

Here is your home learning for today. You can email any questions or photos of your work to Year4@adelaide.het.academy.



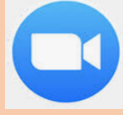
8:50am – 9:15 Reading Fluency



Read a book on Bug Club. Your log on details are on the back of your reading record book. Our school code is 7tqa. Another choice is; you could read a book, magazine or comic of your choice.



9.20am - 10.20am Maths



Click on the link to join the live lesson at 9:20am

<https://zoom.us/j/2539123327?pwd=VlIKNTJPYnQyUnE5YTJudDN1Y0tLQT09>

User ID: 253 912 3327

Password: year4

L.O: I can solve correspondence problems.

Complete this work after your zoom lesson. If you need some extra help with the lesson have a look at this White Rose video: <https://vimeo.com/498265698>

1) A cafe has 2 types of bread and a choice of 3 sandwich fillings.

Bread	Fillings
white	cheese
brown	tuna
	chicken

a) List the different sandwiches that can be made.

b) Complete the multiplication to represent the number of different combinations of bread and filling.

$$\square \times \square = \square$$

Complete the sentence.

There are combinations.

2) A pizza shop offers a choice of bases and toppings.

Pizza base	Toppings
deep pan	mushrooms
thin	chicken
	onion
	peppers
	sweetcorn

Complete the multiplication to work out how many different combinations of pizza there are.

$$\square \times \square = \square$$

Complete the sentence.

There are combinations.

*** Mastery Challenge ***

Mo visits the funfair. He buys a ticket that allows him to choose 1 ride and 1 game at the fair.

Rides	Games
Big dipper	Hook-a-duck
Dodgems	Basketball
Carousel	Coconut shy
	Lucky dip
	Test-your-strength

There are 8 different possible choices of rides and games.

Mo says:

Is Mo correct? Explain your answer.

Remember: In the classroom not everyone finishes all of the challenges. That's ok at home too.

*** Greater Depth Challenge ***

Tom and Esther are building a snowman. They have a choice of 5 hats, 4 scarves and 2 pairs of gloves to dress their snowman. How many different combinations are possible?



$$\square \times \square \times \square = \square$$

There are combinations.



10:20am – 10:40 Times Tables

Play Times Tables Rockstars for at least 5 minutes per day.

Make sure you practise your 2x and 5x tables!

Another choice is; you could write out a times table square.



Keep scrolling to the next page 😊



L.O: I can identify how language, structure and presentation contribute to meaning

Complete this work after your zoom lesson.

Read the text before answering the questions.
You can find the text on the website.
This book has also been added to your Bug Club account.

Try this!
Got the things you need to make a circuit? OK - it's time to explore electric currents.

What you need:

- two batteries
- four pieces of electric wire
- two torch bulbs

What to do:

- 1 Make a simple circuit using one battery, two wires and a torch bulb. Does the bulb light up? No? Make sure you have connected the positive terminal of the battery to the positive terminal of the bulb.
- 2 Use another wire to connect the second torch bulb. Is the light brighter or dimmer now?
- 3 Use the last wire to connect the second battery. What happens to the lights?
- 4 Change the circuit to get a brighter light.
- 5 At each step, check your results with the answers in the post-it note.

*Step 2: Adding another bulb in the circuit makes the light from both bulbs dimmer.
Step 3: The lights should become brighter.
Step 4: Two batteries and one torch bulb will give the brightest light.*

L.O: I can identify how language, structure and presentation contribute to meaning.

1. Why has the author used a caption for this picture? (pg 11)



2. Why has the author included a table on page 11?

3. What type of sentences are these? Why has the author included them? (page 23)

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Challenge
Find out more about electricity.

12:45pm – 1:15pm Exercise Time

Have a go at this

Another choice is, you could make up your own workout. Which muscles will you exercise today?



L.O: I know that animals can be grouped in different ways.

Now complete today's follow up work from this lesson.

Choose 6 different animals that live in the same habitat (place). Create a classification table for them.

*** Challenge ***

Can you create a classification key for these animals using the questions on your classification table?

	fox	rat	squirrel	pigeon	slug	woodlouse	dandelion	nettle
Is it a plant?								
has it got legs?								
Is it a vertebrate?								
Does it climb trees?								
Does it have a bushy tail?								
Does it have feathers?								
Does it have a yellow flower?								

Questions

animals



2:20pm – 2:40pm Upload Home Learning to Google Classroom

Use Google Classroom to ask us any questions about your home learning and upload photos of your work.



Another choice is, you could email your home learning to year4@adelaide.het.academy



Finished all your work? Have a look at these exciting tasks.



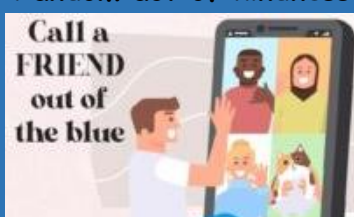
Check out the home learning programmes on CBBC!



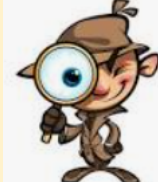
Have you watched Newsround today?

[Click Here](#)

Random act of kindness



Detective Task of the Day!



How many star jumps can you do in 2 minutes?

