

Gordon Primary School

Remote Learning Grid

Year 6

Week Beginning 05.10.20

Day	English	Maths	Science/Topic work
1	<i>Lost</i> <i>In a terrible fog I once lost my way,</i> <i>Where I had wandered I could not say,</i> <i>I found a signpost just by a fence,</i> <i>But I could not read it, the fog was so dense.</i> <i>Slowly but surely, frightened to roam,</i> <i>I climbed up the post for my nearest way home,</i> <i>Striking a match, I turned cold and faint,</i> <i>There were the words on it: 'Mind the wet paint'.</i> By James Godden Copy this out in your neatest Nelson handwriting. Then write the first page of your reading book in the same style.	Times tables Rockstars https://play.ttrockstars.com/auth/school/student	Research about microorganisms and the good and bad bacteria that they can produce. Create a poster based around the information you find.

- 1 Read the sentence below. Put a tick by the word that is a **preposition**.

We went walking in the forest.

Tick **one** box.

We	☐
walking	☐
in	☐
the	☐

- 2 Read the sentences below. Circle all the **prepositions**.

We played hide and seek after dinner. I hid under the stairs, Jill was behind the sofa, and Sarah shut herself inside the cupboard.

- 3 Read the sentences below.
Tick the **preposition** that completes **both** sentences.

The taxi drove us the village.

We came in the front door.

Tick **one** box.

over	☐
into	☐
through	☐
on	☐

1 How many sides has a pentagon?	2 Write 0.7 as a fraction.
	3 Is this true? $5 - 3 - 1 = 5 - (3 - 1)$
4 Find the sum of the even numbers between 47 and 53.	
5 Monica can type 25 labels in 10 minutes. How many can she type in one hour?	6 Which is a right angle? (a)  (b)  (c)  (d) 
7 Packets of tea are packed in cartons of 10. A pallet holds 100 cartons. How many packets does a pallet hold? 	
8 How many hours are in a week?	9 Write $\frac{1}{100}$ as a decimal.
10 $60 \div 4 = \dots + 5$	11 Find the average of 21, 17 and 16.
12 When you multiply a number by 7 and add 8 to the answer, you get 50. What is the number?	13 Which is an acute angle? (a)  (b)  (c)  (d) 
14 120 words fit on a page. How many pages would you need to write a short story of 600 words?	15 What is the next number? 1, 4, 7, 10, ... 

Create a Shang dynasty hierarchy and explain what these are and why the hierarchy is the way it is.

Read the sentence below.
Tick the pair of **pronouns** that best completes the sentence.

He said that were better at basketball than

Tick **one** box.

he	me	☐
you	me	☐
you	mine	☐
they	mine	☐

Read the sentences below and underline the **possessive pronoun**.

She said that the skateboard in the shed is yours if you want it.

Read the sentences below. Replace the words
that are underlined with the correct **pronoun**.

When we got to the beach, the beach was very busy.

↓

My parents got stuck in traffic, so my parents were late for the show.

↓

I walked over to John and asked John if he knew what time it was.

↓

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 what animal you would be from your birthdate in the Chinese calendar.

Create a poem based around your Chinese animal.

Read the sentence below. Draw lines to match each sentence to its missing **determiner**. You should use each determiner **once**.

I wanted _____ cup of hot chocolate, but we had no milk.

a

They didn't have any left at _____ local shop either.

an

While I was there, I bought some juice and _____ apple.

the

Read the sentence below. Put a tick by the word that is a **determiner**.

These pens are running out of ink.

Tick **one** box.

These

☐

are

☐

out

☐

of

☐

Read the sentence below and circle the three **determiners**.

We ate the chicken and five potatoes for our dinner.

Complete the sentence below by filling in the gap with an appropriate **determiner**.

They had _____ spare rooms.

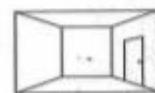
1 What is the sum of the numbers here that are divisible by 5?
70, 164, 430, 525

2 How many months have 31 days?

3 What is the average of 3.5, 5.0 and 0.5?

4 What is the next number?
1, 11, 21, _____

5 The ceiling and the floor in this room are _____ (vertical, perpendicular or horizontal).



6 The 4th triangular number is 10. Write down the 5th triangular number.



7 Which number in this set is not a factor of 48?
{1, 2, 3, 4, 5, 6, 8, 12, 16, 24, 48}

8 Change 243 hours to days and hours.

9 Subtract $\frac{1}{2}$ from 1.25

10 Take five hundredths from 1.72

11 What is the highest number that is a factor of 36 and 48?

12 What is the next number?
72, 60, 48, _____

13 Which are obtuse angles?

14 Which is an acute angle?

(a)



(b)



(c)



(d)



15 Add the sum of 7 and 8 to the product of 7 and 8.

Create a model on a Chinese lantern or dragon. Use the materials lying around in your house.

Read the sentence below.
Which **word class** does the word 'laughter' belong to?

The room was filled with **laughter**.

Tick **one** box.

noun	☐
verb	☐
adjective	☐
preposition	☐

Circle the **subject** and underline the **object** in the sentence below.

Layla really loved presents.

Put a tick in each row of the table below to show whether the words in bold are **adjectives** or **adverbs**.

Sentence	Adjective	Adverb
She looked at him seriously .		
We made some delicious bread.		
Angie has a friendly rabbit.		
We're going to the zoo today .		

Write down the correct **possessive pronoun** to replace the word or words that are underlined in each sentence.

The house belongs to my grandmother. The house is

The caravan is owned by my friends. The caravan is

The coat belongs to me. The coat is

5



Write a free write based around this picture.

This can be any piece of writing.

- Narrative
- Poem
- Diary entry
- etc

1 Write all the factors of 20.

2 $\frac{1}{2}$ of a number is 18.
What is $\frac{3}{4}$ of the same number?

3 How many seconds are there in one hour?
(360, 3600 or 36 000)

4 What is the next number?
1, 2, 4, 8, ...

5 What is the average of 6.5, 7.5 and 8.5?



6

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

On what day is 23rd February?

7 When you multiply a number by 8 and subtract 15 from your answer, you get 49.
What is the number?

8 How many minutes are in $13\frac{1}{2}$ hours?

9 Subtract $\frac{1}{4}$ from 0.3

10 Take $\frac{3}{4}$ from 2.5

11 What is the missing number? 52, 39, ..., 13

12 What fraction of 1000 is 500?

13 What is the 6th triangular number?



14 This magic square adds up to 66 in each direction.
What is the value of A?

24	16	
A	22	
		20

15 Isaac Newton, the famous mathematician, died in 1727 at the age of 85. In which year was he born?

Create/design a traditional Chinese temple