

Day	English	Maths	Topic / Science
1	Grammar- Adverbs An adverb is simply a word that describes a verb (an action or a doing word). • He ate his breakfast quickly. The word 'quickly' is an adverb as it tells us how he ate (the verb) his breakfast. Adverbs can come before or after a verb. • He 'quickly' ate his lunch. • He ate his lunch 'quickly'. Activity 1 List as many adverbs that you can in one minute. ADVERBS An adverb describes a verb, an adjective or another adverb. It tells us how, where, when, how much and with what frequency. An adverb can tell... HOW? quietly peacefully WHERE? above abroad WHEN? now yesterday HOW MUCH? quite fairly HOW OFTEN? always sometimes	Complete red or green Try to do these calculations in your head Quick addition: 1) $18 + 5 =$ 2) $23 + 6 =$ 3) $24 + 12 =$ 4) $35 + 14 =$ 5) $43 + 27 =$ 1) $25 + 13 =$ 2) $33 + 15 =$ 3) $114 + 63 =$ 4) $153 + 118 =$ 5) $199 + 89 =$ Quick Subtraction: 1) $25 - 5 =$ 2) $18 - 11 =$ 3) $39 - 8 =$ 4) $42 - 9 =$ 5) $52 - 12 =$ 1) $110 - 15 =$ 2) $157 - 53 =$ 3) $229 - 71 =$ 4) $325 - 97 =$ 5) $5012 - 116 =$ Challenge: 1) $247 + 45 + 32 =$ 2) $199 + 232 + 236 =$ 3) $1104 + 332 + 211 =$	Geography- The Weather <u>LO :To understand what makes up the weather.</u> Weather is temperature. How hot or cold it is. It is Atmospheric pressure or how heavy the air is. It is also how windy it is. The weather determines how much it rains or snows and if it is cloudy or sunny. There are 6 components that make up weather: temperature atmospheric pressure wind humidity precipitation cloudiness <u>Weather' and 'Climate' - What's the difference?</u> weather Temporary conditions of the atmosphere. Changes hour to hour and day to day. climate The average weather conditions of a location, over a period of time.

	Activity 2 Rewrite each of the sentences, including adverbs to add description. 1) The alligator swam downstream. The alligator swam sneakily downstream. 2) The river twisted and turned through the jungle. 3) The waterfall flowed into the lake. 4) The fish swam down the river. 5) The pool filled with water. 6) The boy ate the fish. 7) The old man made a net. 8) The bird hunted at night. Activity 3 Include the following adverbs in meaningful sentences: 1) Gently He stroked the purring cat gently. 2) Speedily 3) Angrily 4) Neatly 5) Rudely 6) Brilliantly Challenge: What do you notice about most adverbs? Which letters do they end in? Which adverbs do you know that do not end in 'ly'? Find as many as you can.	4) $424 - 137 - 117 =$ 5) $499 - 263 - 105 =$	Learn more: https://www.bbc.co.uk/bitesize/articles/z4xdqp3 Activity: For each statement, say if it's describing the weather or the climate. The Sahara Desert is hot and dry all year round. Today has been really hot and sunny. Last Wednesday was really windy! Greece is always hot in the summer! England has cold and wet winters. There was a huge thunderstorm last night. The average daytime temperature in Sydney, Australia is 23 degrees. This morning, we didn't have to go to school because it snowed.
2	To use expanded noun phrases An expanded noun phrase is a phrase made up of a noun and at least one adjective. The adjectives tell you more about the noun. If one or more adjectives are listed to describe the noun, a comma should be added to separate the sentence.	<u>LO: To use column method for addition</u> 1) Place the digits in the correct column. 2) Insert the addition sign.	Art afternoon Remembrance Day art How to draw poppies Watch: https://www.youtube.com/watch?v=EkSBztJ_bMQ

For example:



There was a bear.

There was a small, brown bear.

There was a small, brown bear who was wearing a red hat.

<https://www.bbc.co.uk/bitesize/topics/zwwp8mn/articles/z3nfw6f>

<https://www.youtube.com/watch?v=WhEoRVNjFDs>

Thanks to **expanded noun phrases**, we can describe things and people in a very detailed manner to help people understand us better.

For example, if you have ever lost something, then you know how important it is to be able to describe it to someone else so that they can help you find it.

Task 1:

Choose up to 5 animals and write 3 adjectives to describe each one.

- 3) Add the ones column first.
- 4) Add the tens column.
- 5) Add the hundreds column.

Column method for addition

$$26 + 13 =$$

H	T	O
	2	6
	+	1
	3	9

1. Place the digits in the correct column.
2. Show the addition and equal sign.
3. Add the ones column first.
4. Add the tens column.

$$154 + 135 = \dots$$

	H	T	O
	1	5	4
+	1	3	5
	2	8	9

1. Place the digits in the correct column.
2. Show the addition and equal sign.
3. Add the ones column first.
4. Add the tens column.
5. Add the hundreds column.

Your turn!

$$45 + 34 =$$

$$145 + 122 =$$

1. Place the digits in the correct column.
2. Show the addition and equal sign.
3. Add the ones column first.
4. Add the tens column.
5. Add the hundreds column.



Activity: Design your own poppy scenery.
Sketch the poppies
Choose and blend colours
Paint/colour the background and poppies.

	<table><tr><td>Hen</td><td>Feathery, clucking, fast</td></tr><tr><td>Cat</td><td>Energetic, black, slim</td></tr><tr><td></td><td></td></tr><tr><td></td><td></td></tr><tr><td></td><td></td></tr></table> Task 2: Now, can you write 5 expanded noun phrases about the animals (nouns) that you chose. E.g. A fast, clucking hen with feathery skin. The energetic, black cat with a slim body	Hen	Feathery, clucking, fast	Cat	Energetic, black, slim							Now Try these <table><tr><td>1) 24 + 32=</td><td>1) 54 + 41=</td></tr><tr><td>2) 33 + 44=</td><td>2) 122 + 114 =</td></tr><tr><td>3) 56 + 42=</td><td>3) 235 + 231 =</td></tr><tr><td>4) 61 + 38 =</td><td>4) 345 + 444=</td></tr><tr><td>5) 74 + 25 =</td><td>5) 1562 + 1335=</td></tr><tr><td></td><td>6) 2031 + 1718=</td></tr></table>	1) 24 + 32=	1) 54 + 41=	2) 33 + 44=	2) 122 + 114 =	3) 56 + 42=	3) 235 + 231 =	4) 61 + 38 =	4) 345 + 444=	5) 74 + 25 =	5) 1562 + 1335=		6) 2031 + 1718=												
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3	Read the passage below. <u>BIG BEN GETS A BATH!</u> People from all over the world come to London and visit Big Ben but one week this August, they would have seen an unusual sight! Five highly-trained abseiling experts started cleaning all four clock faces on 18th August. It will be the clock’s first scrub for 4 years. Experts think it will take a week to complete the cleaning so long as the weather stays fine. The Houses of Parliament clock (nicknamed Big Ben), which was built in 1859, will also be checked for damage to the dials. Each clock <u>DID YOU KNOW?</u> Big Ben’s real name is the Great Clock of Westminster which is at the top of the Elizabeth Tower (named after the Queen). The Elizabeth Tower is part of the Houses of Parliament.	Add 20 to these: Add 50 to these: <table><tr><td>• 10</td><td>12</td></tr><tr><td>• 15</td><td>49</td></tr><tr><td>• 19</td><td>89</td></tr><tr><td>• 37</td><td>274</td></tr><tr><td>• 59</td><td>999</td></tr><tr><td>• 99</td><td>0.5</td></tr></table> <u>LO: To use column method for addition with regrouping.</u> 28 + 34 = <table><tr><td>H</td><td>T</td><td>U</td></tr><tr><td></td><td>2</td><td>8</td></tr><tr><td></td><td>+</td><td>3 4</td></tr><tr><td colspan="3"> </td></tr><tr><td></td><td>6</td><td>2</td></tr><tr><td colspan="3"> </td></tr><tr><td></td><td>1</td><td></td></tr></table> - Place the digits in the correct column. - Show the addition and equal sign. - Add the units column first. - Carry into the tens column underneath the bottom line if you need to. - Add the tens column.	• 10	12	• 15	49	• 19	89	• 37	274	• 59	999	• 99	0.5	H	T	U		2	8		+	3 4					6	2					1		Active afternoon Warm up- suitable for outdoors Do 20 squats Followed by jogging on the spot for 2 minutes Stretch you right arm into the air, followed by your left arm. Repeat right and left again. Now kick any ball for 2 minutes Now you can complete any of these indoor exercises: Kids workout- The Body Coach featuring Noah and Jessie https://www.youtube.com/watch?v=xbVr38Bhe7E&list=PLonAEbq40g2-k&index=5 Or Family fun cardio workout https://www.youtube.com/watch?v=5if4cjO5nxo
• 10	12																																			
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	2	8																																		
	+	3 4																																		
	6	2																																		
	1																																			

face is made up of 312 pieces of opal glass, which must be treated carefully. The hands of the clock were made in copper because it is lighter than other metals.

To keep the climbing cleaners safe, the clock's hands have been frozen in the midday position.

Write the answers in full sentences (you can discuss the answers in your home language too).

1. Where is Big Ben?
2. What year was Big Ben last cleaned in?
3. Over 250 pieces of glass are used in Big Ben.
True or false?
4. What material was chosen to make the hands of the clock and why?
5. How have they made sure the cleaners will not be in danger? Why is this important?
6. How many days will it take to finish the job?
7. Why is it vital to clean and maintain the clock?
8. Why is the clock important for London?

CHALLENGE

Write 3 questions for someone in your family to answer.



$$273 + 128 = \dots$$

	H	T	U
		2	7
		3	1
		2	8
+	1	2	8
	3	9	1
			1

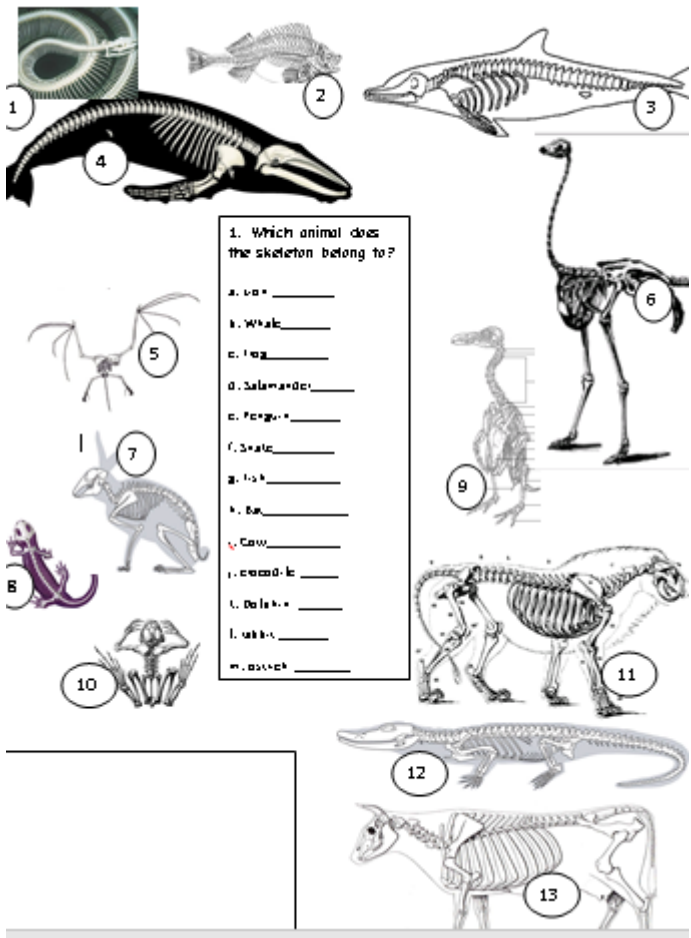
1. Place the digits in the correct column.
2. Show the addition and equal sign.
3. Add the units column first.
4. Carry into the tens column underneath the bottom line.
5. Add the tens column.
6. Add the hundreds column.

Now Try these

- | | |
|----------------|--------------------|
| 1) $28 + 32 =$ | 1) $54 + 47 =$ |
| 2) $35 + 46 =$ | 2) $126 + 114 =$ |
| 3) $56 + 48 =$ | 3) $235 + 281 =$ |
| 4) $63 + 38 =$ | 4) $345 + 465 =$ |
| 5) $77 + 25 =$ | 5) $1566 + 1335 =$ |
| | 6) $2081 + 1788 =$ |



4	Reading Grab a book, find somewhere peaceful, possibly ask nicely for a hot chocolate and read quietly for 30 minutes (a fiction book will be better for this session). The following websites have free access to ebooks in lots of different languages:  https://uk.mantralingua.com https://globalstorybooks.net Take a look and share with your family. As you read, have a think about the following questions and answer them in full sentences. What is your book called? Why did you pick this book? Has there been a problem/dilemma in your book, what was it? Have you learned any new words or facts due to this book?	Addition Reasoning Choose and complete any one of these reasoning questions: Question A Always, sometimes, never. When 7 and 5 are added together in the ones column, the digit in the ones column of the answer will always be 2 What other digits would always give a 2 in the ones column? Prove it. Question B Which questions are harder to calculate? $234 + 3 =$ $506 + 8 =$ $455 + 7 =$ $521 + 6 =$ Explain your answer.	Science- Animal skeletons Do you think animals have skeletons like ours? Are there any bones which might be similar? Where is your skeleton, inside or outside your body? Do you think it is possible for an animal to have their skeleton on the outside of their Body?  Why do you think nature gave some animals a skeleton on the outside of their body? Having their skeleton on the outside of the body helps to protect the animals from predators. Activity:

	If you had to give your book a different title, what would you call it? Considering the title, you will give the book, what will the book cover look like? Go ahead and design a new cover for the book.	Question C Which is the odd one out? Why? 336 + 80 453 + 60 347 + 70 285 + 80	ANIMAL SKELETONS  1. Which animal does the skeleton belong to? a. Lo = _____ b. Whale _____ c. Frog _____ d. Salamander _____ e. Penguin _____ f. Snake _____ g. Fish _____ h. Bat _____ i. Cow _____ j. crocodile _____ k. Dinosaur _____ l. Rabbit _____ m. Kangaroo _____
5	Free-write Friday Look at the image below. Who might live inside the tree?	Friday- Investigation	History- Remembrance Day Why do we celebrate Remembrance Day? Why do we wear poppies?

What would the house look like?
Who put the sign on the door?
Is the lamp ever lit?
Does the beast have neighbours?



Story starter!

The creaky, old door had not been opened for years. The beast had always lived inside, but nobody dared to visit. Noises that echoed from the gap in the door had haunted those who heard them. Nobody knew what the narrow, mossy steps led to. Nobody knew what was lurking within.
One day, the heavy, wooden doors began to open with a groan....

Task: Can you continue to story of the mysterious door?

Perfect picture

Imagine the camera zooms out, and you can see the entire tree. What does the rest of the tree house look like? What does it look like inside? Draw or write down what you have imagined.

Read the problem below
Understand/underline key information
Work systematically
Draw diagrams/tables
Solve the problem

Dan the detective

1. Dan the detective looked for a number.
He found a two-digit number less than 50.
The sum of its digits was 12.
Their difference was 4.
What number did Dan find?



2. Dan found a two-digit odd number.
One of its digits was half the other.
The number was greater than 50.
What number did Dan find?

How does this make us feel?
How will Remembrance Day be different this year?
Read the poem below:



Poppy poppy what do you say?
Wear me on Remembrance Day.

Poppy poppy what do you tell?
Many soldiers in battle fell.

Poppy poppy what should we
know?

That peace on earth should
grow, grow, grow.

How does it make you feel?
Which language features do you notice? i.e. rhyming, repetition etc.

Task:
Write your own poem for Remembrance Day and decorate it.

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