

Gordon Primary School

Remote Learning Grid

Year 6

Day	English	Maths	Science/Topic work
1	<i>Beware of heard, a dreadful word That looks like beard but sounds like bird. And dead: it's said like bed, not bead, For goodness sake don't call it deed! Watch out for meat and great and threat (They rhyme with suite and straight and debt). A moth is not a moth as in mother Nor both as in bother, nor broth as in brother, And here is not a match for there, Nor dear and fear, for bear and pear. And then there's dose and rose and lose-- Just look them up--and goose and choose And cork and work and card and ward And font and front and word and sword And do and go, then thwart and cart, Come, come! I've hardly made a start. A dreadful language? Why man alive! I learned to talk it when I was five. And yet to write it, the more I tried, I hadn't learned it at fifty-five.</i> 	Times tables Rockstars https://play.ttrockstars.com/auth/school/student	Research the different key geographical locations located in China. What are they? Where are they located?

Add the appropriate punctuation to this list sentence.

These are the strikers chosen for the England squad Wayne Rooney Harry Kane and Daniel Sturridge.



Write a main clause to go with these subordinate clauses. Add in commas where necessary.

As the lion pounced _____

 _____ although he was full up.

Challenge:

Now write your own complex sentence with a different subordinating conjunction about your teacher.

Mr Whoops has accidentally jumbled up three adverbs that show possibility. Can you help him to unjumble them?

bapbroyl _____

pahspre _____

eybma _____



Match each word class label to the correct word in the sentence.

The gaggle of geese began an arduous flight as they needed to migrate.

subordinating conjunction

collective noun

pronoun

adjective

'Watch' can be used as a verb and a noun. Write TWO sentences: one where 'watch' is used as a verb and one where 'watch' is used as a noun.

Replace the underlined words with a more ambitious synonym.

Howard Carter was excited as he opened the seal to the tomb and looked inside. This was a big discovery!

excited _____

looked _____

big _____

Challenge: Could you replace another word from the sentences with a more ambitious synonym?



1 $4^2 \div 2^2 =$ _____

2 What is the missing number? 1, 4, 9, 16, _____, 36

3 What number is 8^2 ?

4 $2.8 \div 0.4 =$ _____

5 What is the next prime number?
17, 19, 23, 29, _____



6 Marie gave two fifths of her stickers to Susan but still had 18 left. How many did she give to Susan?

7 How many axes of symmetry has this shape?



8 $10 \overline{) 2132}$?



9 What is the next fraction? $1, \frac{1}{3}, \frac{1}{9},$ _____

10 How many degrees are in $\frac{1}{4}$ of a full rotation?

11 Use +, -, $\times$ or $\div$ to complete this:

$32 \div 2 = 24$ _____ 8

12 Five out of every 8 girls in a class like lemonade. If 20 girls like it, how many do not?

13 A nurse working on night shift starts at 8pm and finishes at 7:15am. How many hours does she work in a week if she works 4 nights?

14

January						
Su	M	Tu	W	Th	F	Sa
	1	2	3	4	5	6
7	8	9	10	11	12	13

On what day was 14th December?

15 What is the next number?
0.25, 0.5, 0.75, 1.0, _____

Using the previous days research create a fact file around this information

3



Write a free write based around this picture.

This can be any piece of writing.

- Narrative
- Poem
- Diary entry
- etc

Times tables Rockstars

<https://play.ttrockstars.com/auth/school/student>

Research why China has an earthquake problem.

How do they combat this problem?

1. Complete the sentences below by writing the co-ordinating conjunctions from the box in the correct places. Use each conjunction only once.

and or but

The children must wear shorts _____ a T-shirt _____ a sweatshirt _____ football shirts are not permitted.

2. Circle the subject in the sentence below.

The teacher stopped the class with a shout.

3. Draw a line to match each sentence to the correct determiner. Use each determiner only once.

Sentence

Determiner

At the picnic, I ate _____ apple.

a

There was also _____ delicious chocolate cake.

the

I drank homemade lemonade; it was _____ best ever!

an

4. Underline the fronted adverbial in this sentence:

During lunchtime, Hamza ate a bag of crisps.

1 What is 9^2 ?	2 What fraction of a full rotation is 60° ?
3 $\begin{array}{r} ? \\ 12 \overline{) 6130} \end{array}$	4 What is the average of 0.3, 3 and 30?
5 Buses leave the bus depot every 10 minutes from 6:30am. At what time will the 4th bus leave?	
6 Seventy-two chocolates were shared among 14 boys and 15 girls. If each boy received 3 chocolates, how many did each girl get?	7 $0.4 \times 15 =$ _____
8 What is the average of 2.4 and 3.2?	
9 $(12 \times 7) + (12 \times 3) = 12 \times$ _____	
10 What fraction of 6 is $1\frac{1}{2}$?	11 $8^2 = 52 +$ _____
12 What is the missing number? 24, 22, 18, _____, 4	
13 What two triangular numbers make this square number? 	14 Martin is facing north. If he turns right (clockwise) through two right angles, in what direction will he be facing? 
15 What is the sum of the even numbers between 97 and 103?	

Using the research from the previous day create a poster about earthquakes and the solutions they use.

5. Replace the underlined word or words in each sentence with the correct pronoun.

When Mia was riding her bike, Mia fell over.

↓

Mia cut her knee so her dad put a plaster on her knee.

↓

6. Circle all the prepositions in the sentence below.

Adjacent to the wall, sat a young boy on his bike.

7. Circle the subordinating conjunction in each sentence below.

It was raining heavily when the children were on the school trip.

Cedric couldn't play on his computer until he completed his homework.

8. Replace the underlined word or words in each sentence with the correct possessive pronoun.

This bag belongs to my sister. The bag is _____.

The car is owned by us. The car is _____.

The ball belongs to me. The ball is _____.

5



Write a free write based around this picture.

This can be any piece of writing.

- Narrative
- Poem
- Diary entry
- etc

1 The year 1990 was in which century?

2 The ratio of men to women in a club is 3 : 7. There are 50 members of the club. How many are men?

3 $12 \overline{) 3126}$

4 What is the next fraction?

1, $\frac{1}{10}$, $\frac{1}{100}$, $\frac{1}{1000}$, ...

5 Angela was 12 years and 4 months old in December 2010. In which year and month was she born?

6 How many seats are there in a hall that has 30 rows of 15 seats each side of the centre aisle?

7 What is the next number?
16, 25, 36, 49, 64, ...



8 What is the value of m ?
 $7m - 10 = 39$

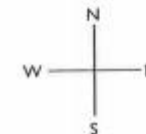
9 Which is the greatest?
6.13, 31.6, 131.6

10 $0.04 \times 125 =$

11 What is 12^2 ?

12 $26 \div (3^2 + 2^2) =$

13 Dan is facing east.
If he turned clockwise through 3 right angles, in what direction would he be facing?



14 The middle number of seven consecutive even numbers is 1004. What is the first number?

15 What is the sum of the odd numbers between 98 and 106?

Create a 3D map of China using materials around your house.