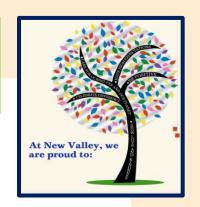
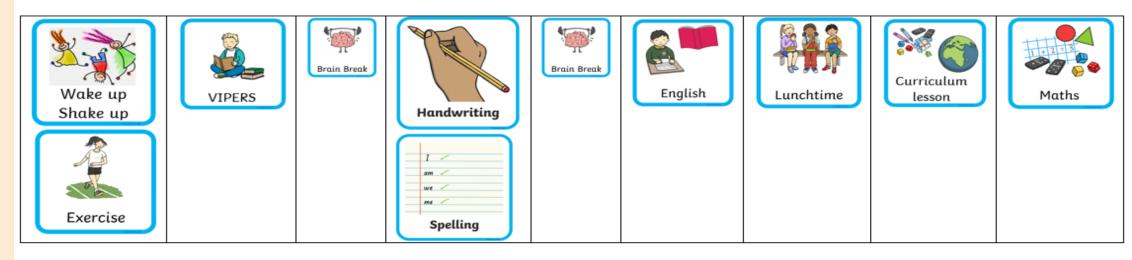


NEW VALLEY PRIMARY SCHOOL REMOTE LEARNING

Year 3
Pine Class
Week Beginning 28/1/2021



Timetable for the day!



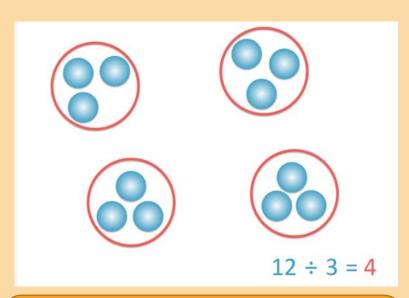
<u>Wake and shake</u> · There are many different videos on YouTube for wake and shake or children can follow a Joe Wicks video to get them ready for the day!

<u>Brain breaks</u> · In school, children have enjoyed watching Jack Hartmann brain breaks but there are is a variety of different videos. Encourage children to take brain breaks or exercise breaks throughout the day!

<u>Handwriting</u> - children to practice writing descending letters and ensuring that they are hanging below the line.

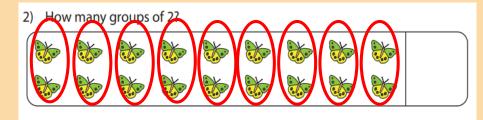
Spellings - children can practice spellings in any way that they wish. This could be through drawing words and pictures, look, cover spell or any other way that they have practised previously.

Wind and Wink - Maths



What we know already:

Division is sharing into equal groups. This means that each group needs to have the same amount.



I know this is $18 \div 2 = 9$ because there are 18 butterflies altogether and I have put them into groups of 2 and I have 9 groups.

Key words:

division

groups

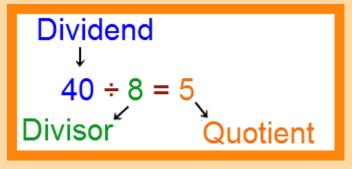
share

equal

dividend

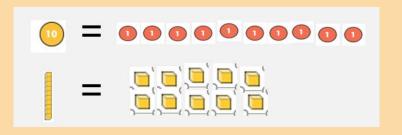
divisor

partition

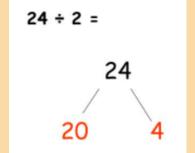


What we need to know:

We can exchange a number to help solve a division calculation.



Tens	Ones	68 ÷ 4 =
10	000000	I can now share out 20 into the ones column.
10	000000	Therefore I know 68 ÷ 4 = 17
10	000000	
10	000000	



Step 1: 20 ÷ 2 =

Step 2: 4 ÷ 2 =

Step 3: add the totals together



Thursday 28/1/2021

English:

Today we are going to look at the features of a poem and then we will be creating our own poem. We are going to include onomatopoeias and focus on writing a limerick poem.

https://www.bbc.co.uk/bitesize/topics/z4mmn39/articles/zw3yw6f

https://www.bbc.co.uk/bitesize
/articles/zm4csk7

Task:

To create your own limerick using onomatopoeias. If you get stuck you can use the template provided.



Science:

We are going to understand the difference between gravity and friction.

Friction is a force between two surfaces that are sliding or rubbing against each other.

https://www.youtube.com/watch?v=Ps90zArJEJY

Gravity is a force that pulls you down.

https://www.youtube.com/watch?v=suQDwZcnJdg

Look at the pictures and explain which force each one is and why.

<u>Spellings</u> - The <u>prefix</u> (added to the begging of a word to change the meaning) 'mis' is added to words to change the meaning. This is like 'dis' and 'un'. **E.g. miscount** — you did not count properly.

mislead, mishear, misjudge, miscount, misread

VIPERS

We are going to start reading Oliver and the Se

- I. Looking at the front c what do you think the story will be about?
- 2. Why do you think his biggest adventure is about to begin?
- 3. Who do you think are going to be the main characters?
- 4. Draw a picture of the characters you think you may see.

Remember to use full sentences and challenge yourself to use conjunctions and exciting verbs/adjectives.

<u>Maths — children should complete the maths sheet before the video call but not the PowerPoint slides as this will be the new learning.</u>

We are going to recap on dividing using exchanging on our base 10 grid.

Spr3.2.4 - Divide 2-digits by I digit (2) on Vimeo







What are the features of a poem?

Language Features

- · Alliteration
- Figurative language
- Imagery
- Metaphor
- · Onomatopoeia
- · Pattern
- Personification
- · Repetition
- Rhyme
- Rhythm
- · Simile
- Verse



Does every poem have to include each one?

drizzle

water

splash drip

What is an onomatopoeia?



How do we know that this is a limerick?

Lines 3 and 4 rhyme.

Lines 1, 2 and 5 rhyme.

There once was a young man from Ealing,

Who always would hang from the ceiling.

He couldn't wear a hat,

But could hang like a bat,

And said, "What a wonderful feeling!"

There once was a man called Lee Who was climbing up a tree.

<u>Crunch Crunch</u> went the leaves.

<u>Swish Swish</u> went the trees.

Then Lee got stung by a bee.

There once was a man called Mark Who went to the great big park.

<u>Crunch Crunch</u> went the <u>leaves</u>.

<u>Swish Swish</u> went the <u>trees</u>.

Then it began to get dark.

There once was a man called Mark Who went to the great big park.

Splash Splash went the puddle.

A bear came to cuddle.

Then it began to get dark.

Maths

Recap counting in 3s, 4s and 8s

Skip counting by fours									
1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

$$3 \times 3 =$$
 $5 \times 3 =$
 $8 \times 3 =$
 $12 \times 3 =$

Skip counting by threes									
1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

$$6 \times 8 = 10 \times 8 = 12 \times 8 = 7 \times 8 = 12 \times 8 = 12$$

Skip counting by eights									
1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

Today we are going to learn division using exchanging.

Exchanging is where is when you swap a ten for ones.









Tens	Ones
110	1
110	1
10	1

 $48 \div 3 =$

I am going to share out 40 into 3 groups.

I know that I have 10 left over because 3 tens go into 3 groups.

I can now share the ones. And I have 2 left over.

Now I have 12 that I need to exchange.



Tens	Ones
10	1
10	1
10	1

 $48 \div 3 =$

I have exchanged 12 so I can share them out equally into the 3 groups.

Tens	Ones
10	
110	
110	

 $48 \div 3 = 16$

I have shared 12 into the ones column and there are 16 in each group.







Tens	Ones
10 10	1
10	
10 10	1

 $75 \div 3 =$

I am going to share out 70 into 3 groups.

I know that I have 10 left over because 6 tens go into 3 groups.

I can now share the ones. And I have 2 left over.

Now I have 12 that I need to exchange.



Tens	Ones
10 10	
10	
10 10	

$$75 \div 3 =$$

I have exchanged 12 so I can share them out equally into the 3 groups.

Tens	Ones
10	
10	
10	

$$75 \div 3 = 25$$

I have shared 12 into the ones column and there are 16 in each group.

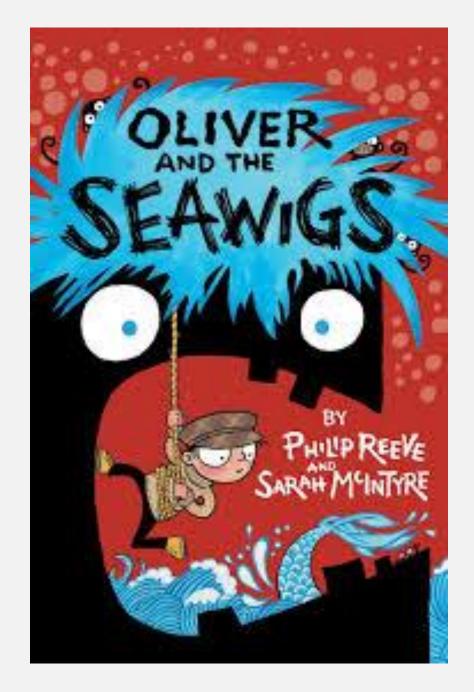
Resources

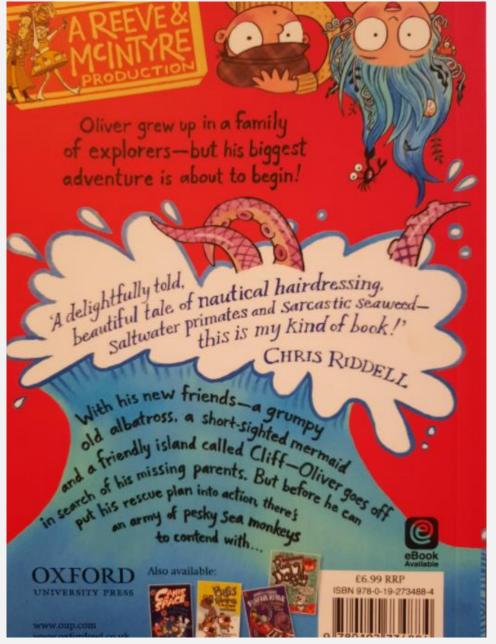
<u>Vípers</u>

Look at the front cover and think about what it is going to be about by describing what you see.

Read the blurb and think about the characters that are in the story.

Draw a picture of the different characters.





English

Create your own limerick.

Lines 1, 2 and 5 need to have the same rhyme.

Lines 3 and 4 need to have the same rhyme.

Challenge:

Create your own limerick.

There onc	e was a called
Who was	
	went the leaves.
	went the trees.
Then	+

If you are finding it difficult to create your own then you can use the template and change the ending words.

There once was a man called ____.

Who went to the great big ____.

went the puddle.

A bear came to cuddle.

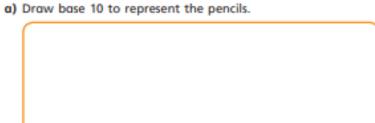
Then it began to get ____.

Divide 2-digits by 1-digit (2)









Rosie shares the 56 pencils equally between 4 pots.

b) Draw base 10 on the place value grid to share the pencils.

Ones

- c) How many pencils are in each pot?
- d) Did you have to make an exchange?



Eva has this money.













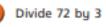
She wants to share the money equally between 3 people.

a) Use the place value chart to show how Eva can share the money.

Tens	Ones

b) How much money does each person get?







Tens	Ones

Use the place value counters to help you.



Maths -

Draw your own grids to work out the answer.

Remember to use exchanging if needed.

Use base 10 or counters to work out the divisions.

<u> Maths - Challenge</u>

Work out the word problems using multiplication or division.

Holly is sharing 24 sweets between her and her 3 friends. How many sweets will they each get?



twinkl.com

In a pet shop, each guinea pig is given 4 carrots each per week. There are 9 guinea pigs in the shop. How many carrots are given out each week?

twinkt com

18 people go to the cinema and pay £8 each. How much money did the cinema make altogether?



twinkl.com

6 pizzas are cut into 8 slices. How many slices of pizza are there altogether?



twinkl.com

Spellings - draw a picture around each word to help remember the meaning.



Mislead is when you get the wrong idea or impression so I have drawn someone being given the wrong directions and they are confused.

míshear

mísjudge

miscount

mísread

Science:

Think about the force that is happening in each picture.

Is it friction or is it gravity? Or could it be both?

Explain each answer.

E.g. The apple falling from the tree is gravity because gravity is pulling it to the ground.

