


Remote learning



Year Group: 6	WEEK BEGINNING: 17/1/22
---------------	-------------------------

This is an overview of the main areas of learning in Year 6 for this week which will link to the learning going on in school. Please use these as the main activities for remote learning if your child is unable to attend school during this week.

Maths: Fractions Week 2 **Mental fluency:** [TTRockstars](#) 

L1 Decimal and fraction equivalence ([Click here](#))
L2 Decimal equivalent of fractions ([Click here](#))
L3 Adding fractions ([Click here](#))
L4 Subtracting fractions ([Click here](#))
L5 Problem solving with fractions ([Click here](#))

Additional challenges:

- Use a common denominator to add the three fractions in each question on the right.
- Complete the tasks on Purple Mash.

$$1) \frac{1}{2} + \frac{4}{10} + \frac{1}{3} =$$
$$2) \frac{5}{10} + \frac{2}{3} + \frac{1}{2} =$$
$$3) \frac{1}{4} + \frac{1}{2} + \frac{1}{10} =$$

Irresistible Learning Topic – Ice Worlds

Biomes

Scientists divide the world into large natural areas called biomes. Each biome is known for certain kinds of plants and animals. What is really at the heart of a biome is its climate.

Task one: [Research three areas of biome using this link:](#)
Tundra, Taiga, Deciduous forest, Rainforest, Desert or Savannah.

Task two: Create a poster advertising what is special about your chosen three biomes. Add plenty of colour and information. Send your teacher your poster via **2email on Purple Mash.**

Art:
Click on the image to sketch an Arctic animal.

English: Oak Academy: [The Windrush - Diary writing](#) (complete lessons 11 - 15 of this unit which includes reading, writing and SPaG elements)

*****Additional Writing Challenge:** This week, we are building on our persuasive writing techniques to write a letter to an MP.

Tasks: 1. Make notes about climate change and how the situation could be improved, using the information and clips [here](#) and [here](#). (listen to the radio broadcast and download the 'Warning Signs' document to make notes from too.)
2. Using these notes, write a letter to your local MP to convince them that more action needs to be taken to prevent a climate change. Send us your letters **via 2email.**

SPaG:

1. Complete the **spelling 2do** quiz set on Purple Mash – **Y6 Spr 1 Wk 3**

Reading

1. [The Giant's Necklace by Michael Morpurgo - Oak National Academy](#) – complete lesson 1
2. **Reading for pleasure** – read the latest edition of the First News newspaper [here](#) - you will find lots of interesting articles and reports on a range of interesting topics. *Your parents will need to sign up to the [free subscription first.](#)*
3. Don't forget there are books for you on [Bug Club](#).

Wellbeing – Physical Health and Wellbeing

In RHW, we have been thinking about the importance of having strategies to help resolve any times when we are feeling worried or becoming more stressed. Click on the link [here](#) to explore more ways to be calm and concentrate on your wellbeing.

Also, asking both sides of the brain to work together can help you to feel calm.

- Pass a beanbag/bottle from your left hand to right hand, keep the receiving hand fixed in place so the giving hand has to pass the midline.
- Can you think of anymore exercises you could do that involve you crossing the midline of your body?