

Gordon Primary School

Remote Learning Grid

Year 6

Week Beginning 12.10.20

Day	English	Maths	Science/Topic work
1	<i>journey</i> <i>climbed</i> <i>signpost</i> <i>quickly</i> <i>fence</i> <i>fog</i> <i>found</i> <i>faint</i> <i>frightened</i> Copy this out in your neatest Nelson handwriting. Create a sentence for each of the words.	Times tables Rockstars https://play.ttrockstars.com/auth/school/student	Research what the Sikh religion say about death and what happens when we die. Present your information in a poster.

- 1 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 ☐

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

Layla really loved presents.

- 3 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 .		

- 4 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

- 1 Take five tenths from 2.45
- 2 What is the average of 18, 12, 13 and 17?
- 3 Elizabeth is not as tall as Tricia. Nancy is not as short as Tricia. Who is the tallest?
- 4 What is the next fraction?
 $1, \frac{1}{2}, \frac{1}{4}, \frac{1}{8}, \dots$
- 5 What is the sum of the even numbers between 51 and 57?
- 6 If you face north and turn clockwise to face west, how many right angles will you turn through?
- 7 The value of each column, row and diagonal is the same. What is the value of **A**?
- 8 What is the value of **B**?
- 9 What is the value of **C**?
- 10 $(108 \div 6) \times 6 = \dots$
- 11 What fraction of this shape is shaded?
- 12 1992 was a leap year. Will 2020 be a leap year?
- 13 You can only turn the switch in the direction of the arrow (clockwise). Through how many right angles will you turn it when you switch from Off to Medium?
- 14 There are 90 degrees in a right angle. How many degrees are in a straight line?
- 15 If 12 is subtracted from $\frac{1}{10}$ of a certain number, the answer is 13. What is the number?

Research another religion of your choosing says about life after death and make a comparison with the Sikh religion from yesterday.



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>

Art- Draw 3D shapes and practise sketching and shading. Think about where the light source is coming from and how it will affect your drawing.

- 1 Read the sentence below. Tick **one** box to show the sentence's **function**.

The bus stop is at the end of the road

Tick **one** box.

- a statement ☐
 an exclamation ☐
 a command ☐
 a question ☐

- 2 Write a **question** on the line below that begins with the word 'what'.

What

- 3 Look at the table below. Change the question into a **command**. Write the command in the right-hand column.

Question	Command
Will you buy the rabbit?	

- 4 Read the sentences below. Tick the sentence which is an **exclamation**.

Tick **one** box.

- Come over here
 I'm riding my bike
 Where are you going
 What a loud noise that was

☐
☐
☐
☐

1 $2.5 + 5 + 2.05 =$

- 2 Which letters have perpendicular lines?
A C E J H M

3 What is the value of y ?
 $y + 7 = 21 - 6$

- 4 Brian is taller than Carol but shorter than Robert. Who is the shortest?

- 5 What is the 9th triangular number?



- 6 Jim's watch is 5 minutes fast. At what time (on his watch) must he start his 15-minute journey to school if he has to be there at 9:10am?

- 7 How many glasses of orange juice can be filled from 138 bottles, each holding 6 glasses?

- 8 What is the sum of the odd numbers between 14 and 20?

- 9 What is the value of 8 in 1.83?

- 10 How many days are there from 27th May to 5th June? (Include both days.)

11 $2 - 0.2 =$

- 12 What is the average of 16, 18, 14 and 12?

- 13 Ratio is a way of comparing. The apples are in a ratio of 4 to 3 (written 4 : 3). In what ratio are the leaves?



- 14 In what ratio are the spots on these dice?

- 15 The ratio of dogs to bones is to



Use the techniques from yesterday to create your own abstract drawing. Make sure the light source is consistent throughout the entire picture.

5



Write a free write based around this picture.

This can be any piece of writing.

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- etc

1 $\frac{4}{9} = \frac{?}{36}$

2 Draw a dot pattern to show that 12 is a rectangular number.

3 What is the value of n ?
 $4n = 100$

4 Three out of every 7 children in a class are boys. What is the ratio of boys to girls?

5 Fifty chocolates were shared among 8 girls and 6 boys. If each girl got four chocolates, how many did each boy get?

6 If Michelle was twice her present age, she would be 8 years younger than her mother, who is 38. How old is Michelle?

7 How many days are there from 25th November to 7th December? (Include both days.)

8 Subtract 0.01 from 0.1

9 Take 0.05 from 1.5

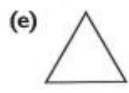
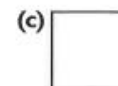
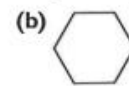
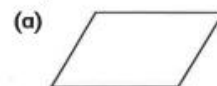
10 $\frac{7}{6} = \frac{3}{18}$

11 How many degrees are in $1\frac{1}{2}$ right angles?

12 What is the value of y in this equation? $3y = 19 + 5$

13 Which shape has right angles?

14 Which shape is a parallelogram?



15 Lisa's grandad died in 2011. He was 78 years old. When was he born?

Create your own exercise routine. It must consist of 7 different exercises. You must include warm up stretches and cool down stretches.

With each of the exercises you need to tell me what part of the body is being focused on and what the muscles are doing.