



Year 6 Learning from Home: Week 11 Monday



Here's your Home learning for the week. Keep in touch via Google Classroom or Twitter. We all love to see the work you are completing so please send photos/work for us to look at.

9.30 - 9.50 Reading



Practise for 15 - 20 minutes each day

Go on to the Reading Plus website using your usual log on details.

School Code: rpadela

The teachers will monitor your Reading Plus usage throughout the week. Make sure that you complete all five lessons and vocab task.

Any certificates will be printed out and sent out in the post.

9.50 - 10.10 Spelling

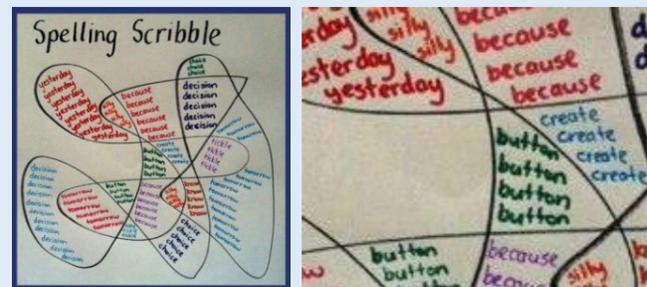
Practise these spelling words for 15-20 minutes each day.

Y6 Summer 2 words

privilege controversy exaggerate
explanation harass yacht leisure

Spelling Scribble

Draw a scribble on a piece of paper. In each section of the squiggle, repeatedly write a word from your spelling list. Write a different word in each squiggle from the same spelling list.



11 - 12 Maths

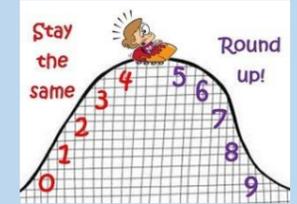
Today we will look at rounding to the nearest 10. First work out the answers to the calculations on the left and then draw a line to the correct answer.

457 + 927	2010
9572 - 284	9360
586 + 938 + 487	3510
6982 - 495	6490
398 + 395 + 492	1380
9847 - 485	1580
5827 - 938	1290
593 + 985	8060
3985 - 476	9290
8935 - 873	4890

Do you remember our rounding rhyme?

Find your place, look next door, 5 or more add one more, 4 or less let it rest. All digits before stay the same, all digits after 0's your name!

TIP: Look at the ones column in each number when you are rounding to the nearest 10 😊



<https://www.topmarks.co.uk/maths-games/rocket-rounding>

Keep your skills sharp! Play Rocket rounding!



Writing

Today, we will focus on FORMAL and INFORMAL language.

We often use formal language when we write. However, there are times where writing can be informal, like when we're writing texts messages, emails, postcards, diaries or letters to friends.

Use these websites to revise how to use them. There are videos, activities and quizzes for you to complete.

<https://www.youtube.com/watch?v=SrMTRgcHBI4>

<https://www.bbc.co.uk/bitesize/articles/zmnvgwx>

If you cannot access the internet, then use your CGP study book to revise.



Please continue to use Google Classroom! We will be uploading First News, quizzes and much more for you to complete every day.

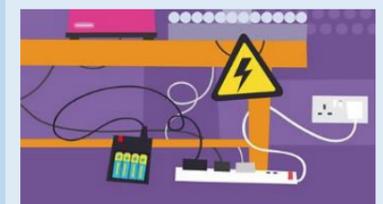
Forgotten your login details or how to access it? Email homelearning@adelaide.hull.sch.uk

2 - 3 Science

Electricity

Find out what electricity is and how appliances can convert electricity into sound, movement, heat and more. Also you may be interested in finding out about electrical conductors and insulators and which items allow electricity to pass through them. In addition, you can find out what electrical power is and how to increase it in an electrical circuit.

<https://www.bbc.co.uk/bitesize/topics/z2882hv>



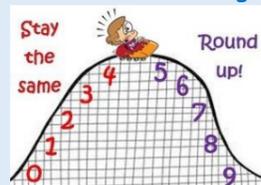
9 - 9.30 P.E.

Go for a walk, a jog or a bike ride with your family.



Maths question of the day!

What is 13,563 rounded to the nearest 100?





Year 6 Learning from Home: Week 11 Tuesday



Read **FirstNews** to keep up to date with the latest news (You can find this in our stream on Google Classroom!)

9.30 - 9.50 Reading



Go on to the Reading Plus website using your usual log on details.

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E-books/Audio books

Download books as PDF/Word document/Listen to story via YouTube links for free at:

<https://www.researchify.co.uk/audiobooks.html>

9 - 9.30 P.E.



Join in 'PE with Joe' at 9-9.30

<https://www.youtube.com/channel/UCAxW1XT0iEJo0TYlRfn6rYQ>

Times Tables Rock Stars! This week you will compete against Y4. They won last time. Don't let them be victorious again! Why not challenge your friends to a battle?

<https://ttrockstars.com>



11 - 12 Maths

Yesterday we looked at rounding to the nearest 10. Today we will round to the nearest 100.

Examples

273 is rounded **up** to 300 because the tens digit is 7.
638 is rounded **down** to 600 because the tens digit is 3.
500 is unchanged because it is already a multiple of 100.
552 is rounded **up** to 600 because the tens digit is 5.

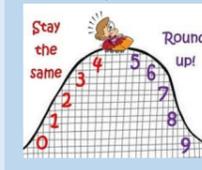
Round these numbers to the nearest 100

- | | | | | | | | | |
|---------|---|-----|---------|---|-----|---------|---|-----|
| 1) 178 | → | ___ | 2) 214 | → | ___ | 3) 436 | → | ___ |
| 4) 608 | → | ___ | 5) 391 | → | ___ | 6) 750 | → | ___ |
| 7) 474 | → | ___ | 8) 843 | → | ___ | 9) 628 | → | ___ |
| 10) 267 | → | ___ | 11) 84 | → | ___ | 12) 151 | → | ___ |
| 13) 47 | → | ___ | 14) 887 | → | ___ | 15) 908 | → | ___ |

Do you remember our rounding rhyme?

Find your place, look next door, 5 or more add one more, 4 or less let it rest. All digits before stay the same, all digits after 0's your name!

TIP: Look at the tens column in each number when you are rounding to the nearest 100 😊



Have some fun with these maths games. Keep your skills sharp!

<https://www.mathnook.com/math/math-dog-rounding-nearest-100.html>

<https://www.mathnook.com/math/x-ray-math-rounding.html>

<https://www.mathnook.com/math/bike-racing-math-rounding.html>

<https://www.mathnook.com/math/skill/roundinggames.php>

1 - 2 Writing

Use this the 'Oak National Academy' website to complete Lesson 1: Diary Entry.

<https://www.thenational.academy/year-6/english/diary-entry-lesson-1-reading-focus-year-6-wk5-1>

Diary Entry lesson 1: reading focus

In this lesson, we will be looking at language

Start Lesson

Want something extra to do? Write a diary about what you have been doing over the last few weeks.



Please continue to use Google Classroom! We will be uploading First News, quizzes and much more for you to complete every day.

Forgotten your login details or how to access it? Email homelearning@adelaide.hull.sch.uk

Maths question of the day!

What number is represented here: **MCCXII**?

I = one
V = five
X = ten

L = fifty
C = hundred
D = five hundred
M = thousand

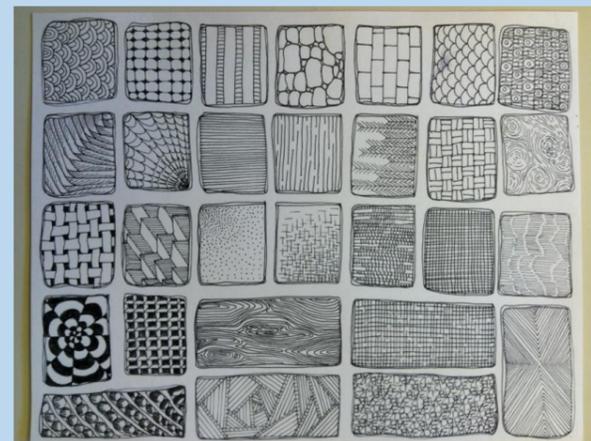
9.50 - 10.10 Handwriting

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

Practise for 15 - 20 minutes each day by writing some of your own sentences, which include some of the Y6 spelling words.

2 - 3 Texture art

Create a piece of artwork and focus on using different textures. Here are a few ideas...



Want something extra to do?

Why not try to create your own underwater cling film picture? This video link will show you everything you need to know...



<https://www.bbc.co.uk/bitesize/clips/zxbstqy>

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reading plus

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E-books/Audio books

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9.50 - 10.10 Spelling

Practise these spelling words for 15-20 minutes each day.

Y6 Summer 2 words

privilege controversy exaggerate
explanation harass yacht leisure

Spelling bingo!

Choose 6 words from the same set in your spelling list. Ask your grownup to read sentences to you without looking at your list. If they read a sentence which includes a word on your list, cross it off. Once all of your words are crossed off, shout BINGO!



Times Tables Rock Stars! Who will win?

<https://trockstars.com>



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This week we have looked at rounding to the nearest 10 and 100. Today we will round to the nearest 1000.



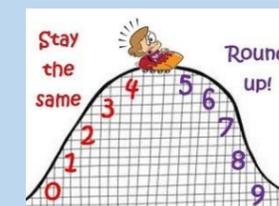
- | | |
|-----------------|-----------------|
| 1. 2,437 _____ | 11. 4,982 _____ |
| 2. 7,429 _____ | 12. 3,645 _____ |
| 3. 4,444 _____ | 13. 5,555 _____ |
| 4. 6,218 _____ | 14. 6,008 _____ |
| 5. 6,555 _____ | 15. 6,322 _____ |
| 6. 8,257 _____ | 16. 1,093 _____ |
| 7. 3,587 _____ | 17. 3,586 _____ |
| 8. 2,118 _____ | 18. 789 _____ |
| 9. 1,598 _____ | 19. 8,465 _____ |
| 10. 2,890 _____ | 20. 4,968 _____ |

11 - 12 Maths

Do you remember our rounding rhyme?

Find your place, look next door, 5 or more add one more, 4 or less let it rest. All digits before stay the same, all digits after 0's your name!

TIP: Look at the hundreds column in each number when you are rounding to the nearest 1000 😊



Want something extra to do?

Try the quiz to test your knowledge, do some more practise and watch the video to refresh your memory!

<https://www.bbc.co.uk/bitesize/topic/s/zh8dmp3/articles/zpx2qty>

1 - 2 Writing



Your challenge is...

Write a silly story in 100 words or less.

Your story must include OBJECTS

Send a photograph of your story or type it up and send it to: homelearning@adelaide.hull.sch.uk

9 - 9.30 P.E.

Make up a dance, an exercise routine or an obstacle course in your living room or garden.



Maths question of the day!

What is double 357? Can you work it out 2 ways?

It sounds better with a little harmony!

Harmonies can turn a good song into a great song. Playing or singing more than one pitched note at the same time creates a harmony.

Learn more about harmonies and try creating your own harmony with your family members after watching the videos.

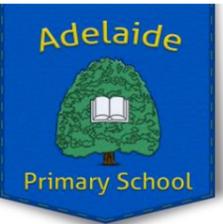
2 - 3 Music



<https://www.bbc.co.uk/bitesize/topics/zcbkcj6/articles/zgxx2nb>



Year 6 Learning from Home: Week 11 Thursday



Read **FirstNews** to keep up to date with the latest news (You can find this in our stream on Google Classroom!)

9.30 - 9.50 Reading



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9 - 9.30 P.E.



Complete the Freddie Fit Challenge on the school website.

Maths question of the day!

Is 43×10 the same as $4300 \div 100$? Why or why not?



1 - 2 Writing

Use the image next to this box to help you to write a story. You may want to write about:

What you can see. Where the man is coming from. What he is doing and why. Why he is looking up at the woman. Why she is looking down at him. Do they know each other? Why the shop is called 'Lily's'

Send a photograph of your story or type it up and send it to: homelearning@adelaide.hull.sch.uk

11 - 12 Maths – Counting through 0

1. Put these temperatures in order, the coldest first.

a. 2°C , -8°C , -1°C , -6°C , -4°C

b. 6°C , 10°C , -15°C , -11°C , 14°C

c. 16°C , 18°C , -23°C , -25°C , -13°C , 12°C , 20°C

a. The temperature rises by 15 degrees from -4°C . What is the new temperature?

b. The temperature falls from 11°C to -2°C . How many degrees does the temperature fall?

c. The temperature is 6°C . It falls by 8 degrees. What is the temperature now?

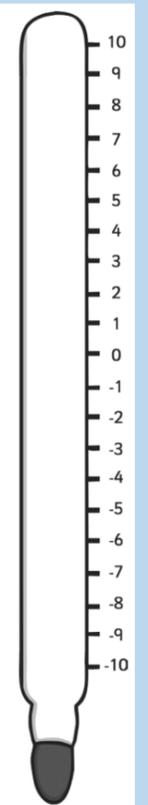
d. The temperature is -3°C . How much must it rise to reach 5°C ?

e. What is the difference in temperature between -4°C and 14°C ?

f. The temperature was -5°C . It falls by 6 degrees. What is the temperature now?

Practise counting through 0. Don't always start and finish at the same number.

Start at 7, stop at -2 for example.



2 – 3 Geography



Time zones!

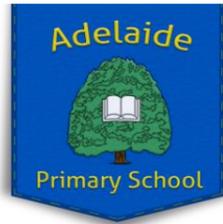
Find out what time zones are and why we have different time zones across the world.

<https://www.bbc.co.uk/bitesize/topics/zvsfr82/articles/zjk46v4>

9.50 - 10.10 Handwriting

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

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Year 6 Learning from Home: Week 11 Friday



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1 - 2 Writing

On Tuesday, you completed Lesson 1. Use this the 'Oak National Academy' website to complete Lesson 2: Diary Entry.

If you do not have the internet, write a diary entry from a character in a book that you have read or think about a period of history and write about what life might be like as though you are living in those times (e.g. life during the War, life during the Egyptian times...).

Diary Entry lesson 2: reading focus

In this lesson, we will be looking at language

Start Lesson

9 - 9.30 P.E.



Try something different today.... **YOGA**

<https://www.youtube.com/watch?v=R-BS87NTV5>

<https://www.youtube.com/watch?v=LhYtcadR9nwl&t=209s>

09s

9.50 - 10.10 Spelling

Practise these Y6 spelling words for 15-20 minutes each day.

Y6 Summer 2 words

privilege controversy exaggerate
explanation harass yacht leisure

Handwriting hero

Write out your spelling words in your very best handwriting. Make sure that you are using upstrokes, ascenders (l, t, b) are touching the top of the line and descenders (g, f) go below the line.

privilege controversy
exaggerate explanation
harass yacht leisure



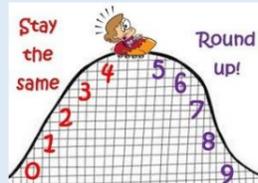
Please continue to use Google Classroom! We will be uploading First News, quizzes and much more for you to complete every day.

Times Tables Rock Stars! Which class will be victorious? <https://ttrockstars.com>



Maths question of the day!

What is 765,551 rounded to the nearest 1000?



11 - 12 Maths – Problems involving negative numbers

First table: Can you work out the new temperatures? Some temperatures have increased (+) as the weather has become warmer but sadly some of the temperatures have decreased (-) as the weather has become colder.

Old	Change	New
9°C	-6°C	
-3°C	+6°C	
7°C	-10°C	
1°C	-5°C	
-2°C	+7°C	



Second table: Can you work out the difference in the temperature? Remember this will always be a positive number as we are finding the difference!



Old	Change	New
3°C		-3°C
-1°C		4°C
5°C		-3°C
8°C		-1°C
-2°C		5°C

Challenge – Explain why Gill is correct or incorrect.

The temperature in the morning was 58°F. The temperature then dropped by 16°F. Now the temperature is 74°F.

Have some fun with these maths games. Keep your skills sharp!

<https://www.topmarks.co.uk/Flash.aspx?a=activity04>

<https://www.mathnook.com/math/mathpup-fishing-integers.html>



2 – 3 Mayan Ball Game

Learn how to play a Mayan ball game – watch the videos, look at real life pictures of remains from the Mayan times and read the rules 😊 Have fun!

One of the many things the ancient Mayas are remembered for is their ball game, which they called pitz.

Why not challenge members of your family to play this game with you?

<https://www.bbc.co.uk/bitesize/topics/zq6svc/articles/zbqyy4j>

BALL GAME RULES

- There are always two teams.
- Each team has between two and six players
- The ball can only be hit using your hip, knee right elbow.
- The ball must not touch the ground.
- The aim of the game it to make the other side drop the ball.



HAPPY WEEKEND EVERYONE! Stay safe!

I look forward to seeing the work you have completed this week. Hope to see you all soon. Mrs T, Miss N, Mr B & Miss C 😊