts a couple of weeks ago). Could you make a minibeast hotel?  
**Idea minibeast hotel. Make your own minibeast hotel**

### Additional learning resources parents may wish to engage with

- [The Rainforest Alliance website](#) is packed full of information, resources and games which may support some of the above activities.
- [White Rose Maths](#) online maths lessons. Watch a lesson video and complete the worksheet (can be downloaded and completed digitally).
- IXL- Click here for [Year 1](#) or here for [Year 2](#) . There are interactive games to play and guides for parents.
- [Mastery Mathematics Learning Packs](#) Learning packs with different activities and lessons. Includes notes on how to do these activities with your children.

The Learning Projects are based on the **National Curriculum expectations** for the key stage which your child is in.

## #TheLearningProjects in collaboration with



[www.robinhoodMAT.co.uk](http://www.robinhoodMAT.co.uk)