

YEAR 6



Hello, Year 6!

Last week we asked you to think about your memories and favourite times at Oldbury Park, we hope you enjoyed thinking about your experiences and opportunities that you have had. Don't forget to send in any photos to the office!

The transition activities we have asked you to have a look at should be quite useful to get you ready for high school. We can't do all of the wonderful things we would normally do at the end of Year 6, but these activities should get you thinking about how sometimes, change is a good thing. Although in a short time you will be leaving Oldbury Park, it only means you are ready to take on your next adventure and continue to grow into the individuals you have become.

Keep going for now and enjoy your last weeks as Year 6s!

Miss Moule

Miss Hill

Julie

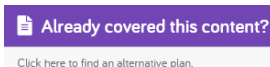
EVERY DAY

Daily Maths lessons - <https://whiterosemaths.com/homelearning/year-6/> (Summer term Week 11 w/c 6th July).

Most of you should have already completed the work for Angles recently but if you click on the button just below that says "Already covered this content?" you will find activities named: **Add and subtract integers, Multiply up to a... , short division and mental calculations.** Watch the video and then complete the written task (some of these need printing). This is 30-40 minutes work. There is no video for Friday but there will be a Maths Challenge which will be on the website later in the week.

Mathletics - 15-20 minutes (more if you wish).

Read for at least 30 minutes.



CGP BOOKS (across the whole week)

Maths - Pages 90-95 (Practice test)

English - Pages 31-40 Section 3

SURVIVAL OF THE FITTEST!

Additional tasks for this week (6/7/20)

English

Monday

Reading Comprehension - Wimbledon. Read the text carefully and answer the questions.

SPaG Memory Challenge Grid: Phrases and Clauses.

Tuesday

Visit CBBC Newsround and choose a headline that catches your eye! <https://www.bbc.co.uk/newsround> Watch the report and you may want to take some notes or conduct some more research. We would like you to recreate this report as a newspaper article. You can use the newspaper report template below or you could create it on the computer to practise your typing skills. Below the template is also a list of newspaper features, try to include as many as you can!

Wednesday

Watch the video of The Black Hat:

<https://www.literacyshed.com/blackhat.html>

You may notice that there are lots of rhyming words in this story. Imagine, you have found a magical hat. It could be any kind of hat with any magical power...what would it be? Design your magical hat and annotate it with all of its wonderful powers!

Thursday

Using your magical hat from yesterday, we would like you to create a story. It could be similar to the Boy in the video, who wishes to keep the magical creatures all for himself or it could be something brand new! You may present your story in any way you wish, it could be a piece of writing, a story map using simple pictures and key words or it could be a storyboard. Remember, think imaginatively!

Friday

SPaG Mat.

Section 3 of the CGP Book. Sentences and tenses.

TOPIC

PE - This week, Wimbledon would have been starting. Have a look at how to become a professional tennis player - <https://www.bbc.co.uk/bitesize/articles/zyhwrj6>

Then, have a go yourself! You don't need a tennis racket to practise the skills involved in tennis! Try some catching and throwing games to improve hand-eye coordination. If you do have tennis rackets, see if you can learn some of the rules to play a game with your family.

Computing - Debugging

Learn about what bugs are and how to get rid of them in your computer software.

<https://www.bbc.co.uk/bitesize/topics/zs7stwx/articles/ztkx6sg>

French - Have a go at making this French Actions spinner to practise your vocabulary. Put the spinner together and take it in turns with your family to do the action and rehearse the French vocabulary. The spinner can be found below!

Geography - Florida

Lots of you have heard of Florida and some of you may have been! Find out more about Florida and the attractions there! <https://www.bbc.co.uk/bitesize/articles/zvybp+j>

Transition - 2 activities.

Go through the PowerPoint, videos and complete the pages for Session 7 and Session 8 this week. The PowerPoints (with video links) can be found on the school website. The activity pages can be found below.

Memory Challenge Grid:

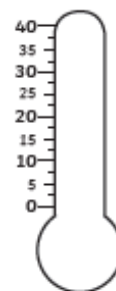
Phrases and Clauses

Answer the following knowledge-based questions on a separate piece of paper or whiteboard. Are you a SPaG Samurai Master on this topic? What's your score?



Colour your total score on the thermometer:

- 36+ SPaG Master!
- 21-35 Your SPaG skills are strong!
- 11-20 Keep practising!
- 0-10 More training required.



1 point □	3 points ★ □	4 points ★★★★ □	1 point ★ □
Write a sentence using a co-ordinating conjunction. _____	Rewrite this sentence so that the subordinate clause is at the beginning. Remember to punctuate it correctly. The entire class cheered when it was announced that they had won the house cup.	Underline the subordinate clause in this sentence. Maya is going to the school office; she needs to find her teacher as she's forgotten her homework.	Underline the co-ordinating conjunction in this sentence. Reece likes to eat honey and he likes to eat jam.
4 points ★★★★ □	2 points ★★ □	1 point ★ □	3 points ★★★ □
Circle the co-ordinating conjunction in the sentence below. If it begins to rain when you're outside, you can choose to cover your head with a hood or you can use an umbrella.	Circle all of the subordinating conjunctions. for although when nor if but	yet or for? I love being warm in the sun _____ snow is my favourite type of weather.	Combine these two sentences into one using an appropriate co-ordinating conjunction. We have enough cake to share between us. We have to make sure that it's divided equally.
3 points ★★★ □	1 point ★ □	4 points ★★★★ □	2 points ★★ □
Underline the main clause in this sentence. Although it made a huge mess, nobody was hurt by the falling bag of flour.	Add a comma after the subordinate clause. After feeling the effects of eating too many in a row Avery vowed never to eat tomatoes again.	Underline the relative clause in this sentence. The rabbit whose paw was injured by a fox has made a full recovery.	before or when? I like to put my shoes on _____ I step outside. _____ I wake up, I shelter my eyes from the bright sunshine.
2 points ★★ □	3 points ★★★ □	2 points ★★ □	4 points ★★★★ □
What type of clause is underlined? <u>Since all of the chocolate has disappeared</u> , we won't be able to bake a cake. _____	Complete the sentence with a relative clause. The books, _____ were stacked in alphabetical order.	Rewrite the sentence changing the underlined noun into an expanded noun phrase. The <u>dog</u> barked at the cat. _____	What is the grammatical term for the underlined words? Our old cat is sleeping in <u>their favourite box</u> . _____

Complete two questions each day of the week and learn the ten spellings. Ask someone at home to test you at the end of the week.

Do these words need to end in -ary or -ery?

bound _____

jewell _____

necess _____

Now, write two antonyms for the adjective you have created. _____

Are the underlined words a noun phrase, a prepositional phrase or a subordinate clause?

Before nightfall, the campers busily erected their tents.

Is the following sentence a statement, a command, a question or an exclamation?

How grown up you look

Underline all determiner in each sentence:

"We can buy some bread and strawberries for lunch," said Mum.

"Can we take those grapes?" asked Matthew.

"Yes," Mum replied. "Do you like these plums, too?"

Are the following sentences a statement, a command, a question or an exclamation?

How grown up you look

Place the dish in the oven

Would that be OK

Read the sentence and underline the root word that could be given an opposite meaning using dis-, mis-, re- or in-. Write the new prefix word.

a) The chef's undercooked food was edible.

Mr Whoops has been juggling with the letters from one of his Y6 spelling words. Can you spot what it is?

i o a c l u p n o i n r o n



Mr Whoops has made three clumsy spelling mistakes in his diary entry. Can you underline them and correct them?

While I was polishing my mantelpiece I accidentally knocked off one of my most pretious trophies. I was so upset as it really is irreplaceable.

Rewrite the sentence with a semicolon to replace the co-ordinating conjunction between the two independent clauses.

The heavy rain lashed against the bedroom window so the man lay costly underneath his duvet.

Tick the box that shows where a dash should appear in this sentence.

As African spotted hygenus possess the strongest jaws of any

mammal, locals give them a special nickname bonecrushers.



Spellings

1. relevant
2. sincere
3. familiar
4. embarrass
5. forty
6. cemetery
7. accompany
8. muscle
9. definite
10. ancient

Add and subtract integers



1 Complete the calculations.

a)

			3	0	5	9	4		
			+	1	5	4	2		

c) $5,236 + 424,850$



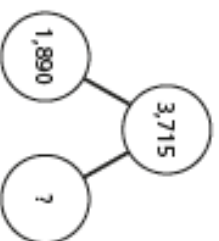
b)

			4	2	4	8	5		
			-		5	2	3		

d) $30,594 - 15,423$

2 Calculate the missing numbers. Show your method.

a)



b)

				?			
			2,354	750	1,500		



3

Match the calculations to the best estimates.

$8,000,500 - 6,100,000$

200,000

$1,250,000 + 900,000$

one million

double 600,000

$2\frac{1}{4}$ million

$123,999 + 84,178$

2 million

Talk about your answers with a partner.

4

Complete the calculations.

a)

			8	1		8	5	
			+			0	6	

			9	9	5		8	

c)

			8		4	8	5		
			-	3	6		4		

			5	5	5	5	5		

b)

			2			5	5		
			-	2		0	5		

			9	0			5		

d)

			2	1		8	5		
			+			0	6		

			4	1	0		2		

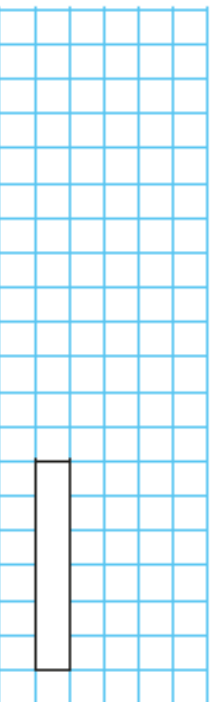


- 5 Four players have scored points in a video game.

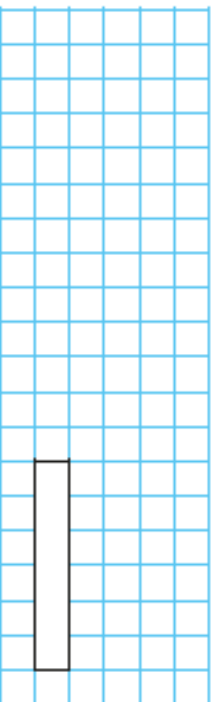
Player	Score
Annie	350,250
Jack	175,900
Mo	99,750
Dora	?

Dora's score is 88,300 less than Jack's.

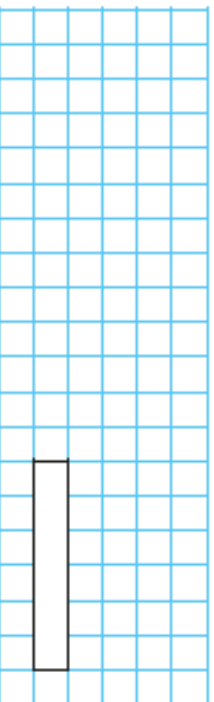
- a) What is Dora's score?



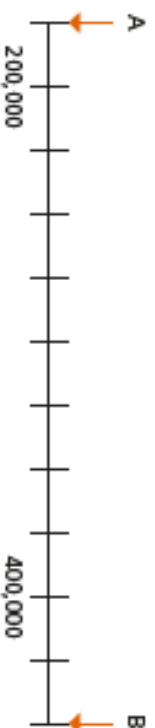
- b) What is the difference between the highest score and the lowest score?



- c) What is the total of all the players' scores?



- 6 What is the difference between A and B?



The difference between A and B is

7

1	3	5	7	9	0
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Use each digit card once to complete the calculation.

$$\begin{array}{cccccc} \square & \square & \square & - & \square & \square & \square & \square & = & \square & \square \end{array}$$

Try different combinations of digits to get an answer that is as close to 500 as possible.

8

I am thinking of a number. I add 200,000, then subtract half a million, then add a quarter of a million. Then I round to the nearest 10, which is two million and fifty.



What number could Alex have been thinking of to start with?

Alex could have been thinking of

Short division

1 Complete the divisions.

5	5	6	5	

5	6	6	5	

5	4	6	5	0

b)

3	9	6	3	

3	9	7	2	

3	2	0	7	9

2 Continue the sequence.

12, 24, 36, 48, 60, , , , ,

Complete the short divisions.

12	6	2	5	2

12	2	0	0	4

12	1	1	8	8

3 Match each division to the remainder.

$756 \div 4$

r0

$756 \div 2$

$757 \div 4$

r1

$756 \div 3$

$758 \div 4$

r2

$756 \div 4$

$759 \div 4$

r3

$756 \div 5$

$760 \div 4$

r4

$756 \div 6$

r5

4 Complete the calculations.

a) $637 \div 5 = \square$

b) $1,036 \div 8 = \square$

c) Two thousand divided by eleven is equal to _____.

d) $297 \div \square = 3$

5

Work out the values of a , b , c and d .

1,386					
a	a	a	a	a	a

 $a =$

b	b	b	b	b	b	b	b	b	b
3,339									

 $b =$

54	54	54	54	54	54
c		c		c	

 $c =$

$72 \times 24 = d \times 6$

 $d =$ 

6



How much does one bottle cost?

Talk to a partner about the mistakes people may make with this question.

7

Tommy is thinking of a number between 800 and 900

He divides it by 4 and there is a remainder of 1

He divides it by 5 and there is a remainder of 1

He divides it by 6 and there is a remainder of 1

He divides it by 7 and there is a remainder of 1

What is Tommy's number?

8

Complete the divisions.

a)

	0	4	8				
6							

b)

	2	4	8	r1			
4	9		3				

c)

	0	9	1	r7			
		7	3				



Mental calculations

- 1 Mo is working out $57 + 35$ in his head.

I added the tens:
 $50 + 30$



I then added the ones: $5 + 7$

I then added my answers together.

- a) Use Mo's method to work out $57 + 35$ in your head.

- b) Eva started by adding 57 and 30

What do you think Eva did next?

- c) Work out the additions in your head. Write your answers.

$25 + 48 = \boxed{}$

$250 + 480 = \boxed{}$

$62 + 55 = \boxed{}$

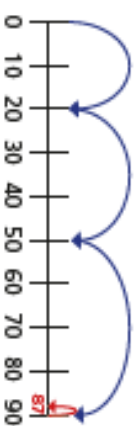
$620 + 550 = \boxed{}$

$260 + 250 + 240 = \boxed{}$

- 2 Whitney and Amir are working out $19 + 29 + 39$

Talk about each method, and explore how they work.

Whitney's method



Amir's method

			1	9	
			2	9	
			+	3	9
				8	7
					2

Which method do you think is most efficient? Why?

- 3 Use Whitney or Amir's method to solve the problems.

a) $49p + 79p = \boxed{}$

b) $99 \text{ cm} \times 5 = \boxed{}$

c) $\text{£}10 - \text{£}5.99 = \boxed{}$

d) $2 \text{ l} - 199 \text{ ml} - 399 \text{ ml} = \boxed{}$

- 4 a) Explain how you could work out this subtraction in your head.

$750 - 230$



b) Explain how you could work out this subtraction in your head.

$$750 - 280$$

c) Work out the subtractions in your head. Write your answers.

$$89 - 35 = \square \qquad 890 - 350 = \square$$

$$90 - 25 = \square \qquad 800 - 250 = \square$$

$$82 - 45 = \square \qquad 820 - 450 = \square$$

5

Cars for sale: price list	
Car A	£2,750
Car B	£19,500
Car C	£24,999
Car D	£45,000

a) What is the total price of all 4 cars?

b) What is the difference between the most expensive and the least expensive cars?

6

Work out the following multiplications in your head.

Write your answers.

a) $10 \times 8 = \square$

c) $18 \times 5 = \square$

$20 \times 8 = \square$

$34 \times 5 = \square$

$40 \times 8 = \square$

$5 \times 430 = \square$

b) $18 \times 10 = \square$

d) $21 \times 6 = \square$

$18 \times 20 = \square$

$7 \times 32 = \square$

$18 \times 200 = \square$

$\square = 84 \times 4$

Did you use the same method as your partner?

7

Choose the best method to solve each calculation.

Show your workings.

a) $2 \times 19 \times 5 = \square$

b) $4 \times 23 \times 5 = \square$

c) $25 \times 9 \times 3 \times 4 = \square$

d) $10 \times 250 \times 1.7 \times 8 = \square$



The Wimbledon Championships

Wimbledon is the world's oldest tennis tournament and is also widely considered to be the most prestigious. It has been held at the All England Club in Wimbledon, London since 1877. It is one of the four Grand Slam tennis tournaments (majors), the others being the Australian Open, the French Open and the US Open. Wimbledon is the only major still played on traditional grass, the game's original surface, which gave the game its original name of 'lawn tennis'.



Events

Wimbledon consists of five main events and five junior events. There are also five invitation events in which some former professionals are invited back to compete. The five main events are gentlemen's singles, ladies' singles, gentlemen's doubles, ladies' doubles and mixed doubles. The five junior events are similar with boys' singles, girls' singles, boys' doubles, girls' doubles and disabled doubles. The five invitational events are the gentlemen's doubles, senior gentlemen's doubles, senior ladies' doubles, gentlemen's wheelchair doubles and ladies' wheelchair double.

Tickets

The majority of Centre Court tickets are made available through a public ballot where applicants are selected at random by a computer. Fans without tickets can queue up overnight to get seats on match day. There are a certain number of seats allocated for the queuing system.

Schedule

Currently, Wimbledon begins in June and ends in July. In 2017, the championships will begin and end in July, extending the gap between the tournament and the French Open. The five main events span both weeks, but the junior and invitational events are mainly held during the second week. Traditionally, there is no play on the 'Middle Sunday' however rain has sometimes forced play on this day.

The Wimbledon Championships

The Courts

In 2009, Wimbledon's Centre Court was fitted with a retractable roof helping to substantially reduce the loss of playing time caused by bad weather. The principal court, Centre Court, was opened in 1922. The main show courts, Centre Court and No. 1 Court, are normally used for only two weeks a year during the championships, but play can extend into a third week in exceptional circumstances. The remaining 17 courts are regularly used for other events hosted by the club.



Trophies and Prize Money

The gentlemen's singles champion receives a silver gilt cup. The trophy has been awarded since 1887 and bears the inscription: 'All England Lawn Tennis Club Single Handed Championship of the World.' The women's singles champion receives a sterling silver salver which is decorated with figures from mythology. In 2015, the prize money for the winners of both trophies was £1,880,000!

A Few Famous Champions

Martina Navratilova won a record nine Wimbledon singles titles. To date, Serena Williams has won four Olympic gold medals and six Wimbledon singles titles, the latest being in 2015. Her sister, Venus, has won a total of five Wimbledon singles titles, spanning between 2000 and 2008. In 2008, she played against Serena in the women's singles final and won. The sisters have also paired up and won the Wimbledon women's doubles title five times.

Roger Federer won Wimbledon five times in a row between 2003 and 2007, a period where he utterly dominated grass court



The Wimbledon Championships

tennis. In 2012, Federer beat Andy Murray in the final but Murray came back the following year to beat Novak Djokovic in the men's singles, making him the first British man in 77 years to win this title.

Did You Know....?

- All Wimbledon tennis players are required to wear all-white or at least almost all-white clothing.
- Ball boys and girls should not be seen and should blend into the background and get on with their jobs quietly.
- Wimbledon hosted the tennis events of the 2012 Olympic Games.
- Players are required to bow or curtsy if HRH The Prince of Wales or Her Majesty the Queen is present in the Royal Box at Centre Court.



Make sure you answer questions in full sentences.

1. Where is Wimbledon held?

2. List the three other Grand Slam tennis tournaments.

3. Outline the main events at Wimbledon.

4. How does the ticket system work?

5. Why is Wimbledon starting later in 2017?

6. What is special about 'Middle Sunday'?

7. How are the main show courts used differently to the other courts throughout the year?

8. Compare the Wimbledon success of the Williams sisters.

9. How would you have felt if you had been playing against your brother or sister in the Wimbledon finals?

10. What is the Wimbledon dress code for players?

11. When must players bow or curtsy?

12. What qualities do you think you need to become a Wimbledon champion?

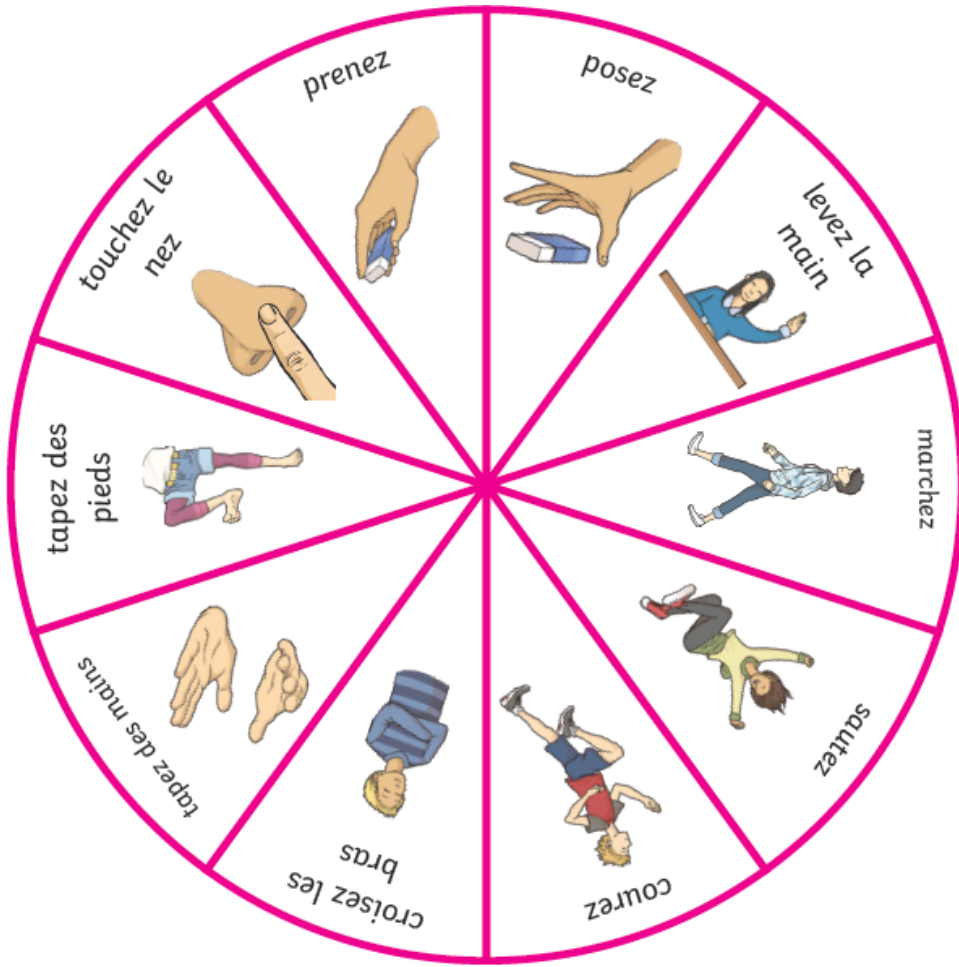
Wimbledon Answers

1. Where is Wimbledon held?
Wimbledon is held at the All England Club in Wimbledon, London.
2. List the three other Grand Slam tennis tournaments.
The other Grand Slam tournaments are the Australian Open, the French Open and the US Open.
3. Outline the main events at Wimbledon.
The five main events are gentlemen's singles, ladies' singles, gentlemen's doubles, ladies' doubles and mixed doubles.
4. How does the ticket system work?
You can apply for tickets through a public ballot then people are selected at random by a computer. Fans without tickets can queue up overnight to get seats on match day but the number of tickets is limited each day.
5. Why is Wimbledon starting later in 2017?
In 2017, the championships will begin and end in July, extending the gap between the tournament and the French Open.
6. What is special about 'Middle Sunday'?
Traditionally, there is no play on the 'Middle Sunday'.
7. How are the main show courts used differently to the other courts throughout the year?
The main show courts, Centre Court and No. 1 Court, are normally used for only two weeks a year during the championships. The other courts are regularly used for other events hosted by the Club.
8. Compare the Wimbledon success of the Williams sisters.
Serena Williams has won the women's singles title six times and her sister, Venus, has won the title five times. The sisters have also paired up and won the Wimbledon women's doubles title five times.
9. How would you have felt if you had been playing against your brother or sister in the Wimbledon finals?
Own answers.
10. What is the Wimbledon dress code for players?
Wimbledon tennis players are required to wear all-white or at least almost all-white clothing.
11. When must players bow or curtsy?
Players are required to bow or curtsy if HRH The Prince of Wales or Her Majesty the Queen is present in the Royal Box at Centre Court.
12. What qualities do you think you need to become a Wimbledon champion?
Own answers.

Features of a Newspaper Report Checklist

How many of the following features can you spot in the newspaper report?

Features	✓ ✗
The name of the newspaper	
A headline that uses a pun, rhyme or alliteration	
A subtitle which gives a bit more information about what the report is about	
The reporter's name	
An introductory paragraph containing the 5 Ws (what, where, when, who, why)	
Information about the main events presented in chronological order	
Pictures with captions	
Written in the third person and in the past tense	
Direct and reported speech	
Formal language	
Rhetorical Questions	
A conclusion paragraph to explain what might happen next	



French Actions

Session 7

What is normal anyway?

What is the uniform you will have at your new school? Do some research, go onto the school website and have a look at what they say.

1. Write down a list of things that you have to wear.
2. What are you NOT allowed to wear?
3. Your equipment is also part of your uniform. What do you have to take with you?

Find out who you are and do it deliberately.

- Write down all of the ways in which you are different and unique.

- How may these help you in your new school or in life?

Session 8

Friendships and fallouts

What kind of friends do you want to have in secondary school? Make a list.

What kind of friend do you want to be to other people? Make a list.

Your friendships

- Who makes you laugh?

- Who is a good listener?

- Who can you trust?

- Who will give you an honest opinion?

- Who will help you get through the transition to secondary school?