Year 4: Week beginning 1st March (Week 8 Day 5)

Literacy

WALT – Can I answer grammar questions?

Today we are going to have a grammar quiz!

Log onto teams and watch the video called Literacy Year 4 Week 8 Day 5 quiz or click on the link below;
https://tinyurl.com/y6krdqhn

Now, you've watched the video there are two tasks to do.

Task 1 – Can you write the contractions below out in full? The first one has been done for you.

I'm	I am
I'll	
I've	
shouldn't	
haven't	
would've	
won't	
mustn't	
can't	
couldn't	
doesn't	
wouldn't	

Task 2 – Complete the grammar quiz which is in today's worksheets. It looks like the sheet below.

Year 4 – Grammar Quiz

1) Write down the sentence which must end with a question mark.

What a great piece of work
My bag is in my drawer
Can I have a new pen
I want to go to the cinema

WALT: Can I divide 1 or 2 digits by 100?

We have looked at dividing by 10 with decimals, today we are going to be dividing by 100. We have already done this with whole numbers; we will just be going after the decimal point. To divide by 100 you need to move the number 2 place value columns to the right.

It might be helpful for you to draw your own place value column like this one:

My Place Value Grid

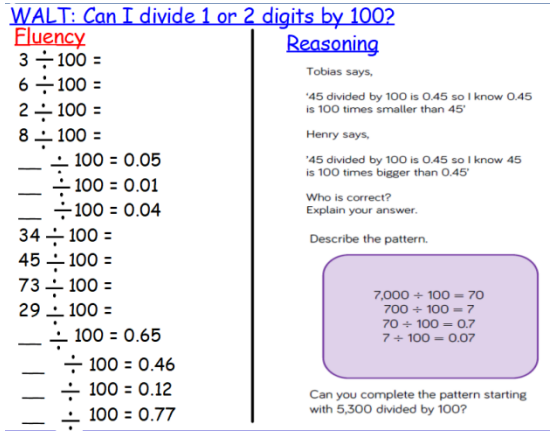
Th Thousands	H Hundreds	T Tens	U Units	•	$\frac{1}{10}$ Tenths	$\frac{1}{100}$ Hundredths

Remember numbers cannot go into the decimal point column, the decimal point always stays where it is, the numbers just move around it.

For more information and support, log onto Microsoft teams and watch the video called:
Year 4 Week 8 Day 5 Dividing by 100

Or click on this link to take you there:
https://tinyurl.com/yc8xdqxp

Once you have watched the video, complete the worksheet that looks like this:


WALT: Can I divide 1 or 2 digits by 100?

Fluency

3 ÷ 100 =
6 ÷ 100 =
2 ÷ 100 =
8 ÷ 100 =
___ ÷ 100 = 0.05
___ ÷ 100 = 0.01
___ ÷ 100 = 0.04
34 ÷ 100 =
45 ÷ 100 =
73 ÷ 100 =
29 ÷ 100 =
___ ÷ 100 = 0.65
___ ÷ 100 = 0.46
___ ÷ 100 = 0.12
___ ÷ 100 = 0.77

Reasoning

Tobias says,

'45 divided by 100 is 0.45 so I know 0.45 is 100 times smaller than 45'

Henry says,

'45 divided by 100 is 0.45 so I know 45 is 100 times bigger than 0.45'

Who is correct?
Explain your answer.

Describe the pattern.

7,000 ÷ 100 = 70
700 ÷ 100 = 7
70 ÷ 100 = 0.7
7 ÷ 100 = 0.07

Can you complete the pattern starting with 5,300 divided by 100?

If you need any help, email your class teacher.

Once you have finished, take a picture of your work and email it to your class teacher.

If you need help with your home learning ask an adult. You can email your teacher to ask for help or send a photo of your completed work for them to look at. Email class9@scraptoftvalley.leicester.sch.uk or class10@scraptoftvalley.leicester.sch.uk

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Non-Core: Science

This Module in Science, we have been learning all about sound.
Sound is something that is around us all the time so it is important to know a few things about it.

Today you will be completing a quiz to see what you can remember about what we have learnt about sound.
We have looked at:
- How sound travels
- How our ears work
- What materials sound travels through better
- Pitch and volume

You have also done some experiments to look at these things. Today you will need to look back over the learning to remind yourself what we have learnt.

Task 1:
Create a mind map or poster about all the things you know about sound. Look back at the lessons we have done together and write down the key information.

Helpful websites: https://www.bbc.co.uk/bitesize/topics/zgffr82

https://www.bbc.co.uk/teach/class-clips-video/music--science-ks2-what-is-sound/zbnmhbk

https://www.theschoolrun.com/what-is-sound

Task 2:
Complete the Sound quiz to help us to understand what you have remembered and to see what we need to go over again.

Click the link to take you to the quiz:
https://tinyurl.com/y8nfhkwy

Handwriting/Spelling

Which prefix goes with which root word? Choose from the prefixes below. They are all ones we have been looking at over the last few weeks.

super	**sub**	**dis**
mis	**auto**	**re**

_____zero **_____graph** **_____cycle** **_____behave**

_____market **_____use** **_____agree** **_____way**

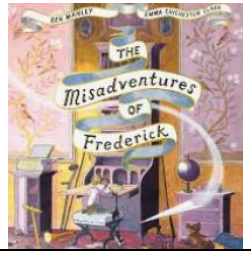
_____mobile **_____spell** **_____marine** **_____appear**

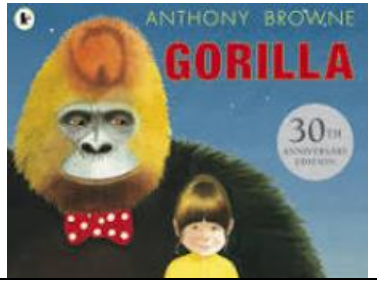
_____star **_____like** **_____do** **_____biography**

CHALLENGE: The prefix 'anti' which means 'against' is one that we have also looked at. How many root words can you think of that could start with this word?

Times tables:
Go onto Purple Mash and complete the Monster Multiplication 2Do

Reading:
Go to the website below and choose a book to listen being read to you;
https://www.schoolreaders.org/storytime
You will be asked for a password and it is love2read.
I recommend the Misadventures of Frederick or Gorilla which is one of my favourites.





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