

Work from home - Year 5

Suggested activities to fill your daily timetable

Reading	SPaG	Tables	Spellings
Please continue to read 4x a week. Twinkl also has lots of Y5 reading comprehension tasks to complete.	When completing writing tasks, please ensure that correct punctuation and grammar is included.	Please make sure children are still practising all tables, as well as relevant division facts. Maths activities will be set weekly in Purple Mash '2do' tab.	You can access weekly spellings from Spelling Shed as well as a range of other spelling rules.
PE	Writing	Topic Homework	ICT
Try and keep active daily. You can join in with Joe Wicks live stream PE sessions on Youtube. All videos will then be saved to his Youtube channel to complete later.	Use your purple book, which was included in your revision pack, to complete writing tasks given below. You will also have a Purple Mash writing task set in your '2do' tab.	As Y5 did not get to finish their Tudor Houses in school, why not create a smaller scale one at home. Can you remember the seven main features? Design and then create, using what you can from around the house.	You have now received a Purple Mash login where you are able to access a range of online learning activities. Tasks will be set weekly in your '2do' tab. There is also a wide variety of games for you to complete.

Suggested activities:

Maths

Our next section of fractions would have been adding and subtracting fractions that have two different denominators. The same method is used, when you are converting two fractions into equivalent fractions. For example:

6 is a common multiple of 2 and 3.

$$\frac{1}{2} + \frac{1}{3}$$

Change fraction #1 to an equivalent fraction with a denominator of 6 - multiply top and bottom by 3

$$\frac{1}{2} \times \frac{3}{3} = \frac{3}{6}$$

Change fraction #2 to an equivalent fraction with the same denominator of 6 - multiply top and bottom by 2.

$$\frac{1}{3} \times \frac{2}{2} = \frac{2}{6}$$

- **REMEMBER:** Whatever you >!
- If you are still unsure, or feel that you need a little bit more help, you can watch this video to help you along - <https://www.khanacademy.org/math/arithmetic/fraction-arithmetic/arith-review-add-sub-fractions/v/adding-small-fractions-with-unlike-denominators>
- There are also lots of worksheets to be found for free online to support their new learning.
- **REVISE** Long multiplication. I will be setting a Purple Mash activity next week to see how you have got on.
- As extra practice, you may want to visit these websites to have a go at adding and subtracting fractions, as well as long multiplication.

- <http://www.math-play.com/adding-and-subtracting-fractions-game.html>
- <https://cemc2.math.uwaterloo.ca/mathfrog/english/kidz/mult5.shtml>
- <https://classroomsecrets.co.uk/year-5-multiply-4-digits-by-2-digits-iwb-multiplication-and-division-activity/>
- Maths Shed can be accessed through your Spelling Shed login.

English

This week, some writing activities ideas are:

- Complete any pieces of writing, which have not been completed from Sheet 1.
- Visit this website:
https://cdn.oxfordowl.co.uk/2016/06/21/15/45/34/366/Mystery_Gobblefunk_Dahl_activity_sheet.pdf - this is a really fun activity all about inventing definitions for made up words.
- Write a film review about a film or documentary that you may have watched in the past week.
- Look out of a window – what can you see? Write a descriptive paragraph containing lots of language features you have learned this year (e.g. fronted adverbials, similes, metaphors, personification, alliteration, expanded noun phrases, relative clauses etc.)
- This website gives an explanation and some examples for a range of writing features:
<https://www.twinkl.co.uk/teaching-wiki/figurative-language>
- *A variety of templates can be found and downloaded from Twinkl. Go to: www.twinkl.co.uk/offer and enter the code UKTWINKLHELPS*

Science

The next part of science that Y5 were due to cover was Water Resistance. There is a great PowerPoint/resource pack on Twinkl, which explains all about it. Type in **Science: Forces: Water Resistance Year 5 Lesson Pack 4.**

- Y5 would have taken part in our own class 'BOAT RACE' using boats made from tin foil.
How does the shape of the boat effect the time it takes to travel through water?
- Vocabulary such as: Streamlined, resistance, force, pushes, pointed, smooth, curved, should be used.