

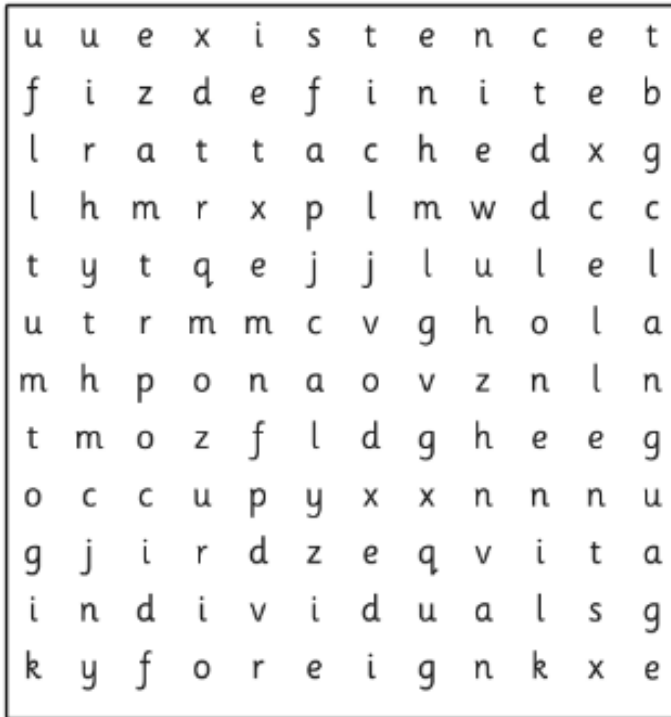


5B Home Learning – Wednesday 20th May

- 'Armadillo' is a Spanish word meaning 'little armoured one'.
- Spotted hyenas can digest skin and bones.
- The TV remote is the dirtiest item in a typical household, hospital or hotel room – yuck!

ENGLISH

1. Can you find some of the words from the Y5/6 spelling list in this wordsearch?



rhythm
language
excellent
recognise
definite

occupy
foreign
existence
individual
attached

2. Meet Rosie (or Richard!!) Raindrop!



Her/his journey starts at the source, Sprinkling Tarn underneath Scafell Pike, to the River Derwent and eventually travels all the way to the Irish Sea in Workington. Can you describe her/his the journey? What did she/he see and hear along the way? How does the course of the river change along the way? E.g. fast/slow flowing, wide/narrow What about the scenery? E.g. countryside/villages and towns.

MATHS

1. How quickly can you complete the multiplication facts tables?

Multiplying by 1	Multiplying by 2	Multiplying by 3	Multiplying by 4	Multiplying by 5	Multiplying by 6
$1 \times 1 =$	$1 \times 2 =$	$1 \times 3 =$	$1 \times 4 =$	$1 \times 5 =$	$1 \times 6 =$
$2 \times 1 =$	$2 \times 2 =$	$2 \times 3 =$	$2 \times 4 =$	$2 \times 5 =$	$2 \times 6 =$
$3 \times 1 =$	$3 \times 2 =$	$3 \times 3 =$	$3 \times 4 =$	$3 \times 5 =$	$3 \times 6 =$
$4 \times 1 =$	$4 \times 2 =$	$4 \times 3 =$	$4 \times 4 =$	$4 \times 5 =$	$4 \times 6 =$
$5 \times 1 =$	$5 \times 2 =$	$5 \times 3 =$	$5 \times 4 =$	$5 \times 5 =$	$5 \times 6 =$
$6 \times 1 =$	$6 \times 2 =$	$6 \times 3 =$	$6 \times 4 =$	$6 \times 5 =$	$6 \times 6 =$
$7 \times 1 =$	$7 \times 2 =$	$7 \times 3 =$	$7 \times 4 =$	$7 \times 5 =$	$7 \times 6 =$
$8 \times 1 =$	$8 \times 2 =$	$8 \times 3 =$	$8 \times 4 =$	$8 \times 5 =$	$8 \times 6 =$
$9 \times 1 =$	$9 \times 2 =$	$9 \times 3 =$	$9 \times 4 =$	$9 \times 5 =$	$9 \times 6 =$
$10 \times 1 =$	$10 \times 2 =$	$10 \times 3 =$	$10 \times 4 =$	$10 \times 5 =$	$10 \times 6 =$
$11 \times 1 =$	$11 \times 2 =$	$11 \times 3 =$	$11 \times 4 =$	$11 \times 5 =$	$11 \times 6 =$
$12 \times 1 =$	$12 \times 2 =$	$12 \times 3 =$	$12 \times 4 =$	$12 \times 5 =$	$12 \times 6 =$

Multiplying by 7	Multiplying by 8	Multiplying by 9	Multiplying by 10	Multiplying by 11	Multiplying by 12
$1 \times 7 =$	$1 \times 8 =$	$1 \times 9 =$	$1 \times 10 =$	$1 \times 11 =$	$1 \times 12 =$
$2 \times 7 =$	$2 \times 8 =$	$2 \times 9 =$	$2 \times 10 =$	$2 \times 11 =$	$2 \times 12 =$
$3 \times 7 =$	$3 \times 8 =$	$3 \times 9 =$	$3 \times 10 =$	$3 \times 11 =$	$3 \times 12 =$
$4 \times 7 =$	$4 \times 8 =$	$4 \times 9 =$	$4 \times 10 =$	$4 \times 11 =$	$4 \times 12 =$
$5 \times 7 =$	$5 \times 8 =$	$5 \times 9 =$	$5 \times 10 =$	$5 \times 11 =$	$5 \times 12 =$
$6 \times 7 =$	$6 \times 8 =$	$6 \times 9 =$	$6 \times 10 =$	$6 \times 11 =$	$6 \times 12 =$
$7 \times 7 =$	$7 \times 8 =$	$7 \times 9 =$	$7 \times 10 =$	$7 \times 11 =$	$7 \times 12 =$
$8 \times 7 =$	$8 \times 8 =$	$8 \times 9 =$	$8 \times 10 =$	$8 \times 11 =$	$8 \times 12 =$
$9 \times 7 =$	$9 \times 8 =$	$9 \times 9 =$	$9 \times 10 =$	$9 \times 11 =$	$9 \times 12 =$
$10 \times 7 =$	$10 \times 8 =$	$10 \times 9 =$	$10 \times 10 =$	$10 \times 11 =$	$10 \times 12 =$
$11 \times 7 =$	$11 \times 8 =$	$11 \times 9 =$	$11 \times 10 =$	$11 \times 11 =$	$11 \times 12 =$
$12 \times 7 =$	$12 \times 8 =$	$12 \times 9 =$	$12 \times 10 =$	$12 \times 11 =$	$12 \times 12 =$

2. Remember: the **product** of two numbers is the result you get when you multiply them together. So 12 is the **product** of 3 and 4, 20 is the **product** of 4 and 5 and so on.

6 Product Hunt

Your challenge:

- How many products can you make out of 4 digits?

How to play:

- You have the digits 4, 5, 7, and 8. You need to arrange them into a multiplication question like this: $HTO \times O = ?$ For example, you could make $458 \times 7 = ?$
- In each question, you can only use each digit once. Work out the answer to your calculation, using any method you like (but don't use a calculator!).
- Make a list of the different products you have made. How can you make sure you have found all the possible products?




ART AND MUSIC

I really like this task. You have the opportunity to make a friend or family member smile – what's not to like about that!?

- 1) Go to this website:

<https://www.bbc.co.uk/teach/ten-pieces/watch-this-do-this-weekly-activities/zjy3382>

- 2) Scroll down the page to find: **Week three: Draw a portrait and write a musical memory...**
It'll look like this:

First...	Then...	Finally...
Watch the Ten Pieces introduction film about Elgar's Enigma Variations. Elgar wrote the variations about his friends, using music to describe people's characters and creating musical portraits.	Join CBBC's Naomi Wilkinson and take inspiration from Elgar's musical portraits. Draw a picture of someone you miss and write about a piece of music that reminds you of them. Send your artwork and music selection to your special person to show they are in your thoughts. You can download the template here or use a blank piece of paper.	Share your picture and musical memory. Ask an adult to help you share your work using our Uploader for a chance to have it featured in the Ten Pieces online showcase ! If you want more ways to use music to connect with friends and family visit the BBC Music Memories website .
		
		Ten Pieces Uploader

- 3) Watch both videos: **First...** and **Then...**
- 4) Then go for it: draw your portrait, choose a piece of music and then send it to your friend or family member.
- 5) Optional: If you'd like to watch and listen to Enigma Variations 11, 6 and 7 go to:

<https://www.bbc.co.uk/programmes/p05g2kwk>

If it is not private and personal to you, I'd love to see your portrait and choice of music. Send it to me via Class Dojo or to my email: rbishop@ashfield-jun.cumbria.sch.uk