

# Week I – Home Learning Year 6.

Remember to email photos of your work to your teacher each week.

#### Website Links:

```
https://classroom.thenational.academy
```

https://www.onceuponapicture.co.uk

https://www.bbc.co.uk/bitesize/levels/zbr9wmn

https://www.purplemash.com/sch/forest-m31

https://www.mymaths.co.uk

https://www.spag.com

### Wednesday - Spelling

- · On the next slide you will see your spellings for this week.
- · Read them out loud to yourself.
- · If you are unsure ask a grown-up to help you.
- · Cover them up one by one and try to write them down correctly.
- Look at them to check they are correct or ask a grown up to check them for you.

# Wednesday - Spelling

	We so	re definitely the domi hould have scored mo ight have if you passe more frequ <u>ent</u> ly.	ore goals.	
Spellings	Write	Write	Cover and write	Cover and write
dominate				
domin <b>ation</b>				
domin <b>ant</b>				
domin <b>ance</b>				
frequ <b>ent</b>				
frequ <b>ency</b>				
consistent				
consistency				
criticise				
curiosity				

## Wednesday - Guided Reading

Read the information about Roald Dahl on the next few slides and then answer the following questions on paper.



# Roald Dahl (1916 - 1996)

Do you know what the initials BFG stand for or what was so special about James' peach? Do you know who the champion of the world is or where Mrs Twit went digging for her husband's somewhat unusual lunch?

If you do, then no doubt you are already one of Dahl's countless fans but if not, then you are in for a real thrill. Like opening a box of deliciously tempting chocolates, how difficult it is to choose between the mouth-watering delights before you. For Roald Dahl has given children all over the world a bookshelf of gifts, scrumptious tales for them to unwrap and savour for generations to come.

Whether reading a dog-eared copy of Fantastic Mr Fox with a tear in your eye or laughing out loud at Matilda on the big screen, it is likely that you have already encountered some of his more popular works. But what about the man himself? Where did he get his inspiration from?

Following a trip to the Roald Dahl Museum in Aylesbury, Buckinghamshire, Dana Brannick, a Year Six pupil at St Paul's Primary, explains how one childhood encounter helped Dahl to cook up one of his most tasty treats.

"In his autobiography, Boy (1984), Dahl recalls a time when each boy in his class was given a mysterious grey cardboard box. Inside was a most wonderful surprise – twelve new chocolate inventions sent by the great chocolate manufacturer, Cadbury! The boys were asked to sample and write a report on each bar and Dahl and his fellow classmates took their assignment very seriously. Thirty-five years later, Dahl's childhood dream of working in the company's inventing room led to the creation of one of his most treasured pieces."

#### A selection of Dahl's best-known children's works:

Date Published	Title	
1943	The Gremlins	
1961	James and the Giant Peach	
1964	Charlie and the Chocolate Factory	
1966	The Magic Finger	
1970	Fantastic Mr Fox	
1972	Charlie and the Great Glass Elevator	
1975	Danny, Champion of the World	
1978	The Enormous Crocodile	
1980	The Tivits	
1981	George's Marvellous Medicine	
1982	The BFG & Revolting Rhymes	
1983	The Witches	
1988	Matilda	
1990	Esio Trot	
1994	Revolting Recipes	



### Questions.

1. Find the word scrumptious.

Is this word usually associated with a)stories or b)food.

- 2. Why do you think the author uses this word to describe Dahl's stories?
- 3. Find the word savour. Would you savour something for a)a long time or b) a short time. What do you think the word means?
- 4. When did Roald Dahl die and at what age?
- 5. What was the first name of Roald Dahls autobiography? When was it first published?

### Questions.

- 6. Are the following statements true or false.
- a) The Witches was published in 1984
- b) Two of Dahl's books were published in 1982.
- c) The enormous crocodile was published in the 70s.
- d) 1961 saw the publishing of The Magic Finger
- 7. Which book do you think Dahl's childhood dream inspired him to write?

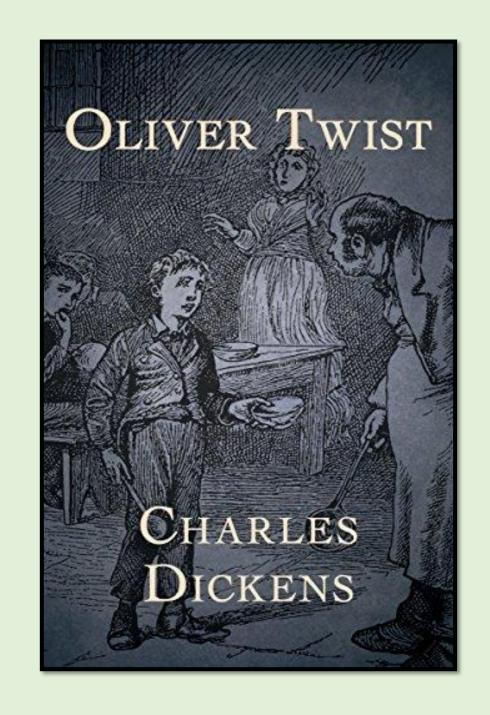
8. Make a list of books that you have read by Roald Dahl.

### Wednesday - English Lesson I

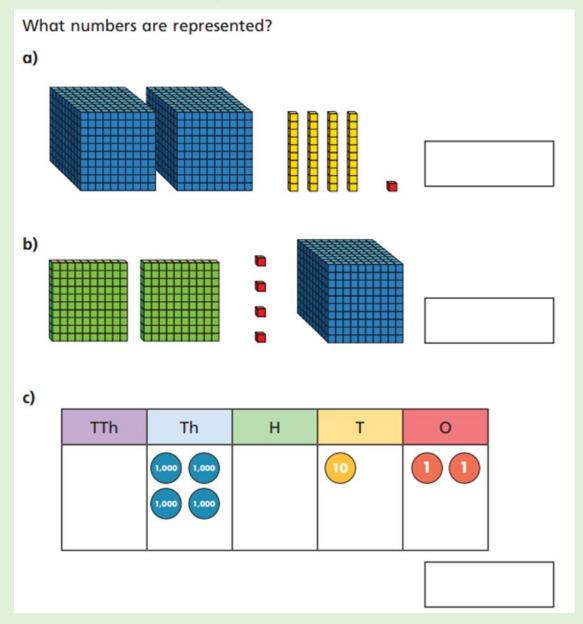
Write all work on a piece of paper.

Copy and paste the website link into internet browser to access

https://classroom.thenational.academy/lessons/t
o-understand-the-historical-context-of-olivertwist-75jkgd?activity=video&step=1

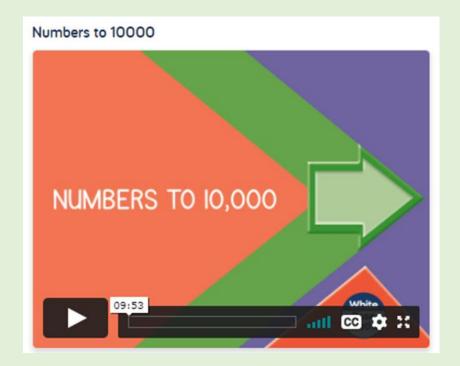


### Wednesday - Maths L-Recap numbers to 10,000 - warm up



Click on the link below to access the video for the learning.

https://whiterosemaths.com/homelearning/year-6/week-1/



### Wednesday - Maths L-Recap numbers to 10.000 - warm up

3 Complete the calculations.

**a)** 2,865 + 1

**b)** 1,256 – 1

2,865 + 10

1,256 - 10

2,865 + 100

1,256 - 100

2,865 + 1,000

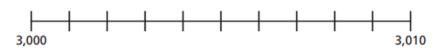
1,256 - 1,000

Complete the table.

	1 more	10 more	100 more	1,000 more
3,000				
7,213				
	4,511			
		1,291		
				2,899
			6,059	

a) Draw an arrow to 3,009 on the number line.

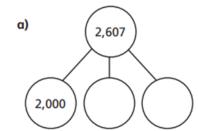


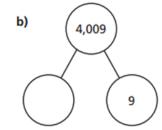


b) Draw an arrow to 2,500 on the number line.



Complete the part-whole models.





- 7) What is the value of the 7 in each number?
  - a) 3,071
- **b)** 307
- c) 7,004
- **d)** 5,711
- 8 a) Alex makes a number on a place value chart.
  - Her number has a digit total of 17
  - There are 2 more counters in the hundreds column than the thousands column.

What numbers could Alex have made?

b) Make a number and write a list of clues to describe it.

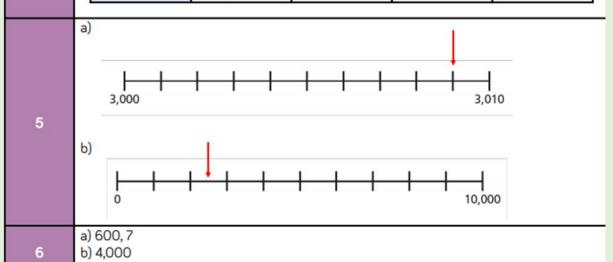
After you have watched the video have a go at the questions on the worksheet.

Answer in your books or on paper

### Wednesday - Maths L-Recap numbers to 10,000 - answers

i	1 12	~				112500	
	3	a) b)	2,866 2,875 2,965 3,865 1,255 1,246 1,156 256				
Г							

	1 more	10 more	100 more	1,000 more
3,000	3,001	3,010	3,100	4,000
7,213	7,214	7,223	7,313	8,213
4,510	4,511	4,520	4,610	5,510
1,281	1,282	1,291	1,381	2,281
1,899	1,900	1,909	1,999	2,899
5,959	5,960	5,969	6,059	6,959



Question	Answer
7	a) 70 b) 7 c) 7,000 d) 700
œ	<ul> <li>a) Various answers. Some examples:</li> <li>5,732</li> <li>3,590</li> <li>1,367</li> <li>b) Open ended question depending on the number chosen.</li> </ul>

Mark your work. How did you do?

Make sure you check your corrections.

Can you work out where you went wrong?

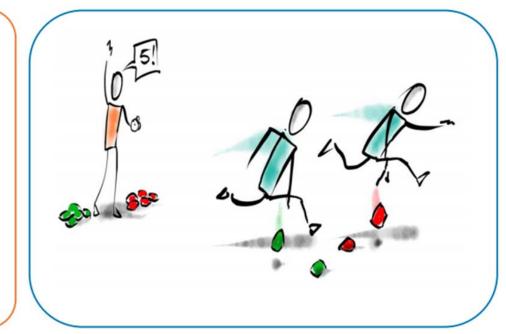
### planning

#### garden games // time bomb

home learning

#### how to set up:

- The children can ask a family member to join in the game with them.
- 1 child / parent begins as a timer, the other as a runner.



#### equipment:

Each runner – 6 scrunched up pieces of paper, 1 stopwatch and 1 shoe as a marker.

#### how to score:

 Drop the paper when you hear the word "stop".

#### how to play:

- The runner starts at the marker (shoe) with 1 piece of paper, run as fast as they can in 5 seconds.
- The runner drops the paper as soon as they hear the "stop" signal.
- The runner returns to the start and picks up another piece of paper. They repeat the activity and run for 10 seconds.
- Repeat again for 30 seconds.
- Swap roles and repeat.

Make a list of all the different methods of transport available to us today...

Some of these methods of transport haven't always been around...

Today we will focus on railways...

What do you think is the purpose of the railways?

Did you know that they weren't always used for passengers?

### Victorian Railways



Railway transport was the most popular means of travel by Victorians, who were the people that lived between 1837 and 1901, during Queen Victoria's 64-year reign. Britain has the oldest railway system in the world and was the first country in history to use steam locomotives.

Victorian trains and railways played a huge role in the Industrial Revolution and the enormous economic and social changes that took place during the Victorian era. Before rail travel, goods and materials were transported using canals and roads but these were too slow and illequipped to cope with the dramatic growth of British trade and industries.

Wednesday - History Victorian Railways.

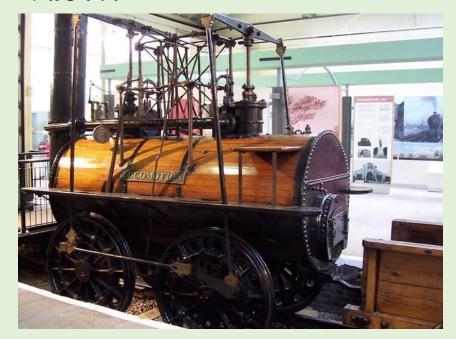
Railways completely transformed Victorian life. As Britain's incredible railway infrastructure grew and developed, people were able to quickly, easily, and cheaply get to places that had previously seemed very far away.

Railways enabled more people to go on daytrips or holidays, they made communication quicker and facilitated the growth of national newspapers, and the ease of mobility afforded by them meant that it was easier to maintain national law and order.

#### Victorian Railways.

# 1825: The First Passenger-Carrying Railway To Use Steam Locomotives

The first passenger carrying railway line to use steam power was the Stockton and Darlington Railroad, built by George Stephenson and opened in 1825. The first train to run on the railway was Stephenson's Locomotion No.1.



12 years before Queen Victoria's reign.

#### 1829: The Rainhill Trials

In 1829, a competition called the Rainhill Trials took place to find the fastest steam locomotive for use on the forthcoming Liverpool to Manchester Railway. The winning locomotive, built by George Stephenson and his father Robert Stephenson, was called The Rocket and reached a history-making speed of 29 mph.



8 years before Queen Victoria's reign.

Victorian Railways.

Watch video:

https://www.bbc.co.uk/bitesize/clips/zky3cdm

#### Victorian Railways.

1833-1841: The Great Western Railway

In 1833, pioneering engineer Isambard Kingdom Brunel (pictured below) was appointed chief engineer of the Great Western Railway, which would run from Bristol to London. In order to build the 116 mile railway, Brunel had to construct tunnels, viaducts and bridges; including the two-mile long Box Hill Tunnel. It was a hugely ambitious project and a major achievement for Brunel, whose designs revolutionised railways. The first section of the Great Western Railway opened in 1938, but the line wasn't fully complete

until 1841.

Victorian Railways.

Watch video

https://www.bbc.co.uk/teach/class-clips-video/true-stories-isambard-kingdom-brunel/zjrtvk7

### Wednesday - History Victorian Railways.

By the end of Queen Victoria's reign over 1100 million

passengers were using trains.

The railway system offered new chances for travel, holidays, transporting goods, developing businesses and the growth of towns and cities. The distance between town and countryside was erased. Dairy produce and fish could be delivered easily to different parts of the country within hours. Increased communication allowed for the spread of ideas and national newspapers.

A standardized time was introduced across Britain as trains were timetabled. The mobility of labour and maintenance of law and order were made easier. Of

course, the railway network also stimulated the coal and iron industries but led to the decline of the canal system.

However, with more people and goods on the move, trains and railway stations arguably, offered new opportunities for crime. The first carriages were unlit and unconnected by corridors, so there were cases of lone travellers being robbed or attacked. Railway stations were often packed and busy which made theft easier. The first railway murder took place in 1864 on train travelling from Fenchurch Street towards Hackney on the North London Railway and caused a great deal of public concern about travel safety.

Victorian Railways.

Why do you think the development of the railways had lots of positive consequences?

Victorian Railways.

- Social affecting people's lives.
- Political increasing awareness of political movements and national news.
- Economic improving the financial status of Britain.

Railways became a major employer because people were needed to build, run and maintain railways.  2. The transport of heavy
s 2. The transport of heavy
materials became much cheaper.
<ol> <li>Perishable food could be moved quickly, so foods such as vegetables and dairy products could now reach the market while they were still fresh.</li> </ol>
More people were able to add fish to their diet because ports could transport fresh seafood to markets.
5. Regional products now became household names around the country.
<ol> <li>People were willing to invest in railway stocks and this boosted Britain's economy.</li> </ol>
<ol> <li>One of Britain's biggest exports was locomotives and train parts.</li> </ol>

List/sort the flash cards of consequences into leisure, economy and communication.

Leisure-free time

Economy-jobs, money

Communication-interaction.

Post could be delivered much more quickly.

Thousands of people were employed to help build the railways (they were called Navvies).

It cost less money to transport raw materials around so the cost of things decreased.

Daily newspapers could be transported around the country quickly and cheaply.

The steel, forestry and mining industry all grew because these things were needed to build railways.

People with only a bit of money could invest in railways and become rich.

New towns (like Crewe) grew as important junctions where passengers changed trains. Vegetables and dairy products arrived in cities while they were still fresh so more people could afford them.

Sports teams could travel around the country so national leagues were set up.

Fish could be delivered quickly to cities before it went off.

Everybody had to start using the same time so that train timetables were the same across the country.

People could travel around the country to see their favourite sports teams play.

Trains connected people with seaside towns like Brighton and Skegness so they could go on holidays and day trips.

Meant country children could travel to towns to go to school.

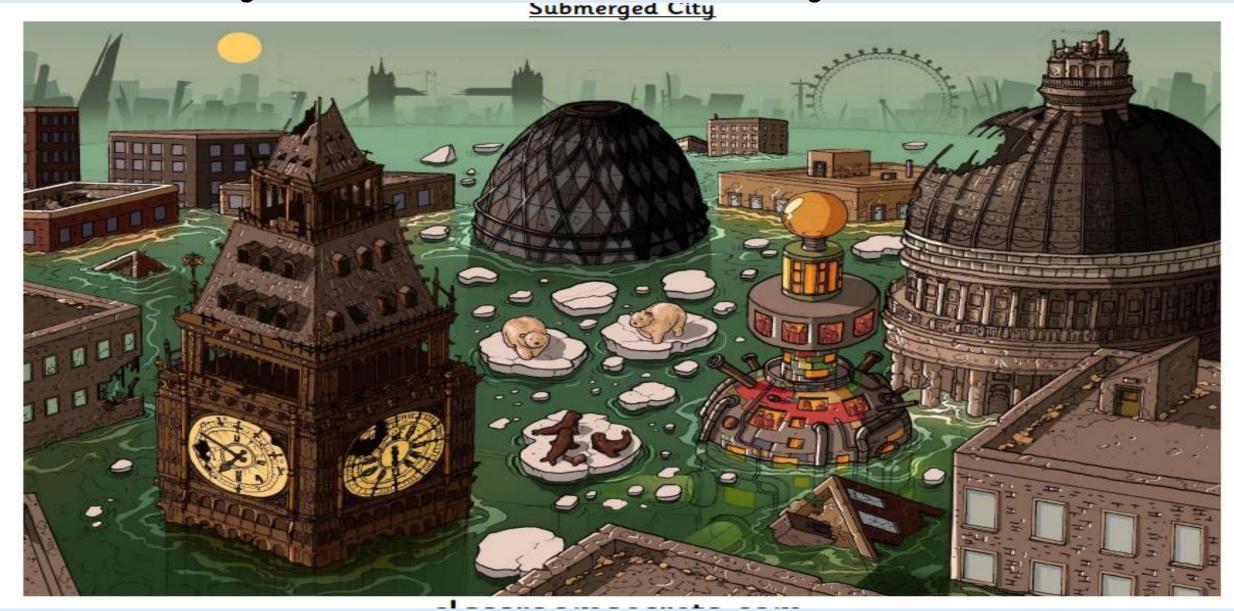
### Thursday - Spelling Complete the tasks from the worksheet onto paper ©

#### Below is a list of words you have been learning from Set 2.

You and your partner have ten minutes to write as many sentences as you can containing these words. You score **1 point** for every sentence using one of the correctly spelt words from the list. You score **3 points** if you manage to write a sentence using two of the words. Each sentence must consist of seven words or more. Good luck!

observance expectant observant hesitant expectancy hesitancy dominant dominance patient patience efficient efficiency transparent transparency frequent frequency communicate conscience controversy curiosity conscious convenience correspond criticise

# Thursday - Guided Reading



### Thursday - Guided Reading

Write all answers onto paper.

1.	Can you identify the city? What clues are there to suggest this?
ام	T . I
2.	Is there anything unusual in the picture that you wouldn't normally expect to see?
3.	Where would you normally expect to find the animals that are present in the
	image?
	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
4.	What do you think has caused the flooding?

### Thursday - Guided Reading Write all answers onto paper.

5.	Do you think this is a real picture of possible future events? Why/why not?
6.	What do you notice about the unusual tower? Why do you think it was built?
7.	Do you think the tower is large enough to provide sanctuary for the whole
	population of London? If not, what has happened to the rest of the people?

## Thursday - English

Lesson 2 Write all work into your workbook or on a piece of paper.

Copy and paste the website link into internet browser to access

https://classroom.thenational.academy/lessons/toinvestigate-suffixes-tion-cian-sion-ssionc8up2c?activity=video&step=1

SUFFIXES IN ENGLISH								
-sion/-tion	-ate	-ful	-ic/-ical					
(State of being)	(Become)	(Notable for)	(Having the form)					
Position	Mediate	Handful	Psychological					
Promotion	Collaborate	Playful	Hypocritical					
Cohesion	Create	Hopeful	Methodical					
Affection	Eradicate	Skilful	Nonsensical					
Ambition	Detonate	Thankful	Musical					
-ive	-less	-ly	-ward, -wards					
(Having the nature of)	(Without)	(Related to/quality)	(Direction)					
Inquisitive	Mean <mark>ingless</mark>	Softly	Towards					
Informative	Hop <mark>eless</mark>	Slowly	Afterwards					
Attentive	Homeless	Happily	Backwards					
Abortive	Mindless	Crazily	Inward					
Active	Spotless	Madly	Outwards					

#### Thursday - Maths

#### L- Recap numbers to 100,000 - Warm up

What is the number represented on this place value chart?

TTh	Th	н	Т	0
		100	0 0	

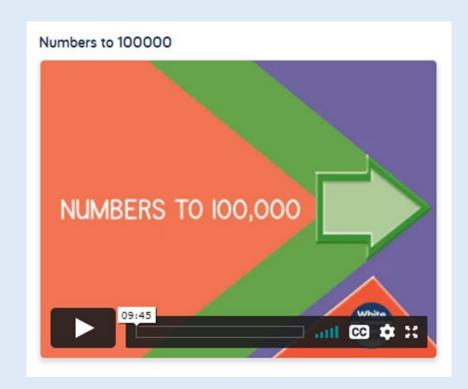
a) Write the number in numerals and words.



What number has Teddy made?

Click on the link below to access the video for the learning.

https://whiterosemaths.com/homelearning/year-6/week-1/



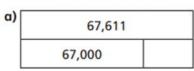
#### Thursday - Maths L- Recap numbers to 100,000

Draw counters on a place value chart to represent each number.



- a) 416
- **b)** 22,305

Complete the bar models.

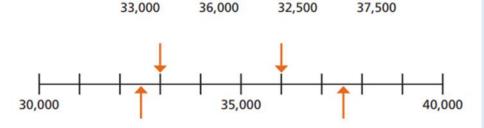


- 78,319 8,000
- 50,000 470
- 93,406 400

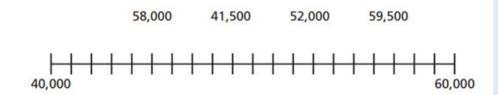
Complete the number sentences.

- 6 a) Write two 5-digit numbers that have a 6 in the thousands place.
  - b) Write two 4-digit numbers that have a 6 in the thousands place.

a) Use these numbers to add labels to the number line.



b) Write these numbers on the number line.

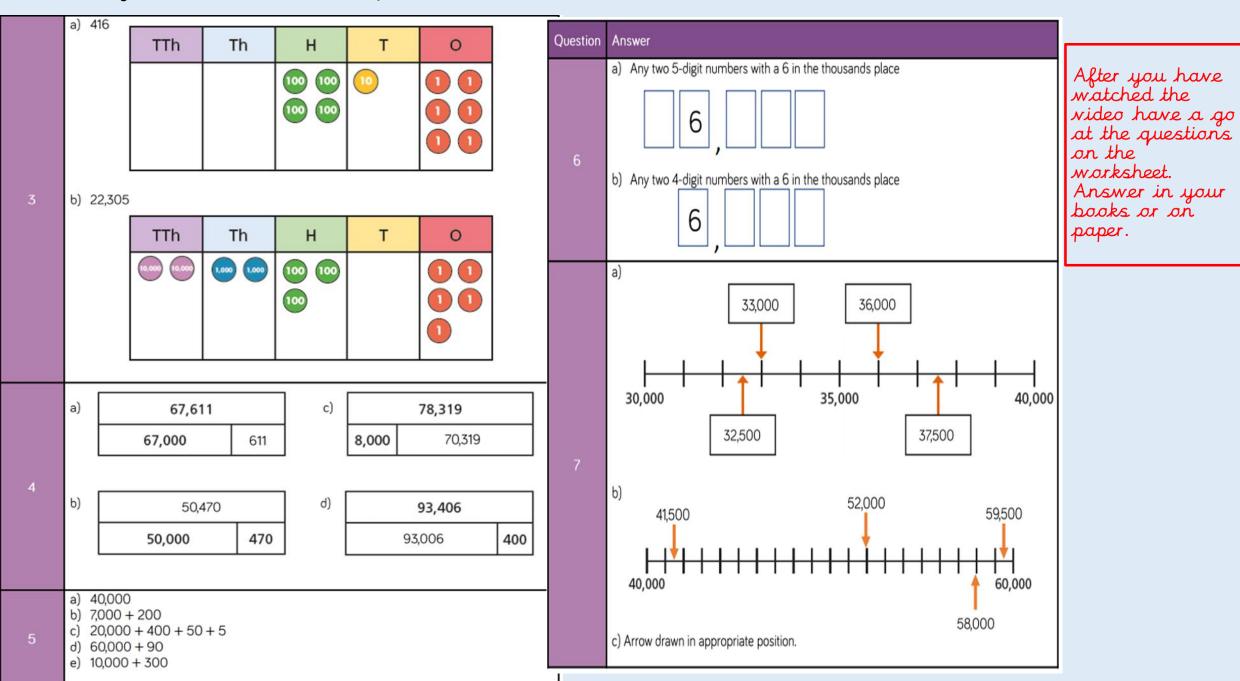


c) Draw an arrow to estimate where the number 2,360 will be on the number line.



After you have watched the video have a go at the questions on the worksheet.
Answer in your books or on paper.

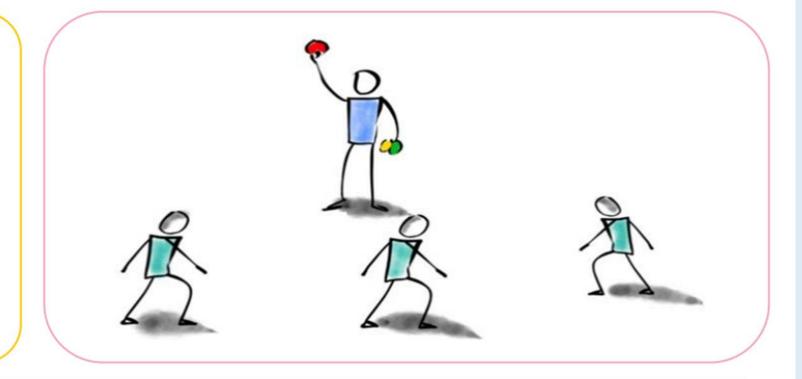
#### Thursday - Maths L- Recap numbers to 100,000



#### equipment:

- 1 x small red item.
- 1 x small orange item.
- 1 x small green item.

Video Demonstration



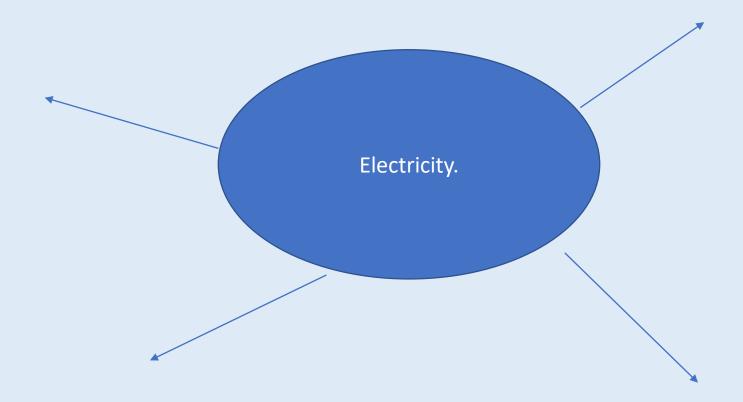
#### how to play:

- Ask everyone to find a space in the garden.
- Explain the actions they must perform to each item:
- Red = Walk Orange = Jog Green = Sprint
- Hold up the items at random intervals. This activity can be performed on the spot if space is limited.
- Progression: Use animal movements (eg. red = snake, orange = kangaroo, green = giraffe).

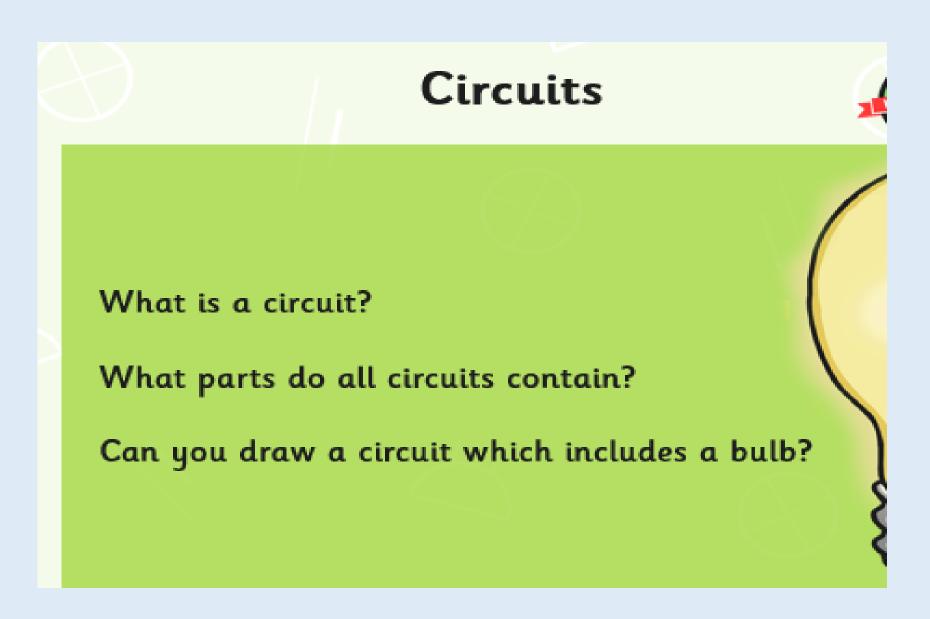
Thursday -Science

Electricity,

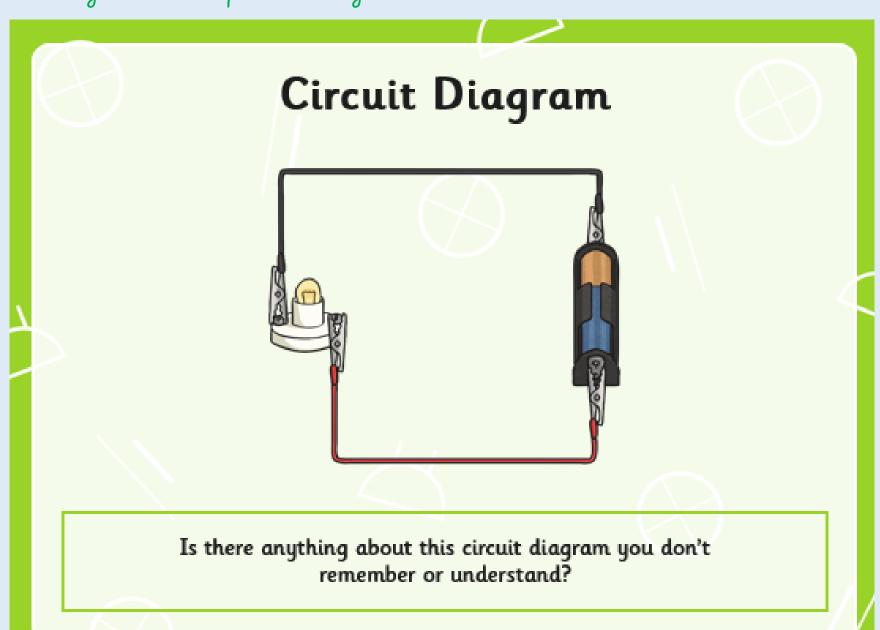
Create a thought shower about everything you think you already know about electricity.



Thursday -Science



Thursday -Science



#### Thursday - Science

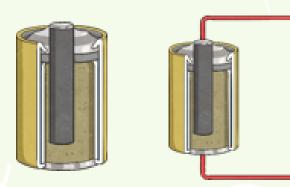
Electricity- To recognise component symbols.

## **Battery or Cell?**

In everyday language we call a single cell a 'battery' but this is not the correct scientific usage.

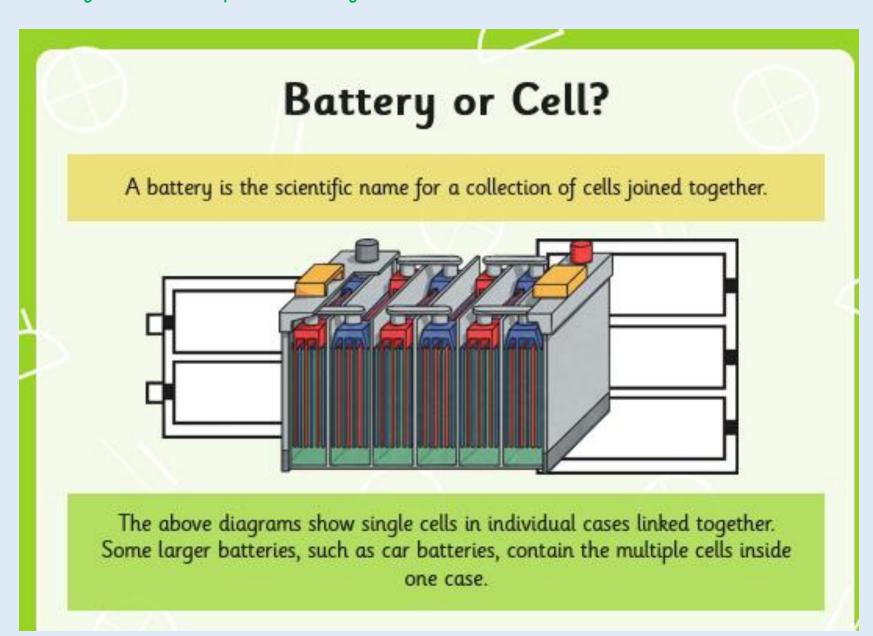


Scientifically, this is a cell. It is a single unit, containing two electrodes and an electrolyte. Electrodes are charged electrical conductors inside a cell. Each cell has one positive and one negative electrode.

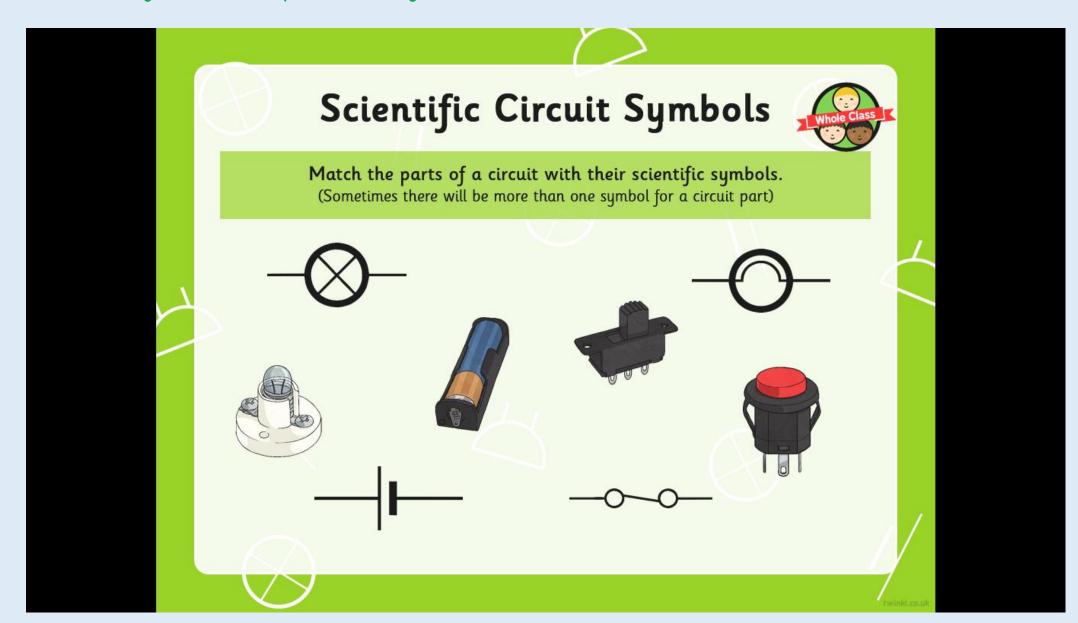


An electrolyte is a chemical that reacts with the electrodes to produce an electrical current.

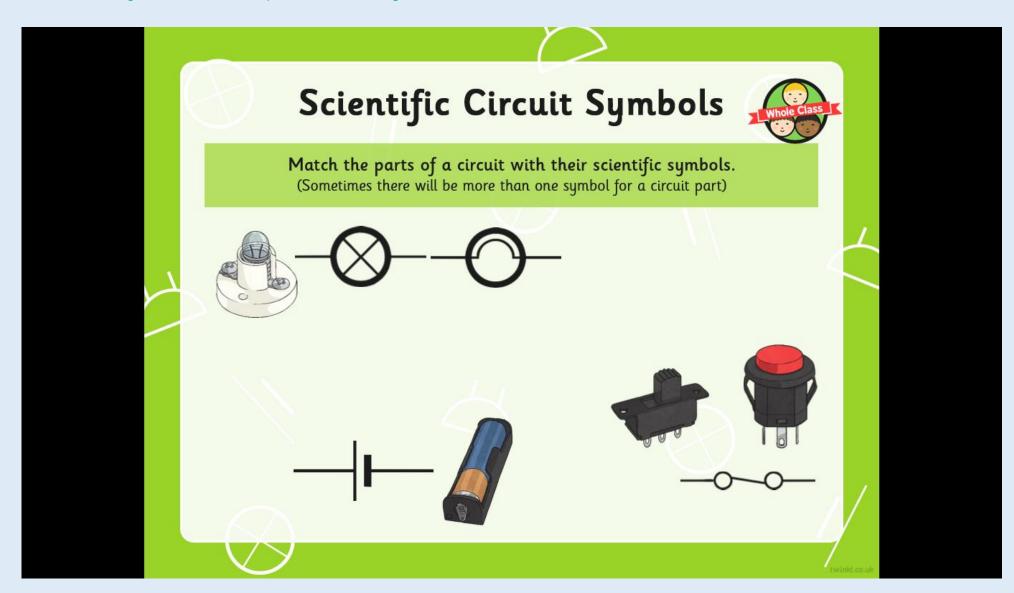
Thursday - Science



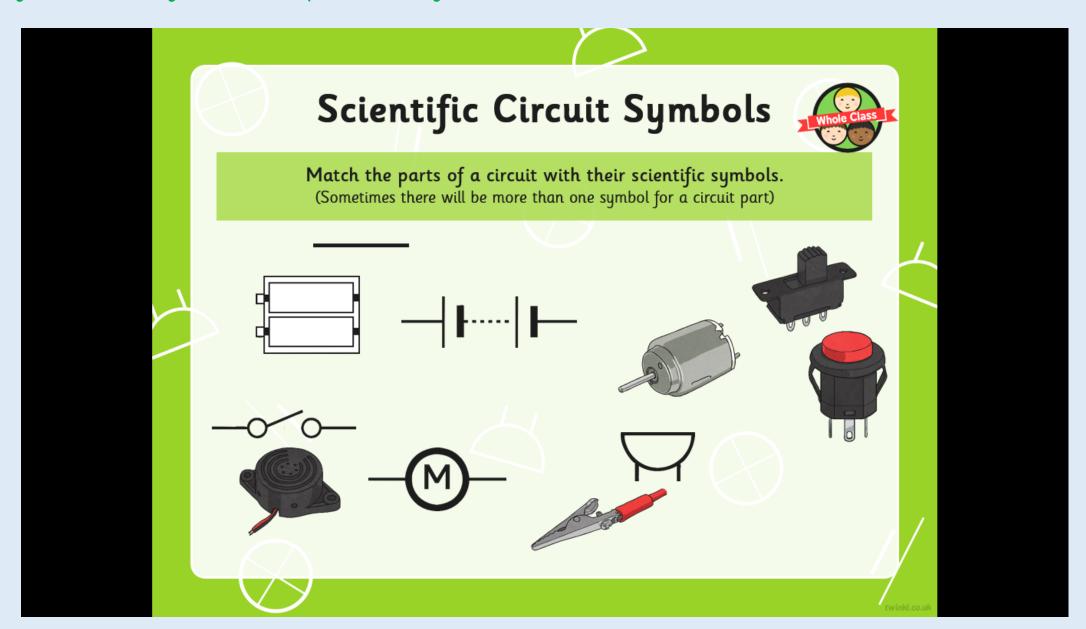
Thursday - Science



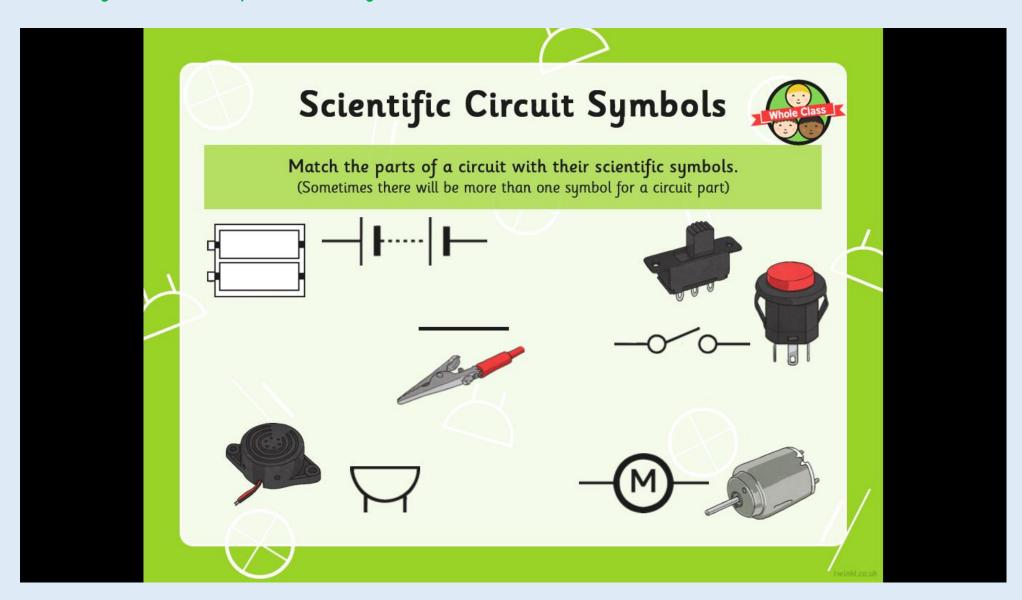
Thursday - Science



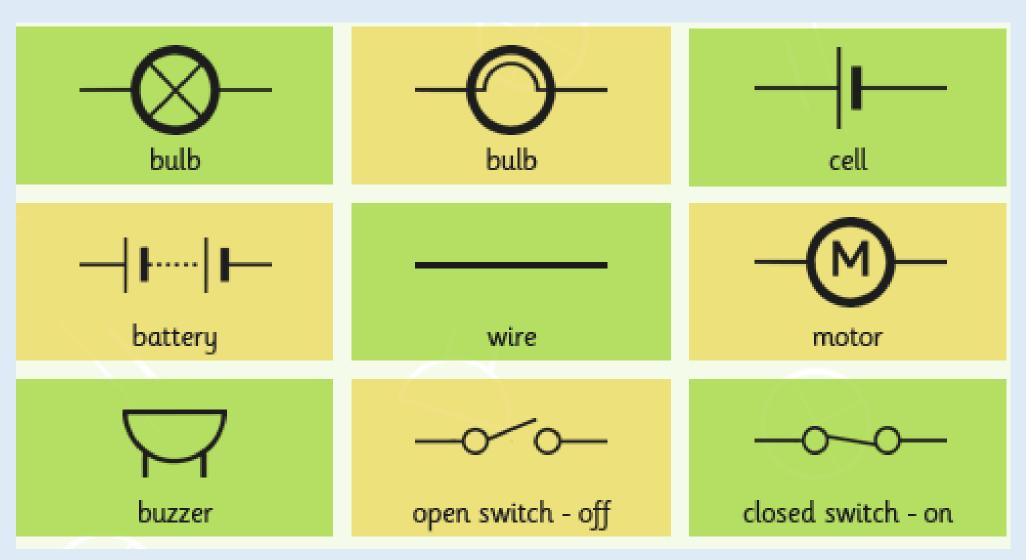
Thursday - Science



Thursday - Science



Thursday - Science



Memorise the components for 1 minute.

Thursday - Science Electricity- To recognise component symbols.

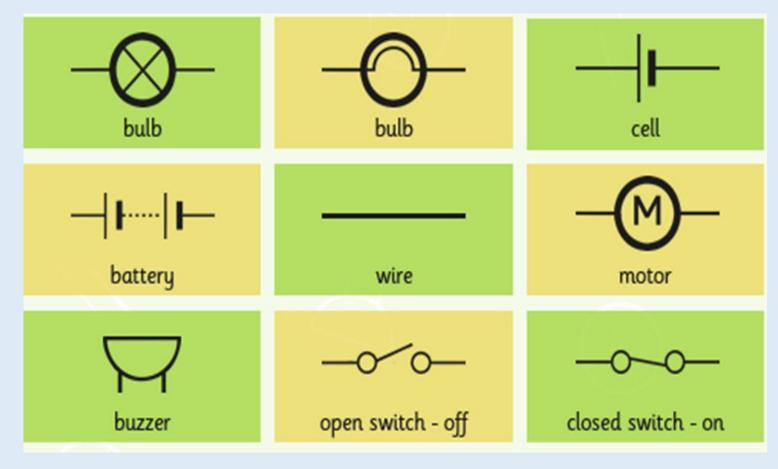
Draw the symbols for the following components.

- · A bulb
- A cell
- A battery
- · A wire
- A motor
- A buzzer
- An open switchA closed switch.

Thursday -Science

Electricity- To recognise component symbols.

## Were you correct?



#### Friday - Spelling Spud's Spelling Search

Find as many words as possible from Set 2.

Α	T	C	U	R	I	0	S	I	Т	Υ	Т	Н	I	S
S	N	R	Υ	S	Α	Т	U	N	N	Υ	N	Ε	N	U
S	E	Z	K	C	N	K	Α	Υ	Ε	٧	Ε	S	D	0
1	Т	R	Т	Υ	0	V	0	F	R	Т	1	1	Е	1
S	S	D	K	N	R	N	F	Α	Α	C	D	Т	Р	C
Т	1	Υ	N	Ε	Ε	I	٧	C	Р	C	Ε	Α	Ε	S
Α	S	R	S	0	C	U	1	Ε	S	G	В	N	N	N
N	N	В	Н	1	Р	N	Q	0	N	R	0	C	D	0
Т	0	D	Ε	Ε	U	S	Р	Ε	Α	1	V	Υ	Ε	C
Ε	C	N	W	M	R	Т	Ε	G	R	Α	Ε	٧	Ν	G
Υ	C	X	M	Z	٧	K	F	R	Т	F	D	N	Т	0
Υ	C	0	N	Т	R	0	V	Ε	R	S	Υ	G	C	V
Ε	C	N	Ε	1	C	S	N	0	C	0	Z	D	D	Ε
Ε	X	Р	Ε	C	Т	Α	N	Т	1	В	C	Н	٧	D
Ε	C	N	Α	N	I	M	0	D	Р	G	J	L	C	Q



There are **18 words** from **Set 2** to find. They are set out horizontally, vertically and diagonally. To make it harder, some words read backwards. Write the words as you find them on the lines below. You may use a list to help you.

There are 18 words from Set 2 to find.

See below...

Week 5	Week 6	Week 7	Week 8
observe	expect	hesitate	dominate
observation	expectation	hesitation	domination
observant	expectant	hesitant	dominant
observance	expectancy	hesitancy	dominance
patient	efficient	transparent	frequent
patience	efficiency	transparency	frequency
assistant	assistant obedient		consistent
assistance	assistance obedience		consistency
communicate	conscience	convenience	criticise
controversy	conscious	correspond	curiosity

They are set our horizontally, vertically and diagonally.

When you see them write them down on your piece of paper.

Write each word into an exciting sentence.

Two Sides of a Coin.

Ella unpacked her bag for the second time. Pencil case. Notepad. Forms and documents. Everything was there, just as it had been the first time. No harm in checking, right? She could not believe everything finally started tomorrow. Was she nervous, or excited? Really it felt as though her insides could not make their minds up so were flitting back and forth between the two. Ever since she had found out she was going to join Wood Lane Primary School all those weeks ago, her mind had raced from hopes to fears and back again.

She could remember meeting the head teacher, Mrs. Watson, and being told

that she could move right into Year Six the following September.

Well, that following September was now, and tomorrow was her first day at her new school.

Not too far away geographically, but in a whole other world of experience, Grace was getting ready for bed. She too had mixed feelings about what was to come in the morning. She always got a strange, almost hollow feeling on the evenings before going back to school. It was never an all-consuming emotion, but rather just a sense that something different was approaching. It was odd to have a mildly negative feeling about school because she really enjoyed it, and in fact, there was so much for her to look forward to.

#### Two Sides of a Coin.

This year, at Wood Lane, she would be going into Year Six. Year Six! Top of the school! Her final year at the place where she had been for her whole

education so far.

How could it be that in exactly one year's time she would have a different uniform laid out on her chest of drawers ready for the morning? How would that feel? She did not need to think too much about that now. It was time to sleep. Time to drift off into dreams of ruling the school with Sammi and Farah and teasing Caleb Howder at playtime. Time to avoid thinking too much about getting up early and trying not to talk too much during lessons with Miss. Collins, her new teacher this year. Time to... forget... about... the things which... Ella wanted to make sure she got an early night too. There would be so many new people to meet tomorrow; so many faces and names to remember! Her mother always said that an early night made your brain sharper, so she was going to follow that advice. A long, relaxing night's sleep would also make sure she did not look like a grumpy mess the next morning! Her brain, however, had other plans. She just lay there, wide awake, for what seemed like hours.

Thought's and concerns and high-definition, anxiety-ridden scenarios whined their way into her mind like mental mosquitoes, and it was all she could do

to try and swat a few of them away.

Two Sides of a Coin.

Would the children in her class like her? She knew she should not worry too much about that, but everybody wants to be liked when they join a new school. Would the teachers and dinner ladies and teaching assistants help her out? She was painfully aware that there would be a lot of faces and places she would not know. Would she forget something or make a fool of herself? Anything would be preferable to dying of embarrassment on her first day! As the thoughts whirred and buzzed and her eyes stayed obstinately alert, Ella just lay there and tried to calm down. Just relaaaaax. Just breeeeaathe.

Grace woke bright and early. Whether it was her mind worrying that she would be late on the first day back, or her heart pumping excitement around her body, she did not know. All she knew was that it was time to get ready! Uniform: on. Hair: brushed. Breakfast: inhaled. Once her teeth were cleaned (or at least, shown a toothbrush), she managed a final check of her bag before she was out of the door in record time! Year Six! Ruling the school!

#### Two Sides of a Coin.

She met Sammi at the end of the road. As a special year six treat, they had been allowed to walk without their parents. The first sign that they were all grown up! When they walked over the railway bridge, heads held high, they caught sight of Farah waiting by the traffic lights.

Three queens of the playground, they strode through the school gates, smiling at the year threes, fours and fives who were running around like wild

things. So immature. Ella had arrived early.

She had eventually fallen asleep, but she might as well not have for all the good it felt like it had done. She was so very tired. This was not how she had planned this morning to start at all. However, she was in now, and had made it to her new classroom with plenty of time to spare. Everything was ready. Was she? The children in her class began to filter in from the playground to join her. Grace looked around for new faces as she and her entourage swept into the classroom. They took their seats at the middle table. Not too close (too geeky) or too far back (too obviously the place for troublemakers).

It was time for the register. Grace settled in and waited for her name. It was time for the register. Ella's new life at a new school was about to officially begin. She took a deep breath. 'Good morning everyone. I'm Miss. Collins, your new teacher. This is my very first day at Wood Lane Primary School. Welcome to class 6C. Welcome to Year Six!'

Iwo Sides of a Coin - Comprehension
Section A
1. Having read just their introductions, do you think the two characters will meet? Why?
2. What is the effect of stretching out the words 'relaaaaax' and 'breeeeaathe'?
3. What does the fact that the girls walk 'heads held high' tell you about how they are feeling?

4. Explain the word 'flitting'.
5. What does the use of the phrase 'high-definition' tell you about Ella's thoughts and how sleepy/awake she is?
6. What is the effect of the author describing Grace's morning routine in the form of a checklist?
7. Find two words used instead of 'walked' which show that Grace and her friends are confident.

## Friday - English

Lesson 3 Write all work into your workbook or on a piece of paper.

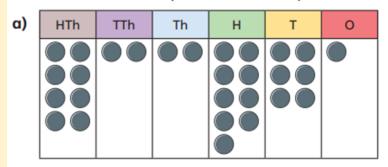
Copy and paste the website link into internet browser to access

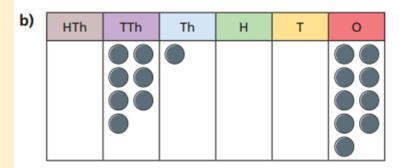
https://classroom.thenational.academy/lessons/toexplore-word-class-68tkjc?activity=video&step=1

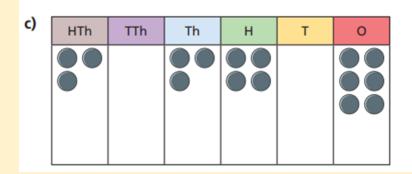


### Maths Friday- L-Recap numbers to I million. Warm up

What numbers are represented in the place value charts?









Click on the link below to access the learning for today

https://whiterosemaths.com/homelearning/year-6/week-1/

#### Maths Friday-recap numbers to a million

- 2 Make these numbers in a place value chart.
  - a) 104,379
- **b**) 804,363
- c) 92,715
- **d)** 690,018

What is the same about all the numbers you have made?

After you have watched the video have a go at the questions on the worksheet.

Answer in your books or on paper. 3 Complete the table.

Numerals	550,000		850,000	
Words	five hundred and fifty thousand	six hundred and twenty thousand		seven hundred and sixty-two thousand

a) Circle all the numbers that have 2 in the hundreds column.

295 2,095 19,216 200,000

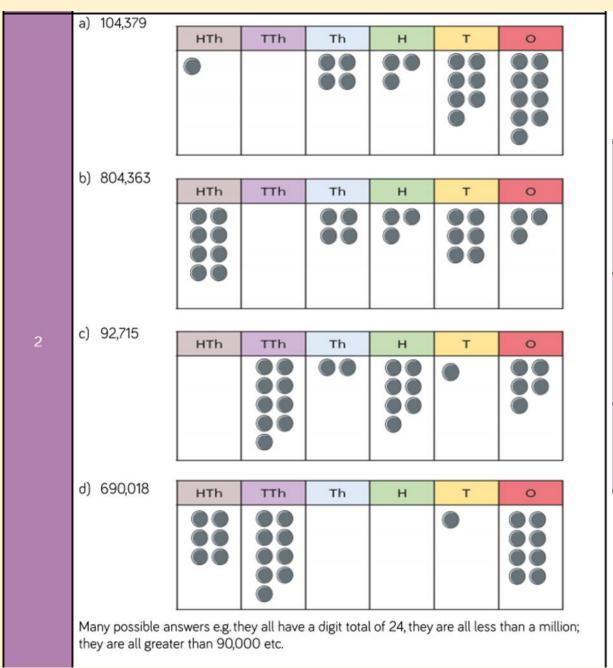
- b) Write three more numbers that have a 2 in the hundreds column. Each number should have a different number of digits.
- Mrite the value of the 3 in each number.
  - a) 387

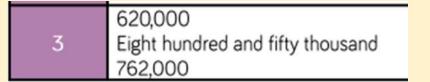
- d) 307,612
- **b)** 5,306
- e) 531,476
- c) 7,903
- f) 603,956
- 6 Partition each number into its parts. The first one has been done for you.

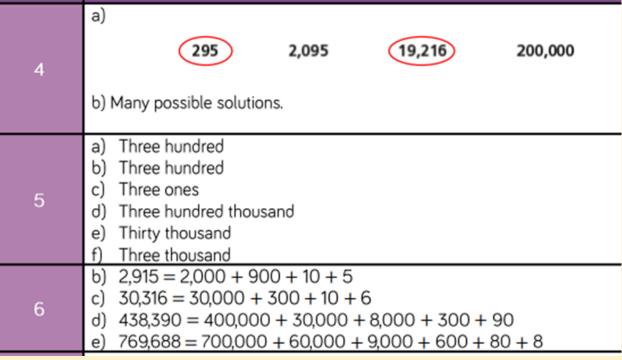
a) 
$$32,607 = 30,000 + 2,000 + 600 + 7$$

- **b)** 2,915 = \_\_\_\_\_
- c) 30,316 = \_\_\_\_\_
- d) 438,390 = \_\_\_\_\_
- e) 769,688 = \_\_\_\_\_

#### Maths Friday-recap numbers to a million- answers





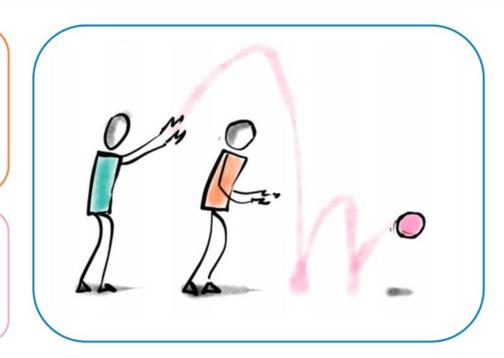


#### how to set up:

- Use a space in the garden.
- This game requires 2 players so parent or siblings must join in!
- If you do not have a ball, use a rolled up pair of socks, or rolled up ball of paper.

#### equipment:

- Balls, or
- Socks, or
- Balls of paper



#### how to play:

- Pairs stand one behind the other facing in the same direction.
- The child / parent at the back has the object (ball/sock/paper).
- They throw the object over their partners head, so it lands in front of them.
- The child / parent at the front must react and attempt to catch the object before it touches the ground.
- Rotate roles throwing and catching.
- Progression: Make the game competitive, must catch with eyes closed, etc.

# KS2 Home learning: Influences and decisions



Parents: read our helpful guidance before you start



Play this slideshow from beginning



Remember! You can use your own paper to do the activities on, or type on the worksheets. You don't have to print them off.





# We are learning about what influences our opinions and decision-making



#### We will be able to:

- Identify who or what may influence our opinions or decisions.
- Recognise situations where people may be positively or negatively influenced.
- Identify steps we can take to manage negative influences on our opinions or decisions.

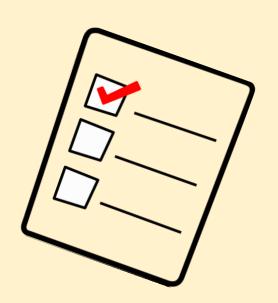
## Influences on opinions and decisions

We all have opinions about things and these can affect the decisions we make. Some of our opinions and the decisions we make may be a result of someone or something influencing us.

**Influence** means when someone or something affects someone else's opinions or decisions.

## What's our starting point?

Make a list of **who** or **what** you think might influence a person's opinions or decisions, (e.g. parents, family members, teachers).



## Influences on opinions and decisions

Your list might look similar to this...

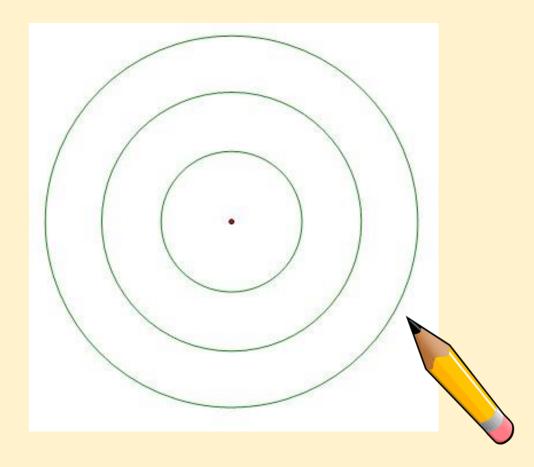
	Who might influence someone	<b>What</b> might influence someone
•	Parents/carers Sisters/brothers Faith leaders (priest, imam, rabbi) Best friend, friends Teachers	<ul> <li>School</li> <li>Advertising on TV or online</li> <li>Online content (e.g. social media)</li> <li>TV programmes</li> </ul>
	Grandparents Aunties/Uncles Pop stars/celebrities	<ul><li>Video games</li><li>A story someone is told about something</li></ul>

© PSHE Association 2020

## People and things that influence us

## Who and what are the influences in your life?

#### Draw three circles like the ones below



In the centre, draw or write the people and things that you think most influence your opinions and decisions.

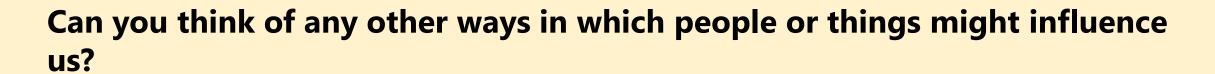
In the next ring, draw or write the people and things that you think have some influence, but not as much as the those you put in the centre.

In the outer ring, draw or write the people and things that have some influence, but not very much.

# Positive influences on opinions and decisions

Influences can be positive and can help us:

- √ make good decisions/choices
- ✓ recognise what is right and what is wrong
- ✓ to feel confident about ourselves and the things we do



Share your ideas with a family member.



## Giving opinions and recognising consequences

Read these situations (on **Resource 1** in your worksheet pack).

Put a tick in the columns to show the extent to which you agree or disagree (you can type on the sheet or print it off).

Statements	Strongly agree	Agree	Disagree	Strongly disagree
It is ok to tell a lie to someone, as long as they don't find out.				
If someone finds 50p down the back of the sofa, it is acceptable for them to keep it for themselves.				
If someone saw a £20 note sticking out of a cash machine on the street, it would be okay for them to take the note and put it in their pocket.				
10 years old is too young to own a smartphone.				
If someone accidentally loses or breaks something that doesn't belong to them, they should tell the person it belongs to immediately.				
Everyone should be paid the same amount of money, no matter what their job is (e.g. teachers, footballers, shopkeepers).				

Underneath each one, or on a separate piece of paper, write the reasons for your opinion, including any consequences or ways in which people might be affected by each statement or action.

Friday - PSHE

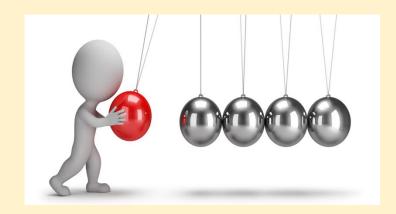
Resource 1: Giving opinions and recognising influence

Statements	Strongly agree	Agree	Disagree	Strongly disagree
It is ok to tell a lie to someone, as long as they don't find out.  Click or tap here to enter text.				
If someone finds 50p down the back of the sofa, it is acceptable for them to keep it for themselves.  Click or tap here to enter text.				
If someone saw a £20 note sticking out of a cash machine on the street, it would be okay for them to take the note and put it in their pocket.  Click or tap here to enter text.				
10 years old is too young to own a smartphone.  Click or tap here to enter text.				
If someone accidentally loses or breaks something that doesn't belong to them, they should tell the person it belongs to immediately.  Click or tap here to enter text.				
Everyone should be paid the same amount of money, no matter what their job is (e.g. teachers, footballers, shopkeepers).  Click or tap here to enter text.				

## Giving opinions and recognising consequences

Sometimes, it is clear when something is right or wrong and lots of people will agree, but other times it can be difficult to know what to do and people might have very different opinions.

Thinking about the possible consequences, and how our actions affect others, can be one way to help us decide what to do.



## Remember!

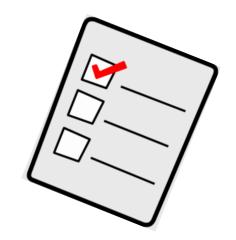
- In different situations, some influences are stronger than others.
- Influences can be positive or helpful in some cases and negative or unhelpful in others.
- We can use different strategies in different situations, to manage influences that might affect our decisions.



But it is always a good idea to consider:

- ✓ who or what may be influencing our decisions,
- ✓ whether the influence is helpful or unhelpful
- ✓ why they might be trying to influence us (e.g. because they really want to help us, or to encourage us to spend money on something)

# What have you learned?



Now go back to the list you made at the beginning of who or what you think might influence a person's opinions and decisions.

Add in any new ideas you have about:

- what influences people's opinions and decisions
- how situations may be influenced both positively and negatively
- different ways in which influences can be managed to help with decision-making