



Year 4 Home Learning – Monday 8th June 2020

Please email us your work to:

Year4@highworthcombined.co.uk



REMARKABLE WRITING!

You are on the beach and a message in a bottle has washed up on the shore.... but it is nonsense. Your job is to decipher the message. Break the code using the information below.

Find the letter from the code word on the top row and swap it for the letter below it. What hidden words are being spelled?

a	b	c	d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z
w	k	i	g	p	s	o	j	y	c	r	z	h	n	x	u	q	m	v	d	b	f	e	l	a	t

e.g. vpn = fun

bngaxwtdw

woewkcnjw

tcvvcjpxz

egffwffcgn

fweykyzw

fpkekcfw

kwcdn

wcdmzm

Now write a paragraph that includes all of the deciphered words.

Think about:

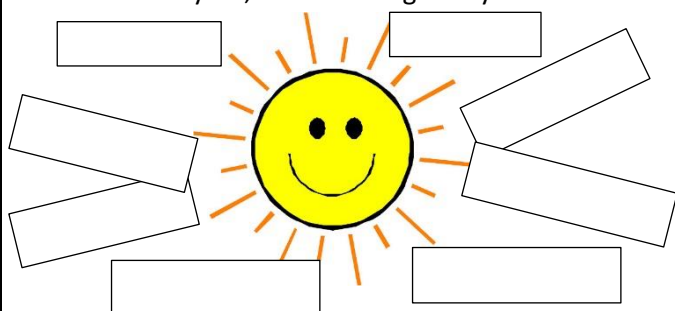
- ✓ How will you make this exciting for your reader?
- ✓ What vocabulary you will use.
- ✓ How will you vary your sentence starters?



WONDERFUL WELLBEING!

Create yourself a success sun.

On a sheet of paper, draw a sun. On each of the rays radiating out, write something that you felt was successful this year, or something that you achieved.



SPLENDID SPaG!

Watch the clip below that explains all you need to know about a subordinating conjunction.

<https://www.bbc.co.uk/bitesize/topics/zwwp8mn/article/zqk37p3#:~:text=and%20'when'-.Subordinating%20conjunctions,because'%20or%20'when'%20.&text=A%20subordinating%20conjunction%20is%20simply,to%20another%20clause%20or%20sentence.>

Complete the sheet below entitled, 'Subordinating Summer Sentences'.

Read each sentence once you have completed it, to make sure it makes sense.

SUPER SCIENCE!

Ice-cream is a delicious summer treat. Let's see if we can make some.

Make ice-cream

You will need:

- ½ cup milk
- 1 small zip-lock bag
- 1 large zip-lock bag
- 6 tablespoons of salt
- Ice



Method

- ✚ Pour half a cup of milk into a small zip-lock bag and seal it.
- ✚ Add ice into a large zip-lock bag, then add 6 tablespoons of salt to lower the freezing point of the ice.
- ✚ Put the small zip-lock bag inside the large bag and seal.
- ✚ Shake and squeeze the bag for 5 minutes, after which the ice-cream should have formed.

CHALLENGE: Does how much salt you add or how much you shake the bag make the ice cream freeze faster?

OR

Make it rain

You will need:-

An adults help

- ice cubes
- a plate
- hot water from the tap
- a jar



Method

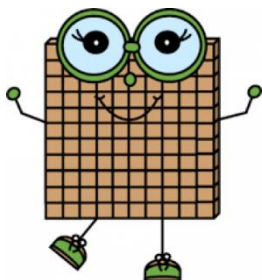
- ✚ Add a small amount of hot water into a jar.
- ✚ Place a plate over the top of the jar and leave for a few minutes.
- ✚ Add ice to the plate and watch to see what happens inside the jar.

What do you notice happening?

Can you explain what causes this to happen?

MARVELLOUS MATHS!

Keep going with your times tables and division practice, as well as practising other mental maths skills like number bonds to 100 and rounding!



Time to recap your multiplication and division knowledge. Attached below are some Year 4 place value and number bubbles for you to complete.



Subordinating Summer Sentences

Use your super sentence-writing skills to create sentences using different subordinating conjunctions. Read the clauses in the puzzle pieces and add an appropriate subordinating conjunction to link the two clauses together.

We were late for the plane		Johan forgot the passports.
Laura hasn't been abroad		she was a little girl.
They still had a good time		it rained all week.
Kim would have been sunburned		Lee hadn't woken her up.
Mum got us some drinks		Dad guarded the sun beds.

This time, read the subordinating conjunction and the subordinate clause and add a main clause at the beginning of each sentence. The first one is done for you as an example.

We were all so excited	when	the sun came out.
	because	the plane took off too late.
	since	the refreshments were free of charge.
	if	I was given a chance to.
	although	the lifeguard said we couldn't.

