

Our Blue Planet

Challenge One

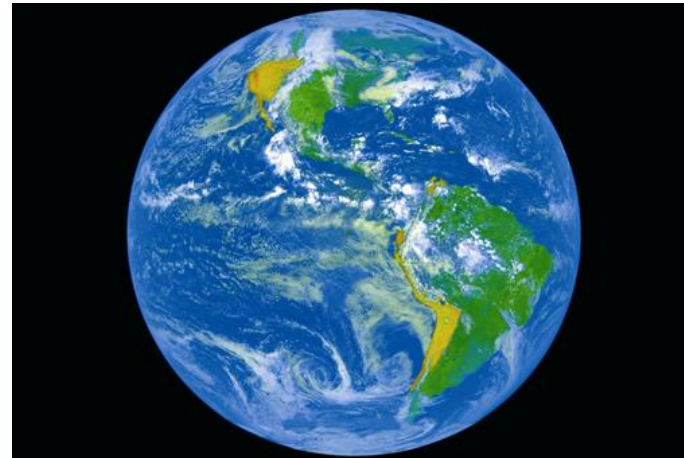
Ultimate Times Tables – Complete one sheet every day (Mon-Fri). Time yourself and see if you can improve your score and your time. You can find the sheets on your Dojo Portfolio. Complete the sheets on your Dojo Portfolio or write the answers in your book – you don't need to print them!

Challenge Two

Recycled Ocean Collage – draw an outline of a sea creature or an ocean scene. Collect old magazine paper, (clean) food packing, or anything you can reuse in collage. Tear into small pieces and use them to stick on to create your picture.

Challenge Three

Reading Comprehension – read the poem 'Blue Is' and complete the questions on your Dojo Portfolio or write the answers in your book. **Please ask if you would like a paper copy of the questions.**



Challenge Four

River Research – create a fact file about a well-known river somewhere in the world. Try to include physical and human geography facts. Be creative with presentation – a leaflet, Google Slides, a video presentation?

Challenge Five

Renewable Energy – Water Wheels
Choose to do either Part One or Part Two or do both!

Part One: follow this link to make a water wheel:
[How to make a Water Wheel - Let's Go Live \(letsgolivescience.com\)](http://letsgolivescience.com)
 Take photos and write a paragraph to explain what did/didn't work and how you could improve the design.

Part Two: come up with an invention powered by a water wheel. Watch the video link above to see how a water wheel works. Draw and label your invention and write a paragraph to explain how it works, who it is for and what it does.

Date	Challenge	Checked
26.4.21		
3.5.21		
10.5.21		
17.5.21		
24.5.21		

Remember: you are aiming to complete 2 pages of A4 for each piece of learning.

You need to hand it in on a MONDAY.

PLEASE do not bring in any models. You can take photos and send them to us through Class Dojo or email documents to the class email address.