

Year 5 home learning during school closures



Welcome back to the summer term everyone!

Hello Year 5! I hope that you are all keeping well and I'm very hopeful that we will all see each other soon! Even though school is shut, we should be starting our summer term and a new term brings new topics!

Make sure you log in every week, to see what tasks you should be completing from home.

Don't forget to send us pictures either via our school Twitter @Northcotesch or directly to my school email address: j.brislen@northcote.liverpool.sch.uk.

It has been so strange not seeing you all everyday and I miss reading your work so much! Send as many examples of work as you like - they really will make my day!

We will be displaying the best examples of your work with next week's learning, so remember to still use your nice neat writing and think about creative ways of showing your work! We are excited to see what you produce!

Summer term week 1:

Summer term Week 3: Week commencing 4th May 2020

Writing



You are all such fantastic writers and it is very important to keep practising this skill!

You all know that in Year 5, we focus on improving our writing! When you complete one of these tasks, write a draft version, then edit and improve it for your final version! You can create your own WILF or use the one on this page (below the tasks). Do it as if it's just our normal English lessons!

Task 1: Film Narrative - In class, we would normally look at how films tell a story and we use them to create descriptive stories. Could you pick a film you have seen and write it as a story? Why not give your favourite film a different ending? I would recommend not to use too much speech, but instead focus on the descriptions and the story line.

Task 2: Creative writing: Story Starter. Each week we will give you a different starter - all you have to do is finish the story! I'm so excited to see what different stories you come up with! There are no rules with this, be as creative as you like - but don't forget about the WILF! Have a good think about what makes a piece of writing excellent. This week's starter...

Footsteps slowly creaked on every step of the stairs. The bedroom door handle turned slowly.

WILF (What I'm Looking For)

Examples/Explanations

Use these at the start of your sentences to give more information. E.g.

Fronted adverbials

- One sunny day,
- Later that afternoon,
- As I was running,
- When the moon was bright,

2 adjectives come before the noun

2A sentences

- The white, fluffy cat
- The beautiful, talented dancer

Put extra information in the middle of your sentence using brackets.

Sandwich Sentences

- The old lady (who lived by herself) was feeling particularly lonely today.

Use these to compare objects/people to things they are not.

Metaphors/Similes

- She was as fast as a racing car.
- The snow was a blanket on the grass.

Use 3 words that end with and "ed" to start your sentence.

3ed openers,

- Abandoned, terrified and exhausted, I knocked on the old, rickety door.

Reading:



7. £ 3.67 + £1.03 = £4.70
8. £ 6.45 - £4.10 = £2.35
9. £12.50 - £6.05 = £6.45
10. £7.49 + £13.51 = £21.00

Task 2: **ANSWERS**

a) Bryan receives £20 for his tenth birthday. He buys a jigsaw for £4.99 and a football for £ 3.50. How much change does he receive at the shop.

Bryan would receive £11.51

b) Pencils cost 45p. Mark buys 6 pencils. How much does he spend?

Mark spends £2.70

c) Rulers cost 30p. Mr McMurtry buys 30. He has £7. How much more money does he need?

Mr McMurtry needs a further £2

d) Miss Brislen spends £6.65 at the pet shop. She pays with a ten pound note. How much change does she receive?

Miss Brislen receives £3.35 change.

e) Mark goes to the shop and buys sweets for 90p, a calculator for £3.50 and some football stickers for £2.50. He pays with a twenty pound note. How much change does he receive?

Mark receives £13.10 change.

f) I have £25 saved. Footballs cost £3.99 each. How many footballs can I buy?
You can buy 6 footballs. You would have £1.06 change.

This week's focus: multiplication of whole numbers.

Working on all your times tables will help you with the work this week.

Remember you can use TT Rockstars and hit the button to help with your times tables.

<https://play.ttrockstars.com/auth/school/student/28033>

<https://www.topmarks.co.uk/maths-games/hit-the-button>

Task 1 - Using the method below to help you with the following questions.

$$\begin{array}{r} 234 \\ \times 8 \\ \hline 1872 \end{array}$$

1. $234 \times 4 =$
2. $334 \times 6 =$
3. $346 \times 8 =$
4. $445 \times 9 =$
5. $453 \times 7 =$
6. $567 \times 5 =$
7. $764 \times 3 =$
8. $843 \times 9 =$

EXT - Now look at this question:

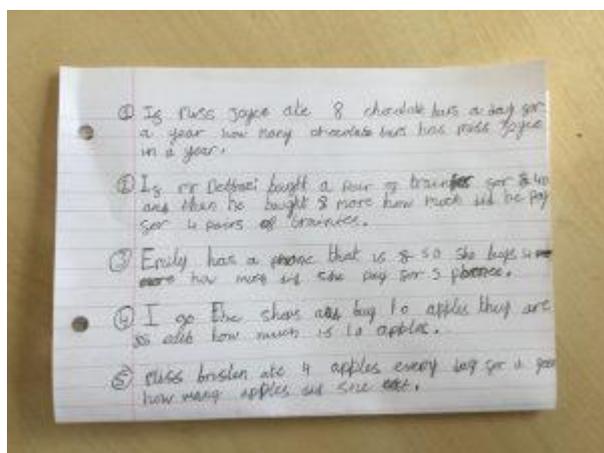
$$\begin{array}{r} 343 \\ \times 23 \\ \hline 1029 \\ + 6860 \\ \hline 7889 \end{array}$$

9. $343 \times 21 =$
10. $234 \times 23 =$
11. $342 \times 24 =$
12. $356 \times 27 =$
13. $387 \times 32 =$
14. $454 \times 36 =$
15. $653 \times 67 =$
16. $763 \times 74 =$

Task 2 - Now have a go at these word problems.

1. If you eat three meals a day every day for a year (365 days) how many meals do you eat a year?
2. If you sleep for 8 hours a day, how many hours do you sleep in a year?
3. If you drink 5 glasses of water a day, how many glasses do you drink in a year?
4. Miss Brislen cycles 12 miles a day for 15 days. How many miles does she cycle in total?
5. Mr McMurtry cycles 11 miles a day for 16 days. How many miles does he cycle in total?

Task 3: If you're feeling creative, write some word problems of your own and we can tweet them for others to solve.



Science: earth, sun and moon



During the summer term, we are learning all about the earth, sun and moon.

I hope you managed to find out about the planets that orbit the sun. The correct order was Mercury, Venus, Earth, Mars, Jupiter, Saturn, Uranus and Neptune.

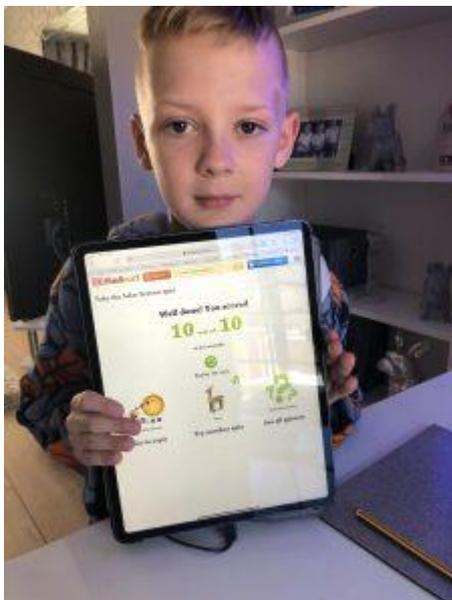
Your task this week is to use the following website:

<https://www.dkfindout.com/uk/space/solar-system/what-is-planet/>

There are some great facts on this website about all of the planets that orbit the sun. Once you have researched the planets, your aim is to try and get 100% in the following quiz. All the answers can be found on the website above.

Good luck!

<https://www.dkfindout.com/uk/quiz/space/take-solar-system-quiz/>



Humanities: History

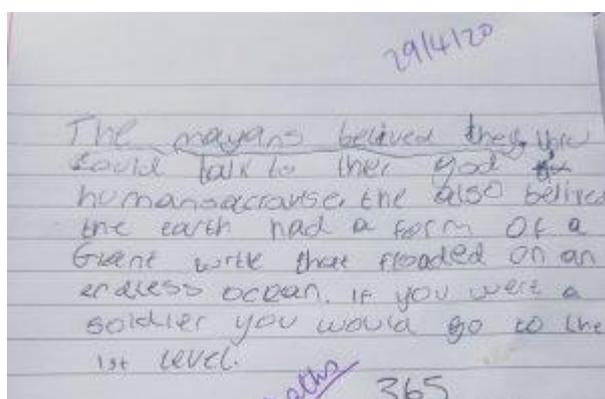


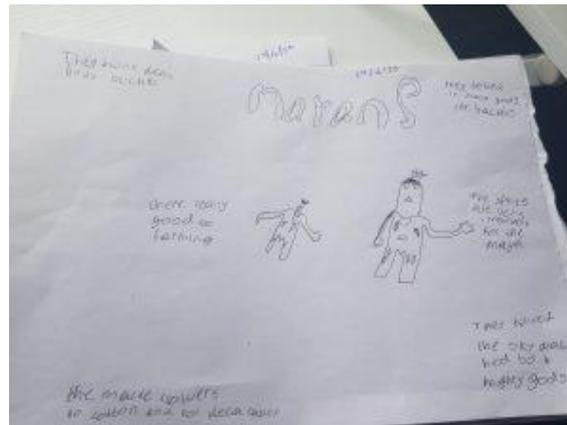
This term, we would be starting to learn about the Mayans - the Mayans were an Ancient Civilisation who lived in Central America. If you have been enjoying some chocolate Easter eggs over the past few weeks - you can thank the Mayans because they invented chocolate! There are lots of interesting things about the Mayans and we can still learn about them together!

Week Two - What did the Mayans believe in? Research into the Mayan's religion - think about the differences and similarities to your religion, or a religion you know about. Use the template to create a fact file - or present your information in your own way. [Week 2 Activity Sheet Maya Gods Fact File](#)

<https://www.bbc.co.uk/bitesize/topics/zq6svcw>

<https://www.dkfindout.com/us/history/mayans/>





PE



I hope everybody has been able to exercise during this time. Joe Wicks has been doing a session every day to help keep our bodies healthy while we are at home.

Task 1: Keeping healthy: Make sure you're up early and logged on to his page if you want to join in live. He also has other workouts on there if you miss the live stream: <https://www.youtube.com/channel/UCAxW1XT0iEJo0TYIRfn6rYQ>

This week's objective: communicating, collaborating and competing

Task 2: Create a workout/circuit for your family to complete. Remember to include a warm up, like we do in PE lessons.

Task 3: Create a team game. We all know stuck in the mud, so you could try that! You will need to communicate the rules clearly and give teaching points on how to improve performance. If you don't have enough people in your household, you can still create a game and teach it to class when we're back in school.

Computing



Task: **e-safety**

Watch this video:

<https://www.bbc.co.uk/newsround/13908828>

Remember we watched this video in class. It's got some extremely important messages to help us to stay safe when we are online. Make a list of top tips that Lost Princess discovered during her time online. You could present this in the form of a poster.

Spanish



We will be revisiting topics that we have already done in Spanish.

This week's focus: **rooms in the house.**

Complete the sheet all about rooms found in the house.

Nombre: _____ Fecha: _____ Clase: _____

Partes de la casa

1. Escribir la letra correspondiente a cada imagen. [POSB.1]



1	2	3	4	5	6
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A.	Un comedor	1.	D
B.	Una cocina	2.	
C.	Un salón	3.	
D.	Un cuarto de baño	4.	
E.	Un dormitorio	5.	
F.	Un estudio	6.	

2. Buscar las partes de la casa en la sopa de letras. [POSB.1]

(Notice that in this exercise you don't need to look for the articles 'el' or 'los')

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

PSHE



Here is a video about Earth Day 2020. It's the 50th anniversary of Earth Day and this video looks at the differences we can make to help our planet.

<https://www.youtube.com/watch?v=pHNDexkADzY&feature=youtu.be>

Task 1: This week you should create a poster persuading the people of Liverpool to help our earth by picking up some points from the video. For example: use less plastic, cycle to school or take the bus. Make them as colourful as possible. We're looking forward to seeing your creations.

Task 2: According to Google maps, travel has decreased by around 85% in the UK. Do you think people will travel less in the future? Try to create a list of all essential and non essential travel during this time.

RE



During the summer term, we are learning all about inspirational figures. Last week we found out about Ade Adepitan and how he worked hard to achieve his dream. His life and how he overcame obstacles will hopefully inspire people to keep going when they face difficulties in their life. Another person we will study is Nelson Mandela. He was a very important person in the history of South Africa. The following video is from 2013 when he died. It looks at his life and legacy.

<https://www.bbc.co.uk/newsround/25254295>

[Nelson Mandela Information](#)

After watching the video and reading the extract on his life, consider these questions:

Why do you think he was awarded the Nobel peace prize in 1993?

Why do you think he wore the Springboks shirt during the rugby World Cup in 1995 when the team up until then had been all-white?

How did he achieve democracy in South Africa?

When he came out of prison, why do you think he didn't show any animosity?

If you could ask Nelson three questions, what would they be?

DT - cooking



This is something for the whole family! Make sure you have adult supervision when you're cooking!

We've all had to start cooking a bit more lately! What have you been cooking? I would love to see what you've been getting up to in the kitchen! I thought I'd share some recipes, make sure you tell me what you think of them!

[From The Kitchen! Week 2](#)