Order of Learning
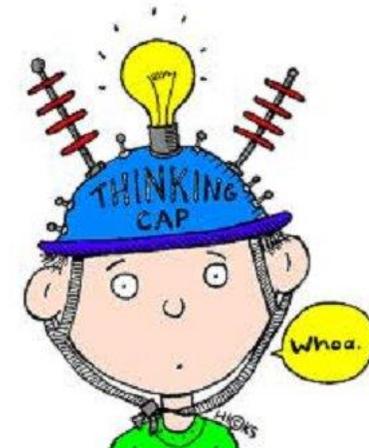
1. Starter
2. Main Activity

Solve problems involving mass

If you want to Challenge yourself,
try our

HOTs

Starter:

We use metres to measure length.

There are 100 centimetres in a metre.   100 cm = 1 m

1 **Convert these metres to centimetres:**

a 6 m = ☐ cm   **b** 3 m = ☐ cm   **c** 9 m = ☐ cm

Maths – Measure

Solve problems involving mass

Main Activity

Click on the link and begin your learning journey.
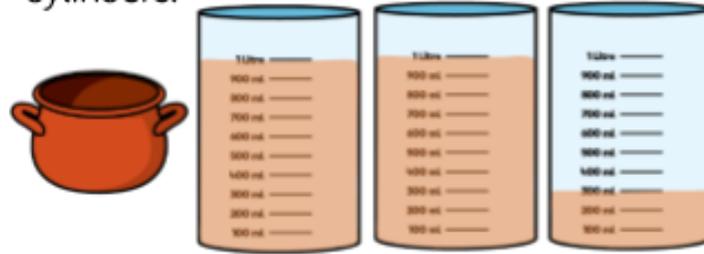Complete the pre-quiz, watch the video and complete the activities

https://classroom.thenational.academy/lessons/solve-problems-involving-mass

The answers will be given at the end of the video.
Please stop the video and complete the activity before listening to the answers.

Maths - Measure

HOTs

Amir and Alex work out the capacity of the pot by filling it with water, then pouring the water into the measuring cylinders.

Amir: The capacity of the pot is 302 ml

Alex: The capacity of the pot is 2 l and 300 ml.

Who do you agree with?
Explain why.

True or False?

The tallest container has the largest capacity.

Use containers to decide whether the statement is true or false.

Record the capacity of the different containers in a table.

Answers will be given on the answer sheet on Friday

Spellings

Can you write a definition for each of these spellings?

1. library   2. forward   3. decide
4. medicine 5. complete 6. arrive
7. reign 8. weight

Can you create a word search puzzle including the 8 spellings for this week?

Looking Good!

D	E	Y	E	S	H	A	D	O	W	N	N	B	H
T	U	C	R	I	A	H	O	H	D	M	A	L	P
G	A	B	M	O	C	T	O	A	T	O	S	O	E
O	P	E	R	F	U	M	E	I	R	U	P	W	O
A	N	S	Y	I	O	B	T	R	O	S	A	D	W
T	O	S	O	I	T	E	K	S	T	T	R	R	A
E	P	A	S	D	E	A	B	T	M	A	S	Y	X
E	A	R	A	Z	O	R	Y	Y	A	C	H	E	I
R	A	N	U	A	S	D	A	L	K	H	A	R	N
B	A	I	B	R	U	S	H	E	E	E	M	A	G
S	T	Y	L	I	S	T	R	E	U	U	P	N	P
T	H	D	M	I	R	T	N	S	P	N	O	Y	M
C	P	E	R	M	A	N	E	N	T	I	O	S	P
A	I	C	U	R	L	I	N	G	I	R	O	N	T

Read the text and answer the questions carefully. Remember to use the text!

1. Do you think this school is a modern or old-fashioned school? Why?
2. Do you think Mr Chalk is a kind teacher? Why?
3. What lesson do you think Mr Chalk is teaching?
4. Where was Neil looking during his maths lesson?
5. Are the bins outside full of rubbish?
6. Do you think Neil and Carl sit next to each other or on different tables?
7. What type of text is this? How do you know?
8. How many characters are in the play?
9. What are the characters names?
10. What does Carl first say to Neil?

Lessons in Life = a play

$10-5=5$ $3+3=6$

$2+2=4$

$1+12=13$

$8-4=4$

$3 \times 3 = 9$

$20+3=23$

$16-7=9$

$5 \times 2 = 10$

$18-5=13$

$1+12=13$

$8-4=4$

$3 \times 3 = 9$

$1+12=13$

$1+12=13$

$10-4=6$

$3 \times 4 = 12$

$4+5=9$

$3-3=0$

$5+6=11$

$2 \times 6 = 12$

$12+1=13$

$6-4=2$

$8+5=13$

Mr Chalk:	JENKINS!!!
Neil:	[Turning his head quickly] Sorry Sir. I thought...
Mr Chalk:	Don't think. Listen!
Neil:	Yes, Mr Chalk.
Mr Chalk:	Was there something more interesting out there than in here? [Neil shakes his head] No, I didn't think so. Now pay attention or you'll go straight to Mr Grimm's office. Do I make myself clear? [Neil nods his head]

[Turning his back to the class Mr Chalk carries on writing on the blackboard]

Neil:	[Whispering in Carl's ear] Watching the caretaker empty the bins was more interesting. And I don't like numbers anyway!
Carl:	Shhhhhh! You'll get us both into trouble.
Mr Chalk:	Now who's talking? [Pointing his finger] Dempsy, is that you? I might have known. Each of you is as bad as the other. Mr Grimm's office...NOW!
Carl:	But...but...
Mr Chalk:	[Opening the door] Not one more word.
Neil:	Sorry, Carl.
Carl:	You will be!

English – Story Writing- Lesson 1

This week we are going to follow some lessons from Oak National Academy. Click the link to enter your online classroom.

https://classroom.thenational.academy/lessons/reading-comprehension-to-make-inferences-and-predictions

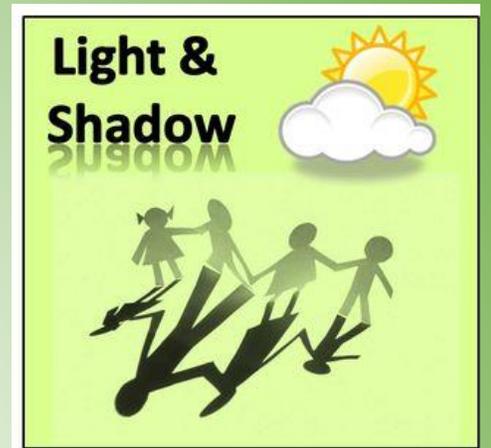Make sure as a starter you complete the pre-learning quiz so your adult can see where you might get a bit stuck!

Activity – Story Writing – Lesson 1

Once you have watched the video there is an activity to complete, this activity can be completed in your books.

The activity answers will be posted alongside the other answers at the end of the week.

Don't forget to complete the exit quiz which gives you instant feedback and answers.

Science

https://www.bbc.co.uk/bitesize/articles/zvb2kty

In the lesson above we are going to have a look at Rocks, Soils and Fossils.

On this online lesson there are 4 videos and 2 activities.