



Home Learning

Year 4

Week Beginning 23/3/2020

Everyday Useful Websites

www.twinkl.co.uk/offer and enter the code UKTWINKLHELPS

<https://play.trockstars.com/numbots/trial>

<https://www.bbc.co.uk/bitesize/levels/zbr9wmn>

<https://www.mathletics.com/uk/>

https://beinternetawesome.withgoogle.com/en_us/interland

<https://ukhosted111.renlearn.co.uk/6712255/Public/RPM/Login/Login.aspx?srcID=s>

<https://play.trockstars.com/auth/school/student/39903>

<https://2simple.com/purple-mash/free-14-day-trial/>

<https://www.myon.co.uk/login/index.html>

<https://www.topmarks.co.uk/english-games/5-7-years/letters-and-sounds>

<https://whiterosemaths.com/resources/schemes-of-learning/primary-sols/>

<https://mathsbot.com/>

<https://www.123homeschool4me.com/home-school-free-printables/>

<https://www.3plearning.com/distance-teaching/>

Monday

Task 1

Subtracting 3-Digit Numbers from 3-Digit Numbers - No Exchanging

LO: to use column subtraction Calculate the answer to the following:

1.	5	6	9
-	3	1	5
<hr/>			

2.	3	4	6
-	1	2	5
<hr/>			

3.	7	7	4
-	4	5	3
<hr/>			

4.	6	5	2
-	4	2	0
<hr/>			

5.	6	2	8
-	3	0	5
<hr/>			

6.	5	7	3
-	5	1	2
<hr/>			

7.	8	3	2
-	2	3	2
<hr/>			

8.	5	9	9
-	4	6	7
<hr/>			

9.	2	9	8
-	1	3	6
<hr/>			

10.	6	8	7
-	4	7	1
<hr/>			

11.	9	8	8
-	5	7	5
<hr/>			

12.	7	6	8
-	2	5	1
<hr/>			

13.	5	5	5
-	3	4	5
<hr/>			

14.	5	9	6
-	3	7	4
<hr/>			

15.	3	6	8
-	2	2	0
<hr/>			

Task 2

An Amazing Fact a Day

Awesome Alliteration

Amazing Fact

Melanie Martinez of the USA lost five different houses to five different hurricanes.







Challenge

Alliteration is when two or more words that are close together, begin with the same letter or sound. For example:

houses in hurricanes

Houses and hurricanes both begin with the letter 'h'.

See if you can use alliteration to describe these other types of buildings people may live in.

		
caravan	flats	house
		
castle	bungalow	cave

You could also try to find out:

- which storms Melanie Martinez was affected by;
- who else has had terrible bad luck;
- why large storms are given names;
- if a storm has the same name as you!

Tuesday

Task 1

3 digit subtraction activity

a) $\begin{array}{r} 159 \\ - 111 \\ \hline \end{array}$	b) $\begin{array}{r} 620 \\ - 478 \\ \hline \end{array}$	a) $947 - 796 = \underline{\hspace{2cm}}$
c) $\begin{array}{r} 523 \\ - 473 \\ \hline \end{array}$	d) $\begin{array}{r} 423 \\ - 335 \\ \hline \end{array}$	b) $907 - 216 = \underline{\hspace{2cm}}$
e) $\begin{array}{r} 281 \\ - 243 \\ \hline \end{array}$	f) $\begin{array}{r} 756 \\ - 464 \\ \hline \end{array}$	c) $565 - 384 = \underline{\hspace{2cm}}$
g) $\begin{array}{r} 364 \\ - 109 \\ \hline \end{array}$	h) $\begin{array}{r} 810 \\ - 627 \\ \hline \end{array}$	d) $525 - 126 = \underline{\hspace{2cm}}$
		e) $888 - 396 = \underline{\hspace{2cm}}$
		f) $898 - 143 = \underline{\hspace{2cm}}$
		g) $913 - 354 = \underline{\hspace{2cm}}$
		h) $680 - 204 = \underline{\hspace{2cm}}$
		i) $163 - 159 = \underline{\hspace{2cm}}$

Task 2

Onomatopoeia

Onomatopoeia is when the sound of a word is similar to the sound of the thing it describes.



Task 1: Match up each animal with the sound it makes.

1.) Snake	Buzz!
2.) Mouse	Hiss!
3.) Bee	Moo!
4.) Duck	Boo!
5.) Sheep	Squeak!
6.) Cow	Quack!

Task 2: Think of something that...

1.) Pops _____	2.) Whistles _____
3.) Bangs _____	4.) Swooshes _____

Wednesday

Task 1

a)
$$\begin{array}{r} 72 \square \\ - 365 \\ \hline \square 64 \end{array}$$

b)
$$\begin{array}{r} 7 \square \square \\ - \square 00 \\ \hline 446 \end{array}$$

c)
$$\begin{array}{r} 9 \square 5 \\ - 51 \square \\ \hline 394 \end{array}$$

d)
$$\begin{array}{r} 5 \square \square \square \\ - \square \square \square \\ \hline 139 \end{array}$$

e)
$$\begin{array}{r} 3 \square \square \\ - \square 23 \\ \hline 96 \end{array}$$

f)
$$\begin{array}{r} \square 1 \square \\ - 2 \square 3 \\ \hline 104 \end{array}$$

g)
$$\begin{array}{r} 28 \square \\ - \square \square 0 \\ \hline 179 \end{array}$$

h)
$$\begin{array}{r} \square \square \square \\ - 777 \\ \hline 172 \end{array}$$

a) At a football cup final, 523 people support one team and 499 people support the other. What is the difference in the number of supporters for each team?

b) An ice cream van has a stock of 882 ice lollies in the freezer. At the end of the day, 395 are left. How many ice lollies were sold?



Task 2



Personification

Personification is when you describe something by giving it qualities of a human. Complete sentences using words from below or other words you think will fit:

1. The roller coaster _____ me to ride it.
2. The fluffy clouds _____ pictures in the sky.
3. That last candy _____ into my mouth.
4. The lightning _____ to reach the ground.
5. Once again, opportunity came _____ at my door.
6. The words _____ my mouth before I realized it.
7. The wind _____ my hat!
8. The hurricane _____ the farmer's field bare.
9. The _____ tornado _____ our cottage.
10. The fallen leaves _____ against the curb.

- | | | | | |
|-------------|------------|----------|------------|-----------|
| a. begged | d. escaped | f. raced | h. marched | j. jumped |
| b. swept | e. drew | g. ate | i. angry | k. stole |
| c. knocking | | | | |

	Task 1	Task 2
Thursday	<p data-bbox="383 185 1178 228" style="text-align: center;">Addition and Subtraction 4-Digit Worded Calculations</p> <div data-bbox="374 272 1191 327" style="border: 1px solid black; padding: 5px; text-align: center;"><p data-bbox="479 288 1086 312">Learning Outcome: I can use the correct calculation to solve the problems.</p></div> <ol data-bbox="383 373 1178 1182" style="list-style-type: none">1. What number is three thousand and six more than four thousand, six hundred and ninety-five?2. Subtract 6725 from 8053.3. What number is four thousand, three hundred and forty more than five thousand and seventy-six?4. Calculate the difference between three thousand, two hundred and twelve, and two thousand and forty-six.5. Add £23.71 to £78.46.6. What number is 5002 less than 7001?7. Increase £76.83 by £22.71.8. What number is the sum of six thousand and sixty and two thousand, four hundred and thirteen?9. Decrease 2973 by 628.10. What is added to £45.62 to make £87.00?11. What number is four thousand, six hundred and twelve minus nine hundred and sixty?12. Take £6712 from £8000.13. If I increase a number by 2097 and get 4651, what number did I start with?14. Add together 5892 and 3015, then subtract 6719.15. How much smaller is 4237 than 5138?	<p data-bbox="1317 165 1968 209" style="text-align: center;">Change the Simile to a Metaphor</p> <p data-bbox="1379 225 1906 245" style="text-align: center;">Put these similes into new sentences where they become metaphors.</p> <ol data-bbox="1290 256 1818 1018" style="list-style-type: none">1. Simile: She danced like she was floating on air. <div data-bbox="1317 296 2002 392" style="border: 1px solid black; height: 60px; margin-top: 10px;"></div>2. Simile: The waves crashed on to the beach like charging horses. <div data-bbox="1317 448 2002 544" style="border: 1px solid black; height: 60px; margin-top: 10px;"></div>3. Simile: He was eating like he was shovelling cement into a mixer. <div data-bbox="1317 600 2002 695" style="border: 1px solid black; height: 60px; margin-top: 10px;"></div>4. Simile: Katie was as powerful as a train when she crossed the finish line. <div data-bbox="1317 751 2002 847" style="border: 1px solid black; height: 60px; margin-top: 10px;"></div>5. Simile: James swam as gracefully as a dolphin. <div data-bbox="1317 895 2002 991" style="border: 1px solid black; height: 60px; margin-top: 10px;"></div>6. Simile: Mr. Jones sang like the sound of water going down a drain! <div data-bbox="1317 1038 2002 1134" style="border: 1px solid black; height: 60px; margin-top: 10px;"></div>

Friday

Task 1



Rainforest Habitat Classification

Record which living thing has each characteristic by putting a tick or a cross in the table. Write your own questions in the last two boxes of the table

	jaguar	tapir	toucan	fruit bat	hummingbird	tree frog	anaconda	caiman
Does it lay eggs?								
Does it have scales?								
Does it have wings?								
Does it have a beak?								
Does it have legs?								

Task 2



Who is the Space-Bat-Angel-Dragon?

'Terribly black, terribly scaly, terribly knobbly, terribly horned, terribly hairy, terribly clawed, terribly fanged, with vast indescribably terrible eyes...' (Ch. 4)

Use this box to draw a character sketch of the Space-Bat-Angel-Dragon. Use evidence from the text and your own ideas.

'The nameless, immense bat-angel was flying down at the earth, like a great black swan.' (Chapter 4)
Can you think of some similes of your own to describe the creature?
