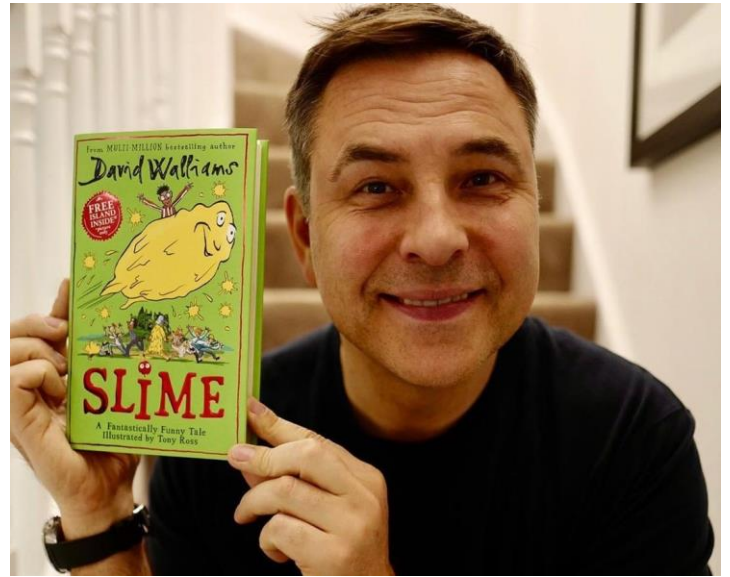


Year 6 - Day 4

Happy Thursday year 6!

We know how much most of you love David Walliams books - well you may be interested to hear that the man himself is going to be releasing FREE audiobooks every day! You can listen to David Walliams' daily short stories at any time, with each being released at 11.00am from 24 March to 23 April. Here is a link to find the stories!



<https://www.worldofdavidwalliams.com/elevenses/>

And remember . . .

**KINDNESS
IS FREE
SPRINKLE
THAT
STUFF
EVERYWHERE**

Year 6 - Day 4

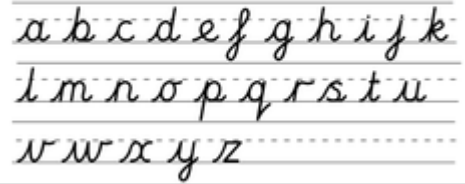
Write the long date and 'Day 4'

Handwriting :

The quick brown fox jumps over a
lazy dog.

Using your line guide, copy this pangram in your neatest writing. A pangram is a sentence that uses all the letters of the alphabet at least once.

Letter Formation



Handwriting Top Tips:

- Tall letters and capitals go all the way to the top of the line gap
- All shorter letters should be the same height as each other
- Try to make all upwards strokes (lines) parallel

Writing Task : Exercise Routine

Your next writing challenge is to create an exercise routine, which you can email / text to a friend for them to complete! You will need to design at least three exercises that your friend will be able to complete safely inside their house. Today, choose three (or more) exercises, try each one yourself and draw pictures to show what each exercise looks like. You could draw more than one picture for each. Here are some ideas for exercises that could be done inside in a small space. Tomorrow, you will need to start writing a set of instructions to explain in detail how to complete each exercise. To prepare for this, you may find it useful to make some notes today.



Alternate Heel Touchers / Lying Oblique Reach



Alternating Bodyweight Lunges



Alternating Curtsy Lunge

Arithmetic (Short Multiplication): Copy or stick these questions into your exercise books.

The answers are in red on page 4.

1. 24×3

2. 31×3

3. 42×4

4. 56×3

5. 47×4

6. 28×6

7. 37×5

8. 42×7

9. 63×8

10. 33×9

TTRockstars: Log in and complete at least one 'Garage' and one 'Studio' task.



My Maths : Log in and complete today's lesson and homework task.



Day 4 - Reasoning

1 Complete each sentence using a number from the list below.

120 240 600 1,440 3,600 6,000

There are seconds in an hour.

There are minutes in a day.

2 Lara chooses a number less than 20
She divides it by 2 and then adds 6
She then divides this result by 3
Her answer is 4.5
What was the number she started with?

Show your method

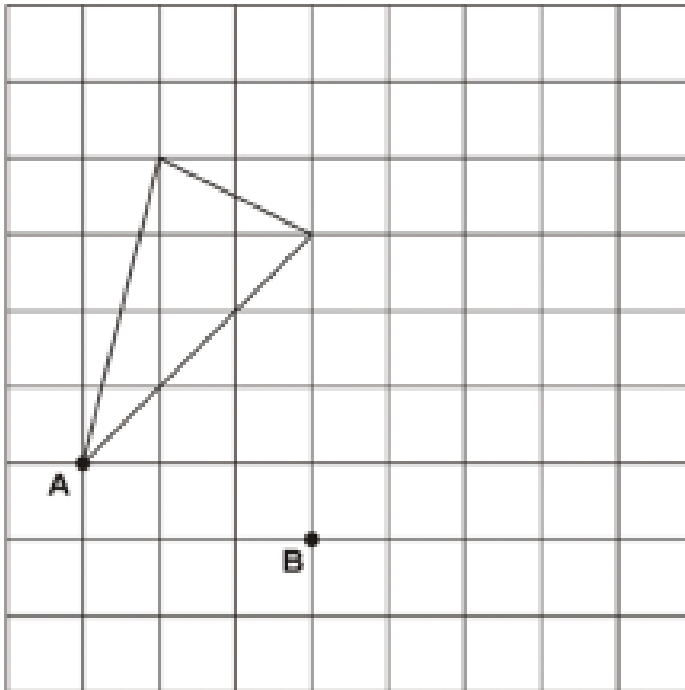
3 Write all the common multiples of 3 and 8 that are less than 50

4 Here is a triangle on a square grid.

The triangle is translated so that point **A** moves to point **B**.

Draw the triangle in its new position.

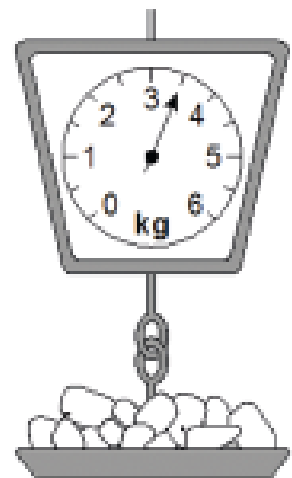
Use a ruler.



5 This table shows the weight of some fruits and vegetables.

Complete the table.

	grams	kilograms
potatoes	3500	3.5
apples		1.2
grapes	250	
ginger		0.03



Topic Task (SCIENCE)



Classifying Animals

Living things can be classified into 'vertebrates' (animals with backbones) and 'invertebrates' (animals without backbones). Today, we are going to focus just on the vertebrates. Can you sort these vertebrates under the six headings below?

Challenge : Carry out your own research to see how many of each type of vertebrate you can find. Are there any that surprised you?

Classifying Animals

Amphibians	Mammals	Birds
Insects	Fish	Reptiles

Maths Answers

Answers - Short multiplication

1. $24 \times 3 = 72$

2. $31 \times 3 = 93$

3. $42 \times 4 = 168$

4. $56 \times 3 = 168$

5. $47 \times 4 = 188$

6. $28 \times 6 = 168$

7. $37 \times 5 = 185$

8. $42 \times 7 = 294$

9. $63 \times 8 = 504$

10. $33 \times 9 = 297$

Day 4 Reasoning	1	a) $60 \times 60 = 3600$ seconds b) $60 \times 24 = 1,440$ minutes
	2	$(4.5 \times 3 - 6) \times 2 = 15$ (working backwards)
	3	24 and 48
	4	(Needs diagram)
	5	a) 1200 b) 0.25 c) 30