

Remote learning



Gig Mill Primary School

Together we care, together we succeed

Year Group: 6

WEEK BEGINNING: 25/1/21

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: Oak Academy

Lesson 1 Use fractions to express proportions ([Click here](#))

Lesson 2 Use ratio to express relationships ([Click here](#))

Lesson 3 Solve problems involving the relative size of two quantities – part 1 ([Click here](#))

Lesson 4 Solve problems involving the relative size of two quantities – part 2 ([Click here](#))

Lesson 5 Solve ratio problems ([Click here](#))

Ratio and Proportion Challenge at home: Ratio and proportion are ways of describing the items in a set. Ratio is part to part and proportion is part to whole. Can you describe the ratios of these sets ([Click here](#)) Can you describe items you might find at home?

- A handful of coins (Describe by colour or shape or value > 10p)
- Books (Describe by fiction/non-fiction, author, length > 300pages)
- A bag of sweets E.g.: Proportion of cylinder-shaped sweets = 8/12 or 2/3
- Ratio of pink sweets to non-pink = 3: 9 or 1: 3



➤ Complete the Maths **2dos** on Purple Mash - *after your learning on Oak Academy.*

Mental fluency: [TTRockstars](#)

Irresistible Learning Topic: Magnificent Maya

History: This week, we begin our new topic about the Ancient Civilisation of the Maya.

Look closely at these objects taken from a 'Maya Museum.' What do you think each object is? Who might have used it? Where might it have been kept? Use your understanding about other ancient civilisations such as the Egyptians to help you form your answers. Let your teacher know your thoughts on these items via 2email. ([Zoom in on the images to see.](#))



Science – Classification Using sorting keys

Learn about how to use classification keys [here](#) and with this example using sweets [here](#).

Can you make your own key using sweets or other items at home to sort? Take a photo of your key. Challenge yourself to complete the **Keys, Glorious Keys 1** task on pg.3 [here](#).

Computing – begin the Scratch project set as a **2do** on Purple Mash.

English Oak Academy: [The Windrush - Diary writing](#) (complete lessons 16 -20 of this unit which includes reading, writing and SPaG elements)

***Additional Writing Challenge to complete across the week:

Click [here](#) to read the poem 'The Frozen Man.' Can you find examples of alliteration, onomatopoeia, similes and repetition? In a table, collect synonyms and antonyms (*see SPaG task*) for warm and cold images found in the poem e.g. for warm 'snug house.' Finally, write your own version of the poem using your own warm and cold images. *Keep the same layout and structure as the original poem for each verse.* Send us all your work on this task on **2email**.



SPaG: 1. Complete the spelling **2do quiz** on **Purple Mash**.

2. Work through the lesson [here](#) on **synonyms and antonyms**. Complete the worksheet at the bottom. There are further activities [here](#) to practise with.

Reading [The Giant's Necklace by Michael Morpurgo - Oak National Academy](#) – complete lesson 3.

Don't forget there are books for you on [Bug Club](#).

- Download this week's poetry reading text 'Titanic's Rest' found in the 2do section on Purple Mash. Complete the questions about the text and the extra SPaG tasks. (*The answers are also included at the end so you can self-mark your work.*)
- Find out more about the 'author of the week' on the Virtual School library and read one of Jaqueline Wilson's most popular texts [here](#).

Wellbeing -The Big Garden Bird watch takes place from **29th-31st January**.

[Click](#) to have a look at the RSPB website where you can sign up. It is simple to take part; you just have to spend an hour counting the birds that you see in your garden. You could take part as a family. There are resources on the website to help you identify different birds. Most of all have fun taking notice of the world around us.



French Copy and revise the numbers below. Solve the anagrams.

20 = vingt 30 = trente 40 = quarante 50 = cinquante 60 = soixante

1) tequaarn 2) gntiv 3) xiosntea 4) ttenre 5) quinicneta

Practise using french-games.net. Click 'Start - Beginners' and choose the 'numbers' category. Try games from 'Numbers - to 100 (1)'

