

# HOME LEARNING CHALLENGES WITH ROEBUCK ACADEMY WEEK 4

Welcome back to our Fourth 'Rainbow Home Learning Challenge' - designed to support you all with the essential task of home learning whilst at the same time entertaining your children during this time of uncertainty!

We hope you have been enjoying all of the challenges, and that the children as well as parents and carers have been having a go! The 'Rainbow Challenges' will supplement the home learning that we are providing on a weekly basis. You are free to choose to complete as many as you can but this is not compulsory.

Hopefully this range of challenges will be fun, hands on and provide children with learning experiences which will keep them engaged and stimulated! We hope you and your children enjoy them.

We would love to see all of your ideas and learning on our Facebook page and Twitter Feed...so please...get posting!



## **RED CHALLENGE**:

How far will you pedal for a medal?
Anyone looking for a challenge
during lockdown?
One of our lovely pupils completed
her very own, 'Pedal for a medal,'
challenge. She picked her own
cycle routes, and together with her
family, they discovered a few
places that they had never been
before!

https://www.pedalforamedal.com/

## YELLOW CHALLENGE: Make a nectar feeder.



- 1. Take a small plastic pot
- 2. Carefully make a small hole in the lid (adult help will be needed for this) and fill this with sponge
- 3. Put a small amount of water in the pot and dissolve a table spoon of sugar in it to make your own nectar
- 4. Attach some colourful petals to the outside of your pot to make it look like a flower
- 5. Attach some string so that you can hang your pot upside down in your garden
- 6. Hang it in your garden and watch what comes to feed at it



ORANGE CHALLENGE: Use an egg box carton to create a scavenger hunt. Depending on where you go, children can be challenged to find a range of objects and items. This is an excellent way to challenge the use of vocabulary with your child. You can challenge them to describe the object.

Suggestions include finding: materials that are hard, shiny, soft, dull, rough, smooth etc. Objects that will sink or float, different shape petals and leaves, living things such as a seed, part of a plant, part of a tree etc. living things of different colours. Can children create a rainbow with the objects that they find? Remember to talk to children about items that would not be safe to pick up and to wash their hands afterwards. Labels can also be written on the egg box to remind children of what they are looking for.



### **GREEN CHALLENGE-**

The Woodland Trust have been writing a series of blogs describing nature activities for children to do at home. Here is part 8

https://www.woodlandtrust.org.uk/blog/ which includes links for butterfly spotting and a listening activity to focus on the sounds of summer. They also have 7 previous blogs with lots of great activities to keep your children engaged with learning.

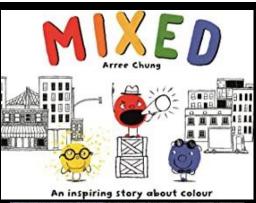
### **TURQUOISE CHALLENGE:**

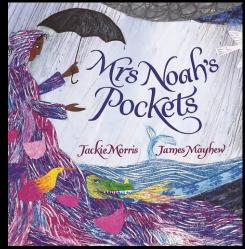
To recognise and celebrate
World Ocean Day, head over and
take a look at the programs and
activities available from Blue
Planet II. All episodes are
available for children to watch
through BBC iPlayer and the
BBC also have a web page
dedicated to the program BBC
Blue Planet II.

The web page has short clips, entitled memorable moments, from series one and two which children could be directed to watch. There is also a link to CBBC quizzes to test their knowledge after watching the episodes.

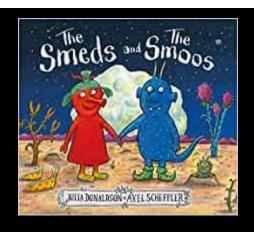


**BLUE CHALLENGE: What book/s are** you reading at the moment? Why don't you post an image of yourself reading your latest book! We've chosen a couple of really good book titles for the week including: 'Mrs. Noah's Pockets, The Smeds and the Smoos,' and 'Mixed,' which we have all been reading at school. We have chosen the book titles deliberately as each explores equality, inclusiveness and celebrates diversity in all forms. We feel it is important to make links available to you that address and reflect the ongoing events across the world at this time. We also feel it is important to stress that the book titles shared are not intended to be a home learning activity for your child to do





alone. In school, we will discuss the themes explored in a supportive way, led by the children's questions. We are sharing these links because we are not currently able to have these discussions in the classroom with those in the Roebuck community who are learning from home.



PINK CHALLENGE: EXPLORER WEEK! Get ready to go exploring and join survival school this week with Maddie Moate!! If you haven't already, please check out Maddie Moate's YouTube channel and her, 'Let's Go Live Science Lessons' - they are Buzzing with great hands on activities! A sure way to liven up any day! The live streaming begins at 11:00am Monday -Friday. There are a wealth of videos and this week focuses on Tricks and Tips on how to become an EXTREME EXPLORER! Maddie and Greg have already explored rainforest and deserts. This week they are exploring Mount Everest where not only will you learn how to tie a special mountaineering knot, but you will also get to watch a very special call with Saray Khumalo who is a real-life extreme explorer ad mountaineer. Saray Khumalo is a Zambia-born South African explorer and mountaineer. In May 2019, she became the first black African woman to reach the summit of Mount Everest. https://www.youtube.com/watch?v=PsBKX ZiM0







LILAC CHALLENGE - Be Internet Legends – Join a virtual parent session on YouTube! Google and Parent Zone have joined forces to create the 'Be Internet Legends' programme and tomorrow they are offering a free virtual parent session on YouTube. These sessions are the perfect way to keep the children engaged and address any concerns you might have about increased use of technology. To access the event, please visit: https://www.youtube.com/beinternetlegends on Wednesday 17th June at 4:00pm. Children can become Internet Legends with Interland, an

online adventure that teaches the key lessons of internet safety through four fun, challenging games. Take on the challenge and become Internet Legends! https://beinternetlegends.withgoogle.com/ en\_uk/interland.

