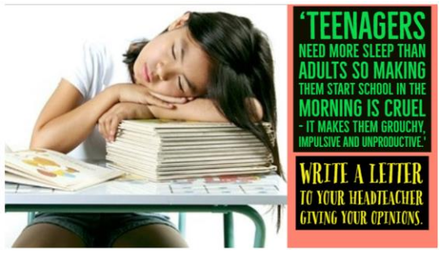
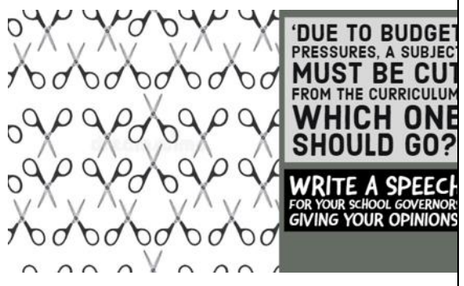
St Uny CE Academy Weekly Home Learning
Class: Morvah

	Monday	Tuesday	Wednesday	Thursday	Friday
1	**Morning Motivation** Joe Wicks morning activities Monday, Wednesday, Friday (9am) https://www.youtube.com/playlist?list=PLyCLoPd4VxBuPuwfVuS-OBtK_kZqJCX-b Tuesday & Thursday – get active together.				
2	**Spellings** Refer to weekly spelling list and practise spellings.	**Spellings** Refer to weekly spelling list and practise spellings.	**Spellings** Refer to weekly spelling list and practise spellings.	**Spellings** Refer to weekly spelling list and practise spellings.	**Spellings** Spelling test.
3 Writing	'The Write Stuff' virtual lesson link: 9.45am https://www.youtube.com/c/TheTrainingSpace **Alternative task:**  **'Teenagers need more sleep than adults, so making them start school in the morning is cruel – it makes them grouchy, impulsive and unproductive.'** Write a letter to Mr. Hoskins giving your opinions. *You can select whether you want to do the virtual lesson or the alternative task.*	'The Write Stuff' virtual lesson link: 9,45am https://www.youtube.com/c/TheTrainingSpace **Alternative task:** **Sentence challenge!** Can you include a complex sentence containing a main clause and a subordinate clause? Can you separate the clauses using a comma? Can you use one of the following conjunctions to link your clauses: but, or, yet, so? e.g. She was determined to reach the next garden, but the enormous blades of grass were difficult to push past. What about trying to use however, nevertheless, although, meanwhile? *You can select whether you want to do the virtual lesson or the alternative task.*	'The Write Stuff' virtual lesson link: 9.45am https://www.youtube.com/c/TheTrainingSpace **Alternative task:** **Question time!** Why have the girl and her companion entered the caves? Who do you think the girl is? Who is her companion? Can you see anything strange in the background? What do you think might be about to happen in the cave? Where is all the lava coming from? *You can select whether you want to do the virtual lesson or the alternative task.*	'The Write Stuff' virtual lesson link: 9.45am https://www.youtube.com/c/TheTrainingSpace **Alternative task:** **Story starter!** It is the year 3000, and the new 'Air Hotel 3000' is embarking on its maiden trip! Can you write an advertisement for this new type of hotel? It might be a poster or a leaflet. You could even do a newspaper article reporting on its first outing, perhaps interviewing some of the passengers on board! *You can select whether you want to do the virtual lesson or the alternative task.*	'The Write Stuff' virtual lesson link: 9.45am https://www.youtube.com/c/TheTrainingSpace **Alternative task:**  **'Due to budget pressures, a subject must be cut from the curriculum. Which one should go and why?'** Write a speech for your school governors giving your opinions. *You can select whether you want to do the virtual lesson or the alternative task.*

4 Maths

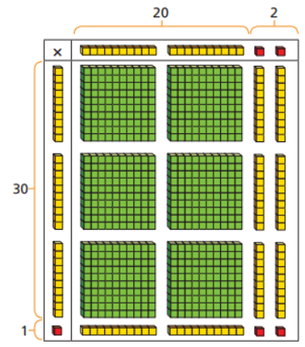
Follow the link below to watch a demonstration lesson on reviewing how to multiply 2-digits using an area model and complete the questions as you go.

https://vimeo.com/458471421

If you cannot watch the clip, or if you want extra practice, try the questions below.

1 Kim is using base 10 to work out 31 × 22

Use Kim's model to help you complete the sentences.



There are ☐ ones altogether.

There are ☐ tens altogether.

There are ☐ hundreds altogether.

31 × 22 = ☐

1. What is 43 x 31? Circle the correct answer.

	40	3
30	100 100 100 100 / 100 100 100 100 / 100 100 100 100	10 10 10 / 10 10 10 / 10 10 10
1	10 10 10 10	1 1 1

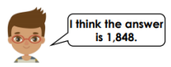
1,663

1,333

2,193

2. Lucy and Elijah have both worked out the calculation 62 x 24 using the area model.

Lucy



Elijah

	60	2
20		
4	10 10 10 10 10 10 / 10 10 10 10 10 10 / 10 10 10 10 10 10 / 10 10 10 10 10 10	1 1 / 1 1 / 1 1 / 1 1

Complete the model to find out who is correct.

Use each digit card once to write a multiplication.

2	3	4	5

☐ × ☐ = ☐

How many different answers can you find?

_____

_____

Follow the link below to watch a demonstration lesson on reviewing how to multiply 2-digits by 2-digits and complete the questions as you go.

https://vimeo.com/458472014

If you cannot watch the clip, or if you want extra practice, try the questions below.

True or false? 16 x 12 = 182

			1	6
x			1	2
			1	2	(2 x 6)
			2	0	(2 x 10)
			6	0	(10 x 6)
		1	0	0	(10 x 10)
		1	8	2	

7a. Complete the statement below using your own digits.

3☐ x 75 < 34 x 7☐

x

x

3a. Zayn solves the following multiplication.

		2	6	
x		2	1	
			6	(1 x 6)
		2	0	(1 x 20)
	1	2	0	(20 x 6)
		4	0	(20 x 20)
	1	8	6	

Is he correct? Explain your answer.

Follow the link below to watch a demonstration lesson on reviewing how to multiply 3-digits by 2-digits and complete the questions as you go.

https://vimeo.com/458926200

If you cannot watch the clip, or if you want extra practice, try the questions below.

3a. Elise says,

My tablecloth is twice as big as the table.

x	2	3	4
		8	1
				(1 x 4)
				(1 x 30)
				(1 x 200)
				(80 x 4)
				(80 x 30)
				(80 x 200)
				Total

What is the area of her tablecloth?

5b. Complete the calculations below.

A.

	2	1	6
x		3	2

B.

	2	0	7
x		3	5

Which has the larger answer?

3a. Harold is painting one side of the rabbit hutch. One tin covers an area of 5,000cm². The hutch is 130cm x 61cm.

	1	3	0
x		6	1
				(1 x 0)
				(1 x 30)
				(1 x 100)
				(60 x 0)
				(60 x 30)
				(60 x 100)

He thinks he needs to buy 2 tins. Is he correct? Explain your answer.

Follow the link below to watch a demonstration lesson on multiplying 4-digits by 2-digits and complete the questions as you go.

https://vimeo.com/458926418

If you cannot watch the clip, or if you want extra practice, try the questions below.

2a. Match the calculations to the correct answers.

A.	4,112 x 11	1.	49,464
B.	4,122 x 12	2.	45,232
C.	2,114 x 11	3.	25,692
D.	2,141 x 12	4.	23,254

True or false?

7,121 x 32 = 7,132 x 21

3b. A car costs £3,422.

11 families buy a car each. The car salesperson says the total cost is £37,642.

Is she correct? Explain your answer.

5b. Use two of the digit cards to create a multiplication that equals approximately 100,000.

2,112 x _____

3	4	5	7

Practise your times tables up to 12 x 12 – you need to be able to shout out the answer within 6 seconds.

Play these games to help practise first:

https://www.topmarks.co.uk/mathsgames/hit-the-button

https://mathsframe.co.uk/en/resources/resource/383/Marlons-Magical-Maths-MissionMultiplication

https://mathsframe.co.uk/en/resources/resource/289/KS2-Maths-Invaders

Use TTRS to build your pace – see if you can beat Miss Griffiths' weekly challenge on Rockslam!

Flashback 4 Year 6 | Week CC

1) What is 10 less than 2?

2) Round 6,429 to the nearest 100

3) How many full bottles of water will the jug hold?

4) Which is longer, 130 seconds or 2 minutes?

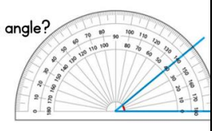
Flashback 4 Year 6 | Week XX

1) Calculate 939 ÷ 3

2) 6,710 + 4,290

3) Which is greater, five million or 500,000?

4) What is the size of the angle?



5 Reading	**Reading** 20 minutes of reading with an adult. Make sure you log in reading record. **Link to free online e-books:** https://home.oxfordowl.co.uk/reading/free-ebooks/	**Reading** 20 minutes of reading with an adult. Make sure you log in reading record. **Link to free online e-books:** https://home.oxfordowl.co.uk/reading/free-ebooks/	**Reading** 20 minutes of reading with an adult. Make sure you log in reading record. **Link to free online e-books:** https://home.oxfordowl.co.uk/reading/free-ebooks/	**Reading** 20 minutes of reading with an adult. Make sure you log in reading record. **Link to free online e-books:** https://home.oxfordowl.co.uk/reading/free-ebooks/	**Reading** 20 minutes of reading with an adult. Make sure you log in reading record. **Link to free online e-books:** https://home.oxfordowl.co.uk/reading/free-ebooks/
6 Project	**Music** Use the following link to learn musical terms by playing a game of hangman; match a given rhythm using an interactive game; compose your own music; and explore the different instruments that combine to create an orchestra. Within the games, you will be able to select a beginner or advanced level depending on how confident you feel as a musician. Remember to record some of your compositions and upload them to your Google Classroom assignment page. https://www.classicsforkids.com/games.html *You can also select on-going 'Chilli Challenge' homework tasks.*				