

# **Year 2: Remote Learning Schedule**

W/C 11 <sup>th</sup> January	Monday	Tuesday	Wednesday	Thursday	Friday
	Lesson 1:	Lesson 2:	Lesson 3:	Lesson 4:	Lesson 5:
D.d.o.t.lo.o	To write multiplication	To understand what an array	Making doubles.	The two times table.	Arithmetic Skills
Maths	sentences using pictures.	is.		Use the pictures to help you to	Challenge yourself with our
(approx. 45 mins per lesson)	Look at the pictures and use what	Look at the picture of the array	Click here to learn about doubles-	learn your two times tables.	number skills check- this week the
	you have learnt last week to	and write a multiplication	this is a recap of an objective you		focus is times tables. How quickly
This week our focus is:	create multiplication number	number sentence, look carefully	have covered in Year One.	<u>Click here</u> to learn your	can you recall them? Can you
Multiplication Week 2	sentences to match the pictures.	at the columns and rows.		tables.	time yourself? How many did you
Waitiplication Week 2	<u>Click here</u> to watch a video to	Click here to watch a video about			get right? Which do you need to
	help.	arrays.			learn?



## Remember to log in to **TT Rockstars** each week to practise your times tables!

Message your teacher on **ClassDojo** if you've forgotten your login details.





#### Remember to share your learning on ClassDojo!

Take a photo of your work and upload it to your Dojo Portfolio or Messaging section for your teacher to see and mark.

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	Lesson 1:	Lesson 2:	Lesson 3:	Lesson 4:	Lesson 4:
	To read about Antarctica	To create a list of things	To write sentences using	To write a setting	
	and answer questions.	you might find in the	expanded noun phrases.	description.	Complete the spelling test for
English	Read the text about Antarctica	Antarctica	Click here to remind yourself	Read the setting description	this week.
	and answer the comprehension	Click here to watch a video clip of	what an expanded noun phrase	example and then have a go at	Can you put these spellings
(approx. 45 mins per lesson)	questions.	Antarctica, use the images to	is. Then use this to help you to	writing your own. Remember to	into some sentences?
This week our focus is:		create a list of things you might	write a list of expanded noun	send your finished work into your	into some sentences?
Writing a setting		see/hear on a walk in the	phrases that could be used in	teacher.	
•		Antarctica. Spend today talking	your setting description	Extra task-could you draw or	
description of Antarctica		about what you can see and what	tomorrow.	paint a picture of Antarctica to go	

The questions and answers are attached below; if you didn't get a particular question correct (and you're not quite sure why) then drop your teacher a message on ClassDojo!

This week's spellings are: clothes, busy, people, water, again, half, move, prove, improve, everybody (Y2 common exception words)

it would be like to visit.

**Reading for Productivity** is a fantastic way for us to expand our knowledge and understanding of our wider curriculum lessons. Read the texts and answer the attached questions.

Lesson 1: Lesson 2: History Geography

Lesson 3: PSHCE

with your writing?

Lesson 4:

Lesson 5: Reading for pleasure

**Reading for Pleasure** – click here to listen to a story all about a polar bears with David Walliams.

Do you have any stories at home with a snow theme? How about reading one and writing or drawing us a book review?



## Maths lesson 1

### Multiplication sentences from pictures

Complete the sentences to match the picture.



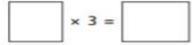






lots of 3 =

multiplied by 3 =



b)



lots of 6 =

multiplied by 6 =













lots of

multiplied by =

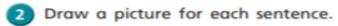
d)



lots of =

multiplied by

#### **Maths Lesson 1 continued**



a) 4 lots of 5



b) 2 multiplied by 4



3 Complete the sentences for each picture.

a)





	lots of	=	
r			_









lots of =



What is the same about the number sentences? What is different?

4) a) The answer is 12
What could the multiplication be?

Compare answers with a partner.

b) Now the answer is 15
What could the multiplication be?

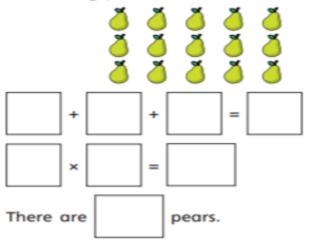
Can you write more or fewer multiplications for 15?



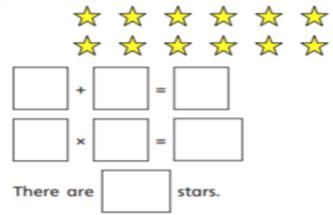
#### Maths lesson 2

### Use arrays

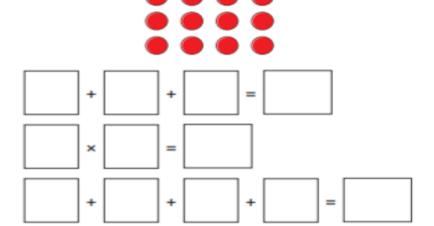
1 How many pears are there?



2 How many stars are there?



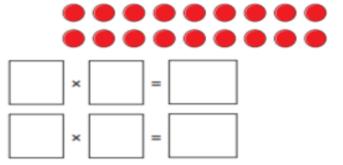
3 Write two additions and two multiplications for the array.



What do you notice?

×

4 Write two multiplications for this array.



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#### Maths lesson 2 continued-

5 Draw an array to show 7 × 3 Complete the number sentence.



7 × 3 =

Is there more than one way to draw the array?



6 Draw three different arrays to show 12





Draw dots to show each multiplication in two ways.

The first one has been done for you.

Multiplication	Array 1	Array 2
3 × 8	:::::::	
2 × 5		
4 × 9		
6 × 1		

8 Can you see the multiplications 5 x 4 and 4 x 5 in the array?

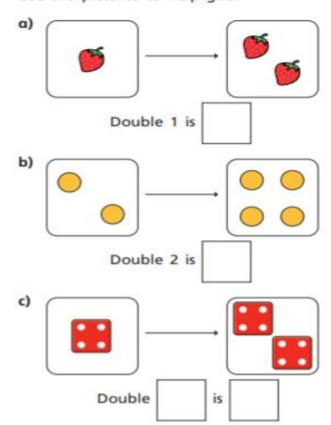


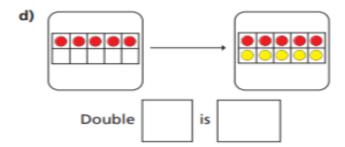
Talk about it with a partner.

#### Maths lesson 3

#### Make doubles

Use the pictures to help you.





Match the doubles to the additions.

Double 3 6 + 6

Double 6 7 + 7

Double 10 3 + 3

Double 7 10 + 10

Fill in the gaps.

a) Double 15 is

b) Double 11 is



#### Maths lesson 3 continued-

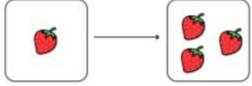
c) Double 12 is

d) Double 20 is

e) Double is 8

f) Double is 16





Do you agree with Mo?\_\_\_\_\_

Talk about it with a partner.

## Quick fire doubles questions!

What is double 1? \_\_\_\_

What is double 2? \_\_\_\_

What is double 3? \_\_\_\_

What is double 4? \_\_\_\_

What is double 5? \_\_\_\_

What is double 6? \_\_\_\_

What is double 7? \_\_\_\_

What is double 8? \_\_\_\_

What is double 9? \_\_\_\_

What is double 10? \_\_\_\_

What is double 11? \_\_\_\_

What is double 12? \_\_\_\_

#### Maths Lesson 4

#### The 2 times-table

- Write a fact from the 2 times-table to match the picture.
  - a)













b)







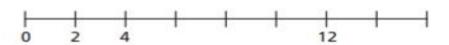








a) Complete the number line.



b) Which times-table does the number line show?

Tick your answer.

2 times-table 1 times-table

3 times-table

How do you know?

Complete the array and times-table fact so that they match.







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#### Maths lesson 4 continued-

Complete the number sentences.

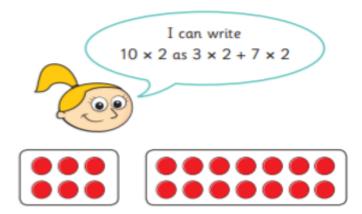
5 Teddy has £8

Rosie has twice as much money as Teddy. How much money does Rosie have?



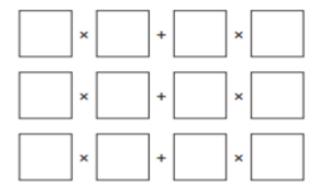


6 Eva is writing 10 x 2 in different ways.



Find three more ways that you can write  $10 \times 2$ 

Use counters to help you.



Compare answers with a partner.

Stage 2: Skill Check 2

Maths Key Skills

Name:		Date:	ច	Class/Group:		
A: Place Value, Add and Subtract		B: Multiply, Divide and Fractions		C: Measure and Geometry	eometry	
1. What is the missing number? 0 3 6 9 12	2:1	11. 2 x 8 = 2	2:11	21. Write <, > or = to make the statement correct.	to make the	2:18
2. Circle the <b>2s</b> that have a value of <b>20</b> . 12 28 32 21	2:2	12. Which are the even numbers? 5 10 15 20	2:11	Mass of dog	Mass of horse	
3. Draw an arrow to label 17.	2:3	13. What symbol is missing? $24                                    $	2:12	22. Tick (v) the shape that has a vertical line of symmetry.	nape that has a mmetry.	2:23
4. Put these in order, smallest first. 6 26 62 2	2:4	14. What symbol is missing? $\frac{10 \times 4}{10 \times 4} = \frac{2}{40}$	2:12			
5. Write this number in words.	2:5	15. Is this true? Write 'yes' or 'no'. $6 \times \frac{5}{5} = 5 \times 6$	2:13	23. Draw the next shape in this pattern:	shape in this	2:27
6. There are 12 people on a bus. 13 more get on. How many people now?	2:6	16. Bread rolls are sold in packs of 4. If I buy 3 packs, how many rolls do I get?	2:14		$\bigcirc$	
7. Use $\frac{8+12}{16+} = 20$ to answer:	2:7	17. 10 apples are shared. How many people are there if each person gets 2?	2:14	24. A group of people were asked what their favourite colour was.	ople were asked ite colour was.	2:29
8. 27 + 32 =	2:8	18. What fraction is shaded?	2:15	Complete the tally chart:  Colour Tally	ly chart: Tally Total	
9. Tick (v') if true: 13+9=9+13 21-4=4-21	2:9	19. Circle <b>one third</b> of the strawberries.	2:15	red ##	9	
10. Use $\frac{79}{43}$ + 36 = 43 to help find:	2:10	20. Complete the $\frac{1}{2} = \frac{2}{4}$ equivalent fractions. $\frac{1}{2} = \frac{2}{4}$	2:16	25. How many people were asked their favourite colour in total?	ople were asked our <b>in total</b> ?	2:30
Total (A)		Total (B)		Tot	Total (C)	
Test Total (A+B+C)		R (0-9)	Y (10-19)	-19)	G (20-25)	













# **English – Practise your Year 2 common exception word spellings**

# Remember to ... Look, cover, say, write and then check!

clothes		
busy		
people		
water		
again		
again half		
move		
prove		
improve		
everybody		

#### **English - lesson 1**

Read the fact page about Antarctic and discuss with an adult.

# **Amazing Antarctica**

#### Where Is Antarctica?



Antarctica is a continent (a large solid area of land). It is the furthest south in the world. It is surrounded by the Southern Ocean.

Antarctica is about 50 times the size of the UK.

#### **Antarctic Animals**

Lots of different animals live in Antarctica. They have all developed special features to help them to survive in very cold temperatures.



Emperor penguins are the largest penguins in the world. Emperor penguins have special fat layers in their feet to keep them from freezing. They also have strong claws to help them grip the ice.

Fur seals have thick fur to protect them from the cold. They also have a thick layer of fat, called blubber, under their skin to keep them warm.





Orcas have a large heart which helps to pump lots of warm blood around their body. They also have a thick layer of blubber under their skin to keep them warm.

#### What Is It Like in Antarctica?

Antarctica is the coldest place on Earth and almost the whole continent in always covered in ice. Because of the extremely cold temperatures, no people live in Antarctica permanently. There are also parts where no rain ever falls.

Engage Peoples' by Christopher Michael is learned under CC BY 21



# English lesson 1 –Comprehension questions to answer

1.	What is a continent? Tick one.		
	a large country		
	a large solid area of land		
	a place covered in ice		
2.	How big is Antarctica? Tick one	٤.	
	O 50 times the size of the U	K	
	50 times the size of the U	SA	
	2 times the size of the UK		
3	Why have the animals in Antar	rctica developed	special features?
	Tring have the antinate in rinta	octou developed :	pecial jeatures.
	5 1 1 1 1 1		
4.	Draw a line to match up the bo	ixes to complete t	ne sentences.
	Lots of different animals	] [	penguins in the world.
	Lots of adjerent untinuts	J	pengunts in the wortu.
		٦ ٢	
	There are also parts where	† †	live in Antarctica.
		J L	
	Emperor penguins	1	no rain ever falls.
	are the largest	J	no rain ever jano.
5	Complete this sentence.		
J.	Complete this sentence.		
	Antarctica is the	place o	on Earth.
	sunniest	warmest	coldest
	Summest	WILLITESE	COLUESE



# English – Lesson 2

Watch the video clip (use the link in the timetable) and look at the images below to write a list of things you would find if visiting the Antartica, you will use this list to write a setting description on Antarctica by the end of the week.







Things you might <u>see</u> in the Antarctica	Things you might hear in the Antarctica	Things you might <u>feel</u> in the Antarctica
snow	ice	Cold

# English – Lesson 3

Look at the lists that you created yesterday and write 10 sentences including expanded noun phrases.

Top tip- Remember if you use more than one adjective in front of the noun you must separate these using a comma.

Underline the expanded noun phrase using a <u>coloured pencil crayon</u>. Look at the example below.

Ic	ould see <u>sparkly, white snow</u> .
It ,	was <u>freezing cold</u> .
,	
,	
-	
-	
-	



## **English lesson 4**

Read the example below and talk about what makes it a fabulous piece of descriptive writing. Use the writing frame to have a go at writing your own setting description.

# <u>Setting Description</u>

There in front of my eyes was the most spectacular view I have ever seen. There was soft, glistening snow that lay like a blanket for as far as I could see. It shimmered underneath the winter sun. There were huge, tall icebergs that almost reached the sky. As I started to walk I spotted a fluffy polar bear. He plodded slowly along the snow. When he spotted me he dived quickly into the water with a splash! What a sight! The ice crunched under my feet and my hands shivered because it was freezing cold. The snow was hard in some parts but sparkled liked a diamond.

# Remember to include the following things in your writing:

- 1. Punctuation- full stops, capital letters and exclamation marks.
- 2. Expanded noun phrases
- 3. 'and' to join ideas together
- 4. Adverbs- quickly, carefully, slowly
- 5. Neat handwriting that sits beautifully on the line



# **English lesson 4 continued-**

		twiski,com	



# English lesson 5 – Spelling test

ow complete	sentences w	ith these	spellings	in.	
-					



## Reading for Productivity: Lesson 1 – History

Reading for Productivity History Lesson 2

# <u>Famous Explorers of the Antarctic</u>



This is a photograph of **Captain Robert Falcon Scott**. He was an explorer who died during an expedition to the South Pole. The expedition was called the 'Nova Expedition' and took place in January 2012.

Scott was the leader of the adventure and took four other explorers along with him.

When Scott and his team reached the South Pole they discovered another team from Norway had already beaten them to it. The team from Norway were led by an explorer called <u>Roald Amundsen</u>.



On the return journey, Scott and his team died from exhaustion, starvation and extreme cold.

The tragic fate of his journey is still remembered throughout the world today.

#### Questions

- 1. What were the two lead explorers of the South Pole called?
- 2. What did Scott discover when he reached the South Pole?
- 3. Find and copy the word that describes how tired Scott was on his return journey.
- 4. True or False?

Captain Robert Falcon Scott was from Norway.

Roald Amundsen died from exhaustion on his return journey.

Scott's trip was called the 'Nova Expedition'

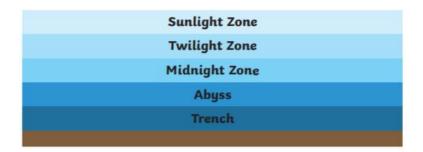
5. Describe the qualities needed to be an explorer-



## Reading for Productivity: Lesson 2 – Geography

# Layers of the Ocean

The ocean is deeper in some places than others, we call these different depths layers. Each layer is special with different plants and animals living there.



# The Sunlight Zone

The sunlight zone is up to 200m below the surface of the Ocean. Sunlight can reach this layer. Most of all Ocean animals and plants live here. The water is warm here and humans and fish swim in this section.

# The Twilight Zone

Sunlight can't get into this layer so it is very dark. Animals that live here have big eyes. It is 1000m below the surface.

# Midnight Zone

There is no sunlight in this part of the Ocean, it is pitch black and the animals that live there have to make their own light! It is 4000m below the surface.

# The Abyss

No light gets here and very few animals live in this section. It is 6000m below the surface!

# The Trench

This is also known as the ocean floor, the temperature here is very cold, in fact almost freezing! It is 11,000m below the surface.



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1. Number these Oceans Layers in order of how **deep** they are. The first one has been done for you...

The abyss

The twilight zone

The midnight zone

The Trench

The sunlight zone

2. Finish the sentence....

In the midnight zone it is pitch

- 3. Who spends time in the sunlight zone?
- 4. Find and copy a word that tells us it is very cold in the 'trench zone'

1



# Reading for Productivity Lesson 3 – RE





# Reading for productivity – Christian place of worship



St Paul's Calthedral was first built over 1000 years ago! It was built from wood at
first, but unfortunately it burnt down and had to be built again. This time it was
built in stone. Many famous people have been buried there, including Admiral Nelsor
1. When was St Paul's Cathedral built?
2. What material was used to build the Cathedral?
Why do people go to church?
People go to church to pray – People like to pray in God's house in peace and quiet.
To sing – Singing hymns is an important part of going to church for some people.
To worship - People like to worship God in church where there are no other
distractions. To learn – People visit church to learn about the stories in the Bible. To
get married – People get married in a church as it is a holy act. To get baptised – A
ceremony to welcome a baby or member to the family of the church. For a funeral –
A funeral service is held to remember someone who has died. To meet friends –
Church is often a social place to make friends and be part of a group.
3. Name three reasons that people go to church.
4. What do people learn when they go to church?
5. A church is a social place, what could happen in social places?









## Reading for Productivity: Lesson 4 – PSHCE

#### Respect

Respect is thinking and acting in a positive way about yourself or others. Respect is thinking and acting in a way that shows others you care about their feelings and their well-being. You can have respect for someone because you admire something about them. You can have respect for someone's feelings, their wishes or their rights. You can have respect for things other than humans or things that aren't living.

#### Why should we have respect?

- Do we like people to be rude to us?
- Do we like people to ignore us?
- Do we like people to hurt us?
- Do we like people to not trust us?
- Do we like people to take our things?
- Do we like people to break or spoil our things?
- Do we like people to mess up our special places?
- Do we like people to spoil our experiences?

We can't expect to be respected unless we show respect.

#### How can we show respect?

- Being on time
- Following the rules
- Being reliable
- Being punctual
- Being fair
- Caring
- Respecting ourselves
- Trusting
- Equality

#### This is how we can show respect in our school.









# PSHCE Questions

- 1. What is respect?
- 2. Give three ways that you can show respect.
- 3. How could you earn someone's respect?
- 4. Explain one way that you could show respect in school.

# **Halfpenny Lane Reading Challenge**

Remember to continue to read at least 4 times a week and fill in your reading record. Send us a picture of your completed reading record each week on Class Dojo for an extra Dojo point!

