NAME: _____



EXPERIENCE TODAY INSPIRE TOMORROW

Learning from Home

Unit: 10

Stage 3



Year 5 and Year 6 Term 3 Week 10 2021



5T Zoom Classes WEEK 10 TERM 3 2021

PLEASE NOTE THE CHANGE FOR Wellbeing Wednesday.

 On Wednesday students will participate in a range of wellbeing activities outlined in their Learning from Home package.

Monday 13/9/21	Zoom Meeting ID		Zoom Meeting Pa	Zoom Meeting Password	
Tuesday 14/9/21	Morning am	Afternoon pm	Morning am	Afternoon pm	
Thursday 16/9/21 Friday 17/9/21	691 5018 2401	623 7128 2511	5T930AM	5T1215PM	
Wednesday 15/9/21	from Home Pack	k	rit activities as out	lined in the Learning	
	(No Zoom class	es today)			

Students need to access Zoom via https://nsweducation.zoom.us/ and are required to use their DoE student portal login to gain access. The DoE user ID and DoE password will be the same as last week.

Monday 13/9/21, Tuesday 14/9/21, Thursday 16/9/21, Friday 17/9/21

Time	Class
9.30am	KK & KW & 5T & 6B
10.30am	1F & 1W & 2M & 2R
11.30am	3R & 3H & 4H
12.15pm	KK & KW & 5T & 6B
1.30pm	1F & 1W & 2M & 2R
2.15pm	3R & 3H & 4H

Websites for Learning

*TNPS school website: https://turramurrn-p.schools.nsw.gov.au where our learning From Home Packages are located.

* Department of Education Learning from Home:

https://education.nsw.gov.au/teaching-and-learning/curriculum/learning-from-home

Should you need to contact your child's teacher please use the following emails:

5T Oliver Tilling 6B Justine Beavis

oliver.tilling1@det.nsw.edu.au justine.beavis@det.nsw.edu.au

News / Education

- * Education Live videos https://education.nsw.gov.au/teaching-and-learning/learning-from-home/learning-at-home
 Each day at 10am, Education Live provides information and entertainment from experts and celebrities.
- * Kids News https://www.kidsnews.com.au/
- * BTN https://www.abc.net.au/btn/ Explores news using the current language, music and popular culture of youths.
- * Wonderopolis Answer your questions about the world https://wonderopolis.org/
- * Kids Cyber Learning site for kids https://www.kidcyber.com.au/

ENGLISH

- * World Book Online (username: tnps and password: tnps) https://www.worldbook.com.au/ebook-titles-2/
- * www.storyboxlibrary.com.au (username: tnps and password: tnps)
- * Typing club https://www.typingclub.com/ each class have their own links and students use their school log ins
- * Visual writing prompts http://visualprompts.weebly.com/001.html a range of prompts for writing
- * The School Magazine https://theschoolmagazine.com.au/explore A collection of plays, poems, stories and comics.
- * Premier's Reading Challenge 2021 Book List. https://online.det.nsw.edu.au/prc/booklist/home.html
- * Free Rice Word Game https://freerice.com/categories/english-vocabulary For each question a player gets right, the site donates 10 grains of rice through the World Food Program to help end hunger.
- * Challenging word quiz https://www.merriam-webster.com/word-games/fiendish-vocab

MATHEMATICS

- * Mathletics https://www.mathletics.com/au/
- * Red Dragonfly Mathematics Challenge

https://schoolsequella.det.nsw.edu.au/file/20a29ac1-c6f3-4ca3-84b1-2d8488a4cbcd/1/reddragonfly.zip/index.html for

Years 5 and 6. Provides a range of challenges to be solved in five to ten minutes that develop mathematical reasoning.

- * Funbrain MathsZone https://www.funbrain.com/math-zone offers maths games
- * Figure This https://figurethis.nctm.org/index.html Maths challenges for kids and their families
- * Multilplication practice https://www.topmarks.co.uk/maths-games/7-11-years/times-tables
- * Online Maths games https://mathsframe.co.uk/en/resources/category/22/most-popular

SCIENCE AND TECHNOLOGY

- * Follow on from ScopeIT coding lessons https://studio.code.org/courses
- * Blockly https://blockly.games/ online coding challenges
- * Dyson challenges https://www.jamesdysonfoundation.com/resources/challenge-cards.html engineering fun
- * Questacon at home https://www.questacon.edu.au/discover/questaconathome Questacon activities
- * Ted Ed talks https://ed.ted.com/lessons?direction=desc&sort=featured-position&user_by_click=student

CREATIVE ARTS

- * National Gallery of Australia https://nga.gov.au/education/resources/nedkelly/index.html
- * The Arty Teacher https://theartyteacher.com/online-art-games-for-the-art-classroom/ games and online lessons.
- * Chrome Music Lab https://musiclab.chromeexperiments.com/Experiments

PERSONAL DEVELOPMENT / HEALTH / PHYSICAL EDUCATION

- * Fun home fitness challenges https://www.thepeshed.com/video-channel
- * Health Activities http://healthy-kids.com.au/kids/primary-school/
- * Smiling Minds https://www.smilingmind.com.au/
- * Cyberbullying https://www.esafety.gov.au/educators/classroom-resources/hectors-world/cyberbullying

Week 10 Term 3 – Learning from Home Stage 3 Year 5 and 6

You may need help from a parent/carer and possibly resources from your teacher.

One literacy and one numeracy activity has been selected for targeted feedback. This is in yellow on the timetable. To receive feedback on this activity please upload it to Google Classroom by the end of the day, OR SUBMIT as requested by your teacher. Informal feedback will be given via Google Classroom and during Zoom Lessons.

	Monday	Tuesday	Wednesday	Thursday	Friday
	English	English	English	English	English
	Morning Routine	Morning Routine	English Morning	Spelling	Morning Routine
Morning	Spelling	Spelling	Routine	Typing	Spelling
	9.30am ZOOM	9.30am ZOOM	NO ZOOM	9.30am ZOOM	9.30am ZOOM
	Reading/Writing	Reading/Writing	Reading/Writing	Reading/Writing	Reading/Writing
Break	Break	Break	Break	Break	Break
	Mathematics	Mathematics	Mathematics	Mathematics	Mathematics
	Minute Maths	Minute Maths	Minute Maths	Minute Maths	Problem Solving
Middle	12.15pm ZOOM	12.15pm ZOOM	Number	12.15pm ZOOM	12.15pm ZOOM
	Number	Number	Measurement & Geometry	Number	Number
	Measurement & Geometry	Measurement & Geometry	NO ZOOM	Measurement & Geometry	Measurement & Geometry
Break	Break	Break	Break	Break	Break
Afternoon	Geography	Art	WELL BEING	PDHPE	PERSONAL INTEREST

Zoom meeting times for Stage 3 are 9.30am and 12.15pm each day. Log in details are as follows:

Class	Zoom Meeting ID		Zoom Meeting Password	
5T	Morning am	Afternoon pm	Morning am	Afternoon pm
	691 5018 2401	623 7128 2511	5T930AM	5T1215PM

Class	Zoom Meeting ID		Zoom Meeting Password	
6B	Morning am	Afternoon pm	Morning am	Afternoon pm
	642 1018 2245	650 7286 3986	6B930AM	6B1215PM

MONDAY - English

Morning Routine

• Today's Morning Routine will be done on Zoom! Have a whiteboard or some paper ready at 9.30am.

Spelling

- A copy of your spelling words is located at the end of this package.
- Choose up to 15 spelling words to create your personal list from either the core words or the extension list and write them on paper or in an exercise book.
- This week's phoneme is Y as in Yes and Yoo as in universe (not the same as OO in ooze).. The graphemes are - For Y: y as in yearn, i as union, For Yoo: ui as in pursuit. ew as in dew. u e as in tune, ue as in queue, eau as is beauty, u as in union, eu as in neutral
- Using your personal list words highlight or circle the letters that make the /Y or YOO/ phoneme e.g. opin<mark>i</mark>on m<mark>u</mark>tual
- Research and record the definition of any words that you are unfamiliar with.

Reading

END OF TERM RESEARCH AND WRITING PROJECT - DUE THURSDAY

Choose from one of the following topics to research.

Australia and Overseas Sporting Events Australia's Imports and Exports

Tourism in Australia and Overseas How Australia provides aid for other countries

Today you need to VISIT ONE WEBSITE and research some facts on your topic. There will be some suggested websites on Google Classroom.

Record some VIPs (very important points about your topic here, as well as some interesting facts!

Topic Chosen:					
Address of website visited					
Important Facts	Interesting Facts				
*	*				
*	*				
*	*				
*	*				
*	*				

Writing

• END OF TERM RESEARCH AND WRITING PROJECT - DUE THURSDAY

Today you will write the introductory paragraph for a factual text on your chosen topic (see above).

- 1. <u>Decide on a heading for your topic. Can you be creative? Use a device?</u>
- 2. Choose a type of topic sentence from the box to begin your factual text. Your topic sentence should introduce the main idea of your topic.
- 3. Write the first paragraph including some of your VIPs and Interesting facts from the research you did.
- 4. Edit and check your paragraph

Top	ic	Sei	nter	ice	Cho	ices	
1 Ob		001	11001	100	0110	1003	

Rhetorical Question > > Ask the reader a question	> Power Number Statement > > > Use words like many, several, some, lots of,	
Heading:		

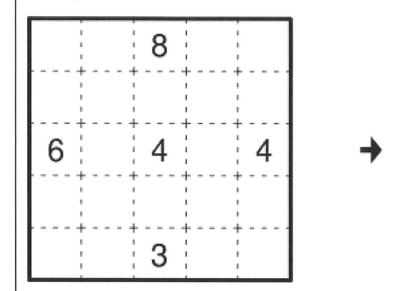
MONDAY - Mathematics

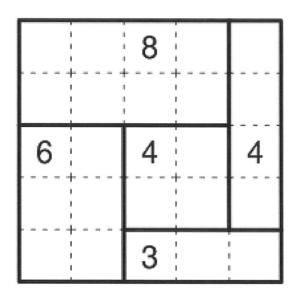
Daily Shikaku

This week we will be solving Shikaku puzzles!

Shikaku (also known as Rectangles) is a logic puzzle with simple rules and challenging solutions.

The rules are simple. You have to divide the grid into rectangular and square pieces so that each piece contains exactly one number, and that number represents the area of the rectangle.



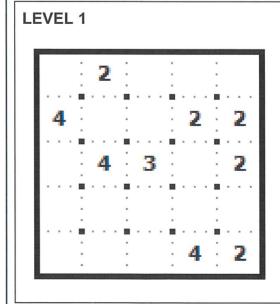


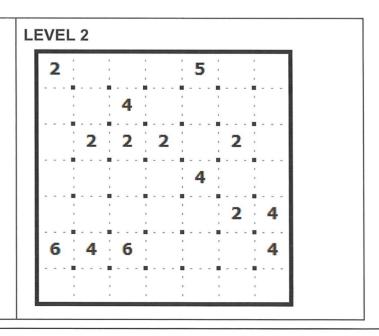
So in the solution on the right, the top rectangle has one number (8) and 8 squares. The 6 is in a rectangle with 6 squares, the 4 is in a square with 4 squares, and so on.

For more information visit https://www.nikoli.co.jp/jphone/en/sk tutorial.html

We will also explain in the **ZOOM**, so don't worry if you're not sure about them.

Solve at least one Shikaku



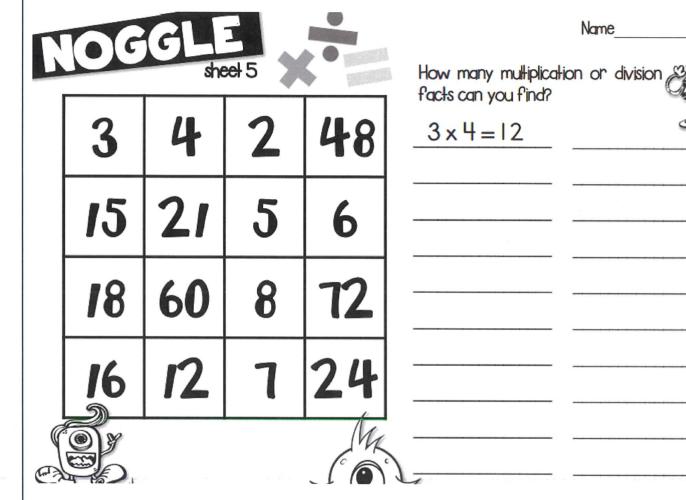


Number and Algebra

YEAR 5

<u>If you've ever played Boggle the word game, you can play Noggle! If not, the rules are simple!</u>

This game is just like the classic, Boggle, except with numbers instead. The aim is for students to create as many number sentences as they can using the numbers provided. Numbers can be used more than once, but both the question and answer numbers must be visible in the number grid given.



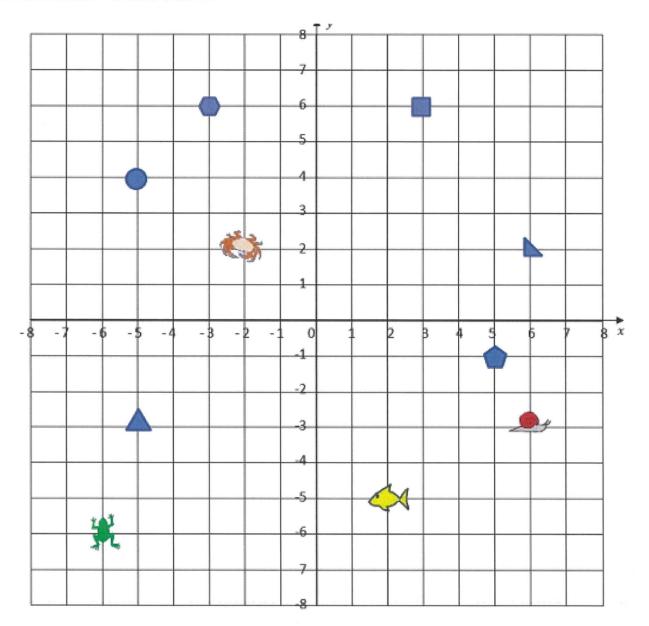
C	OG	GL	A,	O principal	8. (6)
	10	78	"	a	

18	4	66	9
12	44	36	132
48	3	72	2
6	11	54	108

With this second one, can you do multiplication, division, addition and subtraction? Make sure you use the inverse operation!

Year 6

Use the cartesian plane to work out the coordinates below. The first one has been done for you. Remember - X axis then Y.



1)	Circle	1_5	11
1	Circle	(-5,	4)

3) Hexagon (___, ___) 4) Frog (___, ___)

9) Crab (___, ___)

-	-	,
2)	Square (

5) Fish (___, ___) 6) Pentagon (___, ___)
7) Right triangle (___, ___) 8) Equilateral triangle (___, ___)
9) Crab (___, ___) 10) Snail (___, ___)

10) Snail (,)

Draw a capital A at -7, -7

Draw a smiley face at 6, -6

Draw a star at 3, -8

Start at the frog. Go east for 2 spaces then north for 10 spaces. What position are you on? _____

Measurement and Geometry

AFTER THE ZOOM - COMPLETE THE FOLLOWING

100 TIMES COIN TOSS

1. A teacher asked her class to toss a coin 100 times and record the results - heads or tails. One student did it and one student cheated and faked their results. Here are the two.

Can you compare them and see which one is real and which one is fake?

TOM'S	НО	MEH	00	RK				L	INA	'S H	101	МЕЮС	ORK		Look down the columns of both people's homework.
#	Н	T		#	н	T		#	н	T		#	н	T	How are they different?
1		1	- 1	51	4			1	W.			51	1		
2		4		52		4		7		4		5.7		4	
- 2	4			5.2	1			3		4		5.3	4		
		*		5.4	A,				Ma.			5.6	4		-
- 5		1		55	4			- 5		4		55		1	
- 6		/		56		1		- 6	V			- 56		1	
7		7	- 1	5.7	-	4		7	4	-		5.7	1		
- 8	-	-	- 1	5.8	1			- 8	-	7		5.8	1	-	
- 0	1	\vdash	- 1	50	1				1	· ·		50	V	/	
10	7	-	- 1	-60	*	/		1.0		·		-60	V	*	Who has more 'runs' in a
11	7	\vdash	-	- 61	1	-			1			-61	·	\vdash	The second of th
13	4	\vdash	-	67	7	\vdash		17	-	1		- 67	<u> </u>	-	row of either heads or
14		1	1	64	1			14	 	1		63		1	tails?
15	4		ı	65		1		15	4			65	1		lalis!
16		1	- 1	66		4		16	1			66	1		
17	4		ı	67	1			17	V			67		4	-
18	4		ı	68		4		18		4	1	68	V		
10	1		[60	*			1.0	*		1	60		*	What was the record
70		4	- [70		1		70	4			70		4	1 1 1 1 1 1 1 1 1 1 1 1
21		1		71	4			21		1		71	V		number of heads in a row
22	4			77	*			77		4		77		¥	
23		4		73	V			23	*			73	V		for
7.4	*	\vdash		74		1		7.4	1			7.6		1	Tom? Line?
75	¥"	/	- 1	75		1		75		1		75	1		Tom? Lina?
- 26		4		76		1		26	4			- 76	V		
77		1		77	_	1		77	*			77		V	1.00
78		1	- 1	72		7		7.8	-	1		78	V	_	What was the record
70	 	7	- }	70	1	*		70	4			70	1	4	number of tails in a row
30	4	-	- }	80	*	/		30	*	-		80	V	-	number of talls in a row
31	1	\vdash	- 1			7		31	4	*			*	1	for
33	4	\vdash			1	-		32	1	\vdash		82		1	
34		4	- 1	84	1			3.4	-	1		84	1	-	Tom? Lina?
35	W.			85		1		35	1	Ť		85	-	1	
36	4	\Box		86	V			36	1		1	86		1	
37	V	\Box		87	4			37		4		87		4	Do you think it is likely
38	4			88		4		38		4		88	4		
30	1	1		80	1	14.5	(E) E (F) E	30	W.	-0.00		80	1		(when tossing a coin a
40	4			an.		1		40		4		90		1	hundred times) to get the
41		1		91	4			41		4		91		1	hundred times) to get the
47	7.7	4	-	92				42	W			02	¥		same outcome multiple
43	*	\vdash		03	4			43	1			0.3		V	
44	1	\vdash		9.4		1		44	1			0.6	1		times in a row?
45	1	\vdash		- 05	4	_		45		W.		- 05	-	*	
46	1	\vdash		96	100	4		46	*	-		96	4	\vdash	
47	7	\vdash		97	W	-		47	1	V		97	V	-	
48	1	\vdash		08	-	1		48	-	1		08	-	*	
40	-	/		100	 	4		40	 	1	1	- 00	V .	_	So who faked their
50				100			1	50		,	1	100		-	results?
															1690119 ;

Our intuition about independent, random events like coin flips does not match reality because we rarely look at large enough samples. most people do not flip a coin 100 times in a row, they might only do it up to 10 times. We expect the 50/50 rule to apply on much shorter time scales than it really does. In reality, the 50/50 rule takes much longer to see.

Your turn! Toss a coin 100 times (no faking!) See if your results look more like Tom's or Lina's above. Tick the column each time to show if it is heads or tails

Flip Number	Heads	Tails	Flip Number	Heads	Tails	Flip Number	Heads	Tails	Flip Number	Heads	Tails	Flip Number	Heads	Tails
1			21			41			61			81		
2			22			42			62			82		
3			23			43			63			83		
4			24			44			64			84		
5			25			45			65			85		
6			26			46			66			86		
7			27			47			67			87		
8			28			48			68			88		
9			29			49			69			89		
10			30			50			70			90		
11			31			51			71			91		12
12			32			52			72			92		
13			33			53			73			93		
14			34			54			74			94		
15			35			55			75			95		
16			36	*1		56			76			96		
17			37			57			77			97		
18			38			58			78			98		
19			39			59			79			99		
20			40			60			80			100		

What was the record number of heads in a row in your results?	n n n n n garde	, xx
What was the record number of tails in a row in your results ? _		40
Were your results more like Tom's or Lina's?		
Were you surprised?		

Extension!

Read more about this experiment here https://www.abc.net.au/science/surfingscientist/pdf/lesson_plan19.pdf

MONDAY - Afternoon

Geography

TERM 3 TOPIC: "A Diverse and Connected World"

Good Global Citizens - "How does Australia provide aid to other countries?

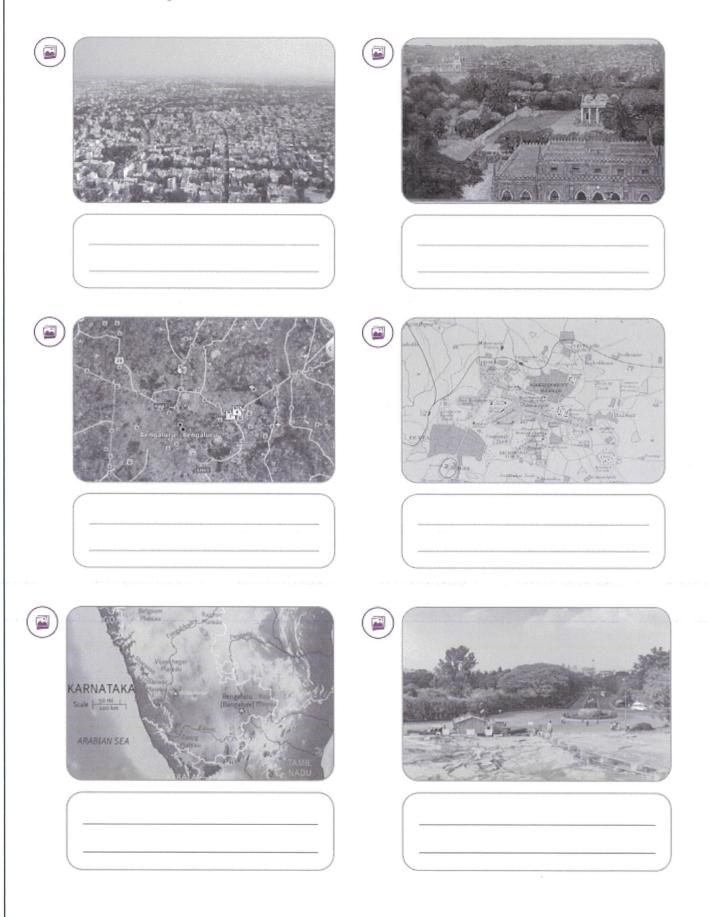
• Task 1 All videos and links will be posted on Google Classroom

Watch these two videos about groups of Australians who volunteer to provide help in less fortunate places in other countries. Complete a See, Think, Wonder chart after watching.

40K Globe https://vimeo.com/257596546 Two Wolves Abroad https://vimeo.com/476808741 See Think Wonder Task 2 - If it were my home Go to the website https://www.ifitweremyhome.com/ and choose 2 other countries of the world. Compare what life would be like if you lived there. Record some of your findings COUNTRY 1 _____ COUNTRY 2 ______

• Task 3

Look at the supplied images of Bangalore, where 40K Global carries out their work. Write the correct label for each one (aerial photograph, photograph, illustration, topographical, small scale, satellite image). For each image, write one thing you can learn about Bangalore.



TASK 4: Read about Australian Aid below then complete the table. Use the internet to research.

Australia provides aid to other countries in several ways. The Australian Government uses some of the money from tax payers to directly support countries in need. This is called bilateral aid and includes the Australian Defence Force work overseas (Army, Navy, Air Force). Multilateral aid is where the Australian government gives money to organisations like the United Nations, to support them in their international aid work. Non-government organisations (NGOs) are set up independently from the government and rely on public donations to carry out their aid work.

Complete the table below by naming the groups as NGOs or government organisations and finding out about one way they are providing international aid.

1

Find another aid Australian organisation not listed above and complete the information bubbles.

Name	
Where?	
What?	
NGO/Government?	

TUESDAY - English

Morning Routine

• Today's Morning Routine is loaded onto the Google Classroom for students to go through on their own.

Spelling

- Choose 5 of your chosen words and write each one in a sentence to show their meaning this week make them silly sentences!
- Choose any two activities to complete on your chosen words from the grid at the end of this package
- **Optional:** Log in to the Soundwaves students page and complete an online activity. This week we are doing Unit 28

www.soundwaveskids.com.au Year 5 password: slip892 Year 6 password: today027

Reading

• END OF TERM RESEARCH AND WRITING PROJECT - DUE THURSDAY

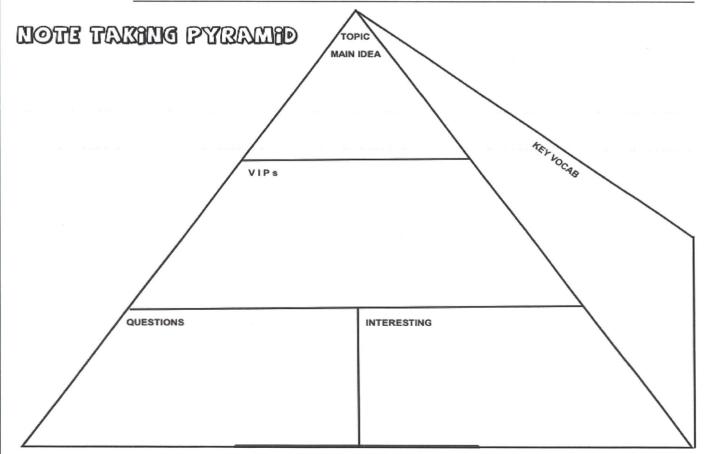
Yesterday you chose a topic: Australia and Overseas Sporting Events, Australia's Imports and

Exports, Tourism in Australia and Overseas, How Australia provides aid for other countries

Today you need to **VISIT ANOTHER WEBSITE** and research some facts on your topic. Decide on a specific area of your topic such as: Wimbledon and the US Open, Australia's biggest Imports, Why Aussies love to visit London, How Australia help after earthquakes There will be some suggested websites on Google Classroom.

Record some facts and key ideas about your **sub topic** using the pyramid summary chart.

Website visited:



Writing

• END OF TERM RESEARCH AND WRITING PROJECT - DUE THURSDAY

Today you will write the SECOND paragraph for a factual text on YOUR RESEARCH TODAY

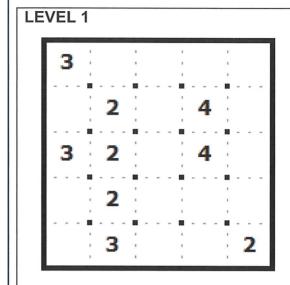
- 1. Decide on a sub heading for your paragraph
- 2. Choose a type of topic sentence from the box to begin your second paragraph. You need to then add some supporting sentences and a concluding sentence.
- 3. <u>Try to include some examples of nominalisation</u>, using the noun form not the verb eg: tourism not touring or visiting, exportation not export, attendance not attend, assistance not assist.
- 4. Edit and check your paragraph

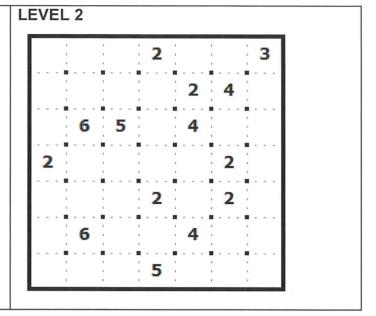
Topic Sentence Choices: List Statement > > eg: Two Nouns, Two Commas > Occasion Position > > eg:	> > eg: Unice	ef, a worldwide charity, l	helps by	
Sub Heading:				
	81 N 2 9+		, an english	99 - 199 9,99

TUESDAY - Mathematics

Daily Shikaku

• Complete at least one level:

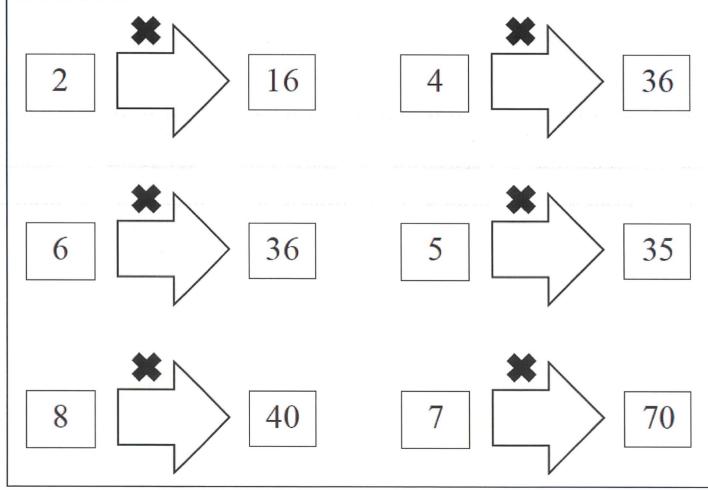




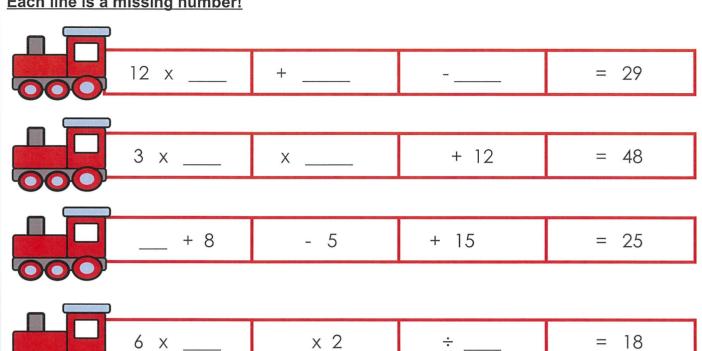
Number and Algebra

Year 5

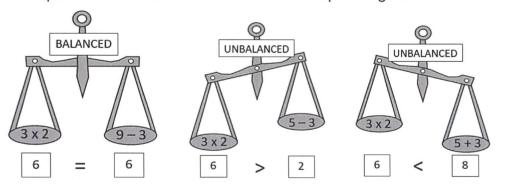
Work out what number is missing in the arrow, to multiply the first number to get the second number.



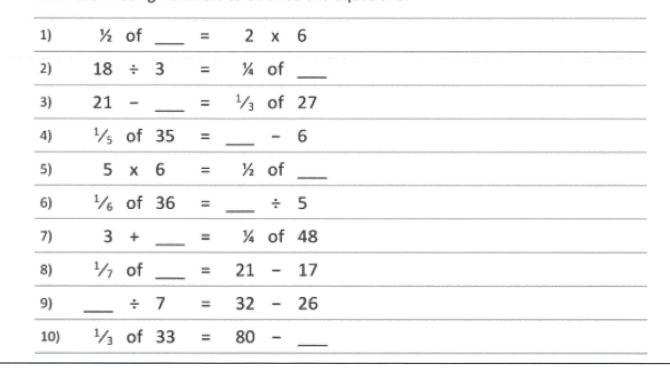
Year 5 Now complete these number trains so that each number sentence makes sense. Each line is a missing number!



Year 6 Balanced Equations - are where both sides of the equals sign are the same.

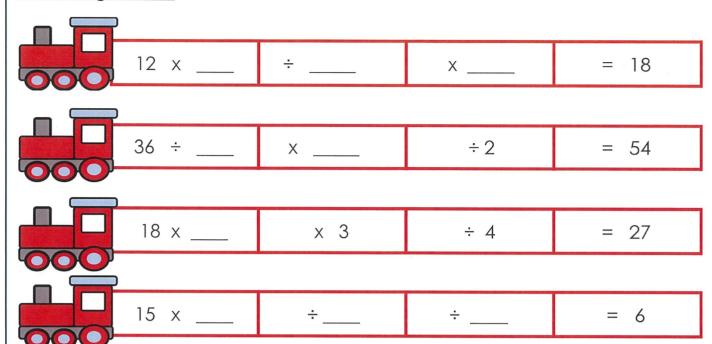


Fill in the missing numbers to balance the equations.



Year 6

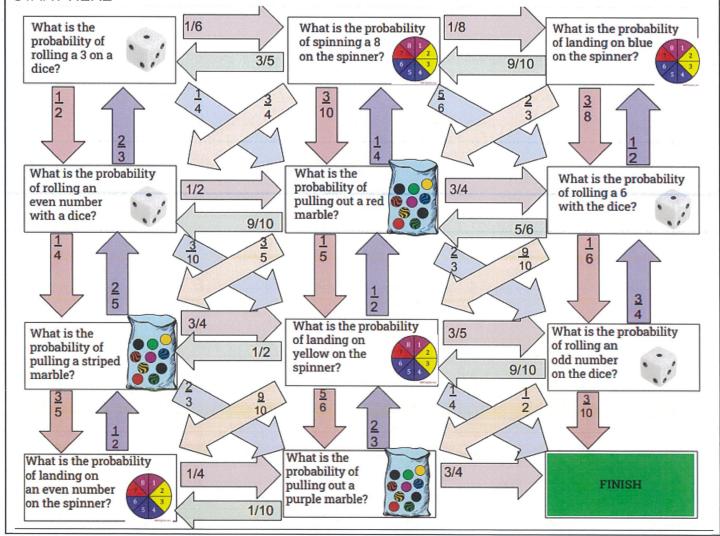
Now complete these number trains so that each number sentence makes sense. Each line is a missing number!



Measurement and Geometry

Follow the probability maze! Can you get to the end?

START HERE



TUESDAY - Afternoon

Visual Arts

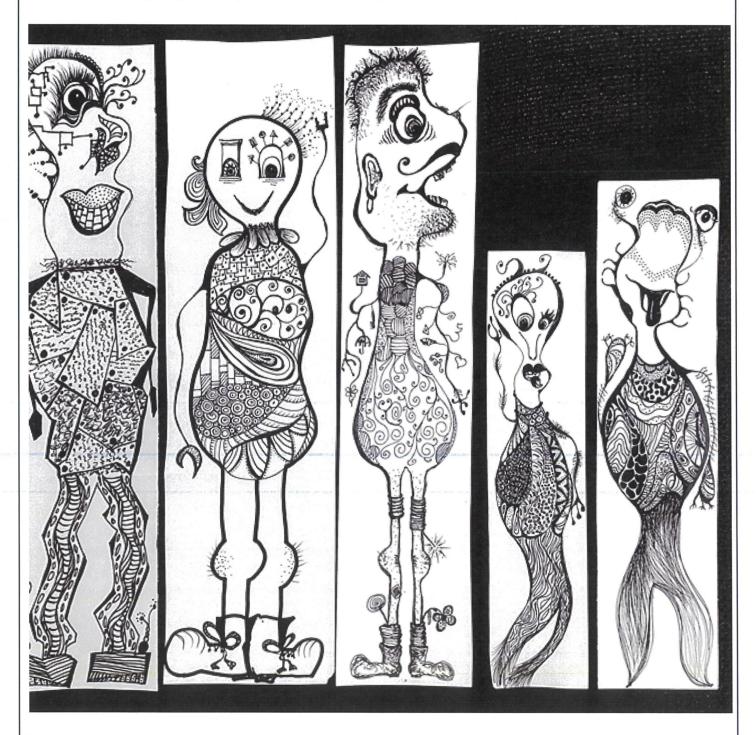
EXQUISITE CORPSE - DRAWING GAME

Exquisite Corpse is a drawing game that was first played in the parlours of Paris by Surrealist artists including Marcel Duchamp, Yves Tanguy and Andre Breton almost 100 years ago.

I have created a youtube clip to give you some instructions on how to begin. Click on the link below:

https://www.youtube.com/watch?v=oEMEe_alZsw_(Link will be in Google Classroom)

Here are some of my Exquisite Corpses, I can't wait to see yours!



WEDNESDAY - English

Morning Routine

• Today's Morning Routine is loaded onto the Google Classroom for students to go through on their own. For the Talk for Learning task, ask an adult or sibling in your house to join you!

Reading

• END OF TERM RESEARCH AND WRITING PROJECT - DUE THURSDAY

On Monday you chose a topic: Australia and Overseas Sporting Events, Australia's Imports and

Exports, Tourism in Australia and Overseas, How Australia provides aid for other countries

Today you need to **VISIT A THIRD WEBSITE** and research some MORE facts on your topic.

Decide on another specific area of your topic such as: Cricket events around the world, Why you should buy Australian made, Australia's most visited places, Sponoring a child, how does your money help

There will be some suggested websites on Google Classroom.

Record some facts and ke		ne box below	
Website visited:		 	
Specific Topic:	 	 	
Main Idea:			
VIPs:			
Themes:	 		
Website visited:			

Writing

•	END OF 1	TERM RESEARCH	AND Y	WRITING PRO	DJECT	- DUE THURSDAY
---	----------	---------------	-------	-------------	-------	----------------

Today you will write the THIRD paragraph for a factual text BASED ON THE RESEARCH YOU DID TODAY.

- 1. Decide on a sub heading for your paragraph
- 2. <u>Include some complex sentences in your paragraph today. USe 2 of the connectives below in blue to use.</u> If you start a sentence with these it should end up complex!
- 3. Edit and check your paragraph

while,	despite,	although,	during,	when,	however,	unless,	though,	since	
	Su	ıb Heading:							

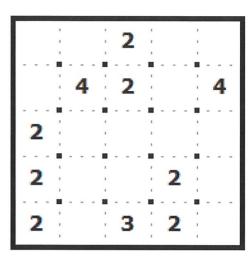
									or the

WEDNESDAY - Mathematics

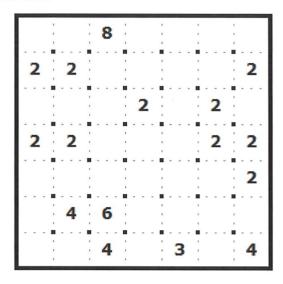
Daily Shikaku

• Complete at least one level

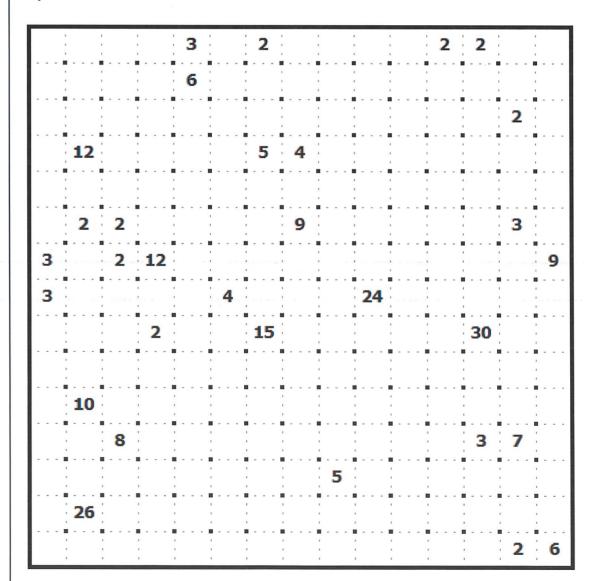




Level 2



Super CHALLENGE!



Number and Algebra

Choose a level for these crossword calculator puzzle to complete, or do both!

LEVEL 1

Cross "Calcuword" Puzzle



This "Calcuword" puzzle is different from any crossword puzzle you've ever done. To discover which words to fill in, you must solve the equations below with your calculator. Turn the calculator upside down after you solve each equation and read the word that appears in the answer screen. If a word is not familiar to you, look it up in a dictionary. The first problem has been done for you.

ACROSS

1) 22 x 29 = 538 > 889 11) 12,335 + 19,403 = 22) 70.5 ÷ 100 =

3) 96 x 3.923 =

12) 15 x 23 =

24) .21 + .16 =

6) 31.5 ÷ 50 =

14) 756,327.4 x 5 =

25) 1 - .94 =

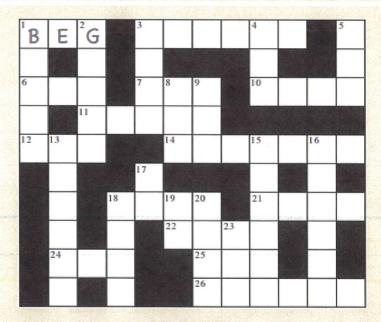
7) 692 - 85 =

18) 8,100 - 995 =

26) 20 x 27,679 =

10) 2,568 + 3,095 =

21) 3 x .269 =



DOWN

$$17) 3 \div 5 =$$

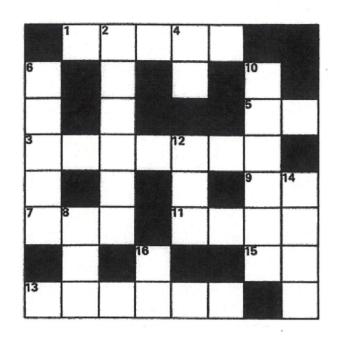
15)
$$4,506,849 \div 9 =$$

$$20).222 + .385 =$$

LEVEL 2

<u>Directions:</u> Do any problem. Then turn the calculator upside down to read a word. Insert the word into the puzzle.

CALCULATOR CROSSWORD PUZZLE by alice oglesby



Across

15.
$$3 \times 3 + 2 \times 2 + 1$$

Down

CHALLENGE!

Can you make your own calculator question that makes a word when you turn it upside down?

Measurement and Geometry

TODAY'S TASK IS AN ASSESSMENT. Choose one of the following levels and solve the problem. Then go to the menti website and enter your answer.

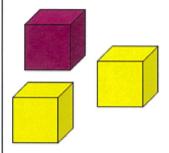
MAKE SURE YOU WRITE YOUR NAME AND WHAT LEVEL YOU DID, AS WELL AS YOUR ANSWER

YEAR 5 ANSWERS www.menti.com (enter code - 4135 1993)

YEAR 6 ANSWERS www.menti.com (enter code - 5020 9070)

Level 1

Anna and Becky were playing a game. They put one purple cube and two yellow cubes into a bag.



First Anna picked a cube out of the bag without looking, then Becky picked one out.

If the two cubes the girls picked out were the same colour, Anna won the game. If they picked out two differently coloured cubes, then Becky was the winner.

Is this a fair game? Explain your answer.

Level 2

Bipin is playing in a game show. The host tells Bipin that there are 10 balls hidden in a box - 5 are Red, 3 are Yellow and 2 are Blue. Bipin pulls out his first ball. It's Red and he wins a large sum of money. Now his choices are:

- 1. He can stop playing and take his prize.
- 2. He can pull out another ball if it's Red he doubles his money, if it's Yellow he leaves with nothing, if it's Blue he can pick one last ball.



What should Bipin do? Why?

Level 3

In a far-away land, the lottery consists of four balls numbered 1 to 4, which are placed in a bag.

To enter, you choose one number. To win, your number must match the number that is drawn from the bag. What is the chance of winning this lottery?



The people running the lottery in this far-away land decide that it is too easy to win. So, they change their lottery game.

In the new lottery, there are still four balls numbered 1 to 4, which are placed in a bag. Now, to enter, you choose **two numbers.**

To win, your numbers must match (in any order) the two numbers that are drawn from the bag.

What is the chance of winning this new lottery?

Have the organisers made it harder to win compared with their original version?

Can you create your own version of the lottery which would also be harder to win than the first game? How do you know that your game is harder?

WEDNESDAY - Afternoon

WELLBEING

FREE CHOICE - WELLBEING ACTIVITIES!

Use the afternoon to have some screen free and work free time!

- COMPLETE ONE OF THE HOUSE SPIRIT WEEK CHALLENGES SEE THE **BACK OF YOUR BOOKLET**
- Complete a kindness activity for someone! See the back of your booklet.

Here's some other ideas:

Non-screen activities you can do at home



Our earth is very special. These activities will help you reflect on how we can make it a better place.



2 Interview someone in your family about the world today, what will you ask? Write down their answers

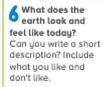


3 Plant a seed! Plants can save the earth! Can you plant a tree that will last for upars?



Clean up your patch of earth. Go out for a walk in uour area, collect litter that has been dropped and put in the hin. Don't forget a pair of aloves and a rubbish baa.

Quiz time! Can you think of ten questions about the earth todau? Tru them out on someone! How manu can they answer correctly?







8 Investigate! How are we harming the earth at the moment? How can we change that? Write down what you discover.

Write a poem. song or rap to remind people to look after the earth. Perhaps the title could be 'pollution solution'.

What would it be like to time travel? Write a story about it! Which uear will you travel to? What does the earth look like than?



12 Upcycle! Use items from your recycling to make something cool A model a piece of art or something else

3 Write a diary entry of a memorable day from this year. Make sure uou include how it made you fee<u>l</u>



4 Should we celebrate Earth Day every year? Or should every day be Earth Day? Debate and discuss with someone you

5 Ask a friend or family member to write a letter to you. Keep it safe and re-read it in uears to come





things. What are they at the moment? Write a list. How much do you think theu will change over time?



20 Be thankful. Write a list or draw a picture of all the things you're thankful for on Earth right now.



scrapbook. Collect things from this year to include in it. Photos, newspaper clippings, tickets. What else could you include?

22 Going for goals. Write a list of your goals for the future. What do you hope to achieve?



23 Eco-warrior! Create a list of the rooms in your house and monitor how often the lights are used. Can uou save electricity in anu of them?



25 Make a time capsule. You could include all of the things you produce from these

activities. What else? Hide it awau and don't open it for uears to come.

THURSDAY - English

Spelling

- Choose 5 of your chosen words and write their definition. Look it up if you do not know it.
- Choose any two activities to complete on your chosen words from the grid at the end of this package. Make them different activities than yesterday.
- Optional: Log in to the Soundwaves students page and complete an online activity. This week we are doing Unit 28

www.soundwaveskids.com.au Year 5 password: slip892 Year 6 password: today027

Reading

• END OF TERM RESEARCH AND WRITING PROJECT - DUE THURSDAY

On Monday you chose a topic: Australia and Overseas Sporting Events, Australia's Imports and

Exports, Tourism in Australia and Overseas, How Australia provides aid for other countries

Today you need to **VISIT YOUR LAST WEBSITE** and research your topic. Look for any more interesting facts or subtopics that you want to include.

There will be some suggested websites on Google Classroom.

Record all the key vocabulary for your topic on the alphabet summary. Can you cover each letter? Then make sure your 4 paragraphs this week include all your key vocabulary.

Website visited:	
A	M
В	N
С	0
D	Р
E	Q
F	R
G	S
Н	Т
	U
J	V
K	W
L	XYZ

Writing

• END OF TERM RESEARCH AND WRITING PROJECT - DUE TODAY

Today you will write the FINAL paragraph for a factual text and then you will type up all the paragraphs from this week as your whole text and submit through google classroom.

Write your final paragraph below, summarising the whole text. Go back and read through all your other paragraphs this week to check for cohesion. Add any extra facts you want.

Don't forget the heading and subheadings!

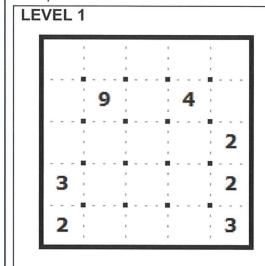
Edit carefully.

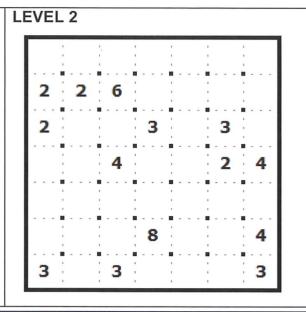
Submit your writing when finished.

THURSDAY - Mathematics

Daily Shikaku

Complete at least one level:

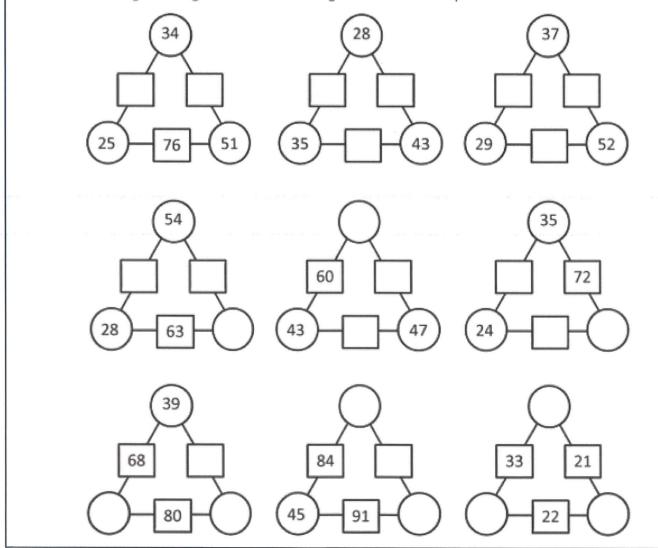




Number and Algebra

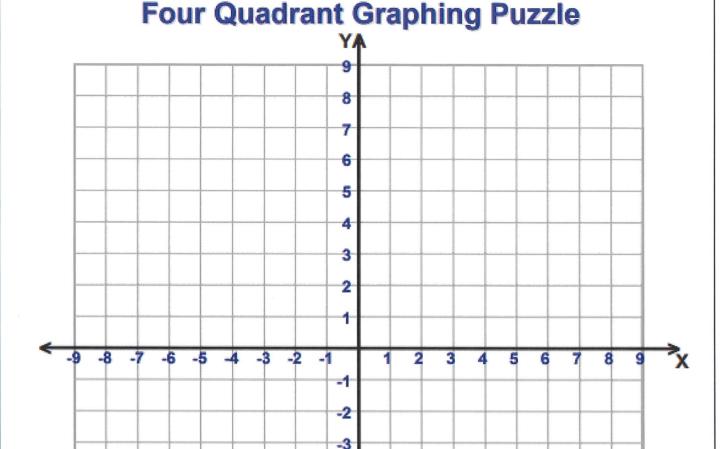
Year 5 - Arithmogon Triangle Puzzle - Use your inverse operations of addition and subtraction!

The numbers in the circles added together makes the number in the linking rectangle. Find the missing numbers in this puzzle.



Year 6

What is this a picture of? Connect each sequence of points with a line. When it says end of sequence, do not connect to the next plotted location, instead start again and then continue drawing.



-4

-6

-7

-8

Connect each sequence of points with a line.

- $(0,1)\ ,\, (-4,1)\ ,\, (-7,0)\ ,\, (-8,-2)\ ,\, (-7,-4)\ ,\, (-4,-4)\ ,\, (0,-4)\ ,\, (2,-2)\ ,\, (2,3)$
- (3,4) , (5,4) , (5,3.5) , (5,4.5) , (4,5.5) , (2,5.5) , (1,5) , (0,4) , (0,0) End of Sequence
- (-6,-2), (-4,-3), (-.5,-2), (0,0), (-2,0), (-5,-1), (-6,-2) End of Sequence
- (2,1), (6,0), (7,0), (7,3), (7.5,4), (8,3), (8,-.5), (6,-1), (2,0) End of Sequence
- (7,2), (8,2) End of Sequence
- (7,1), (8,1) End of Sequence
- (7,3), (8,3) End of Sequence
- (4,5) End of Sequence

Measurement and Geometry Probability experiment! What is the probability of rolling these numbers on a dice? Answer IN FRACTIONS and simplify if necessary. one _____ an even number ____ a seven ____ a number less than 5 ____ a number less than 3 ____ Is rolling a dice random or not? Explain you answer _____ TASK 1: You will need a dice, or use an online dice - https://www.random.org/dice/ Blueberry Pancake Probability For COS _____ Name: _____ We are going to whip up some yummy pancakes with some Fresh-picked blueberries. But the blueberries may not distribute evenly. We are going to prodomby distribute them and see

where they land.	evenly. We are going to rando	mly distribute them and see
Roll a dice and place a blueberry getting a blueberry each time. R Let's see how your blueberries	Poll the dice 15 times, adding a	rolled; there is an even chance of new blueberry after each roll.
Pancake #I	Pancake #2	Pancake #3
Pancake #4	Pancake #5	Pancake #6

Even if each pancake has an even chance of getting a blueberry, the distribution isn't necessarily even. Now try adding in 15 more blueberries with the same methodology, are

15 blueberries

30 blueberries

Was the distribution even? __

How may pancakes got less than 4

How many pancakes got more than 4

the results more even?

blueberries

blueberries

TASK2: Probak	oility - Balls in a container		
		Work Space	
	There are 5 white balls, 8 red balls, 7 yellow balls and 4 green balls in a container. A ball is chosen at random.		
	What is the probability of choosing red?		
	Answer:		
	What is the probability of choosing green?		
	Answer:		
	What is the probability of choosing either red or white?		
	Answer:		
	What is the probability of choosing neither white nor green?		
	Answer:		
	What is the probability of choosing other than yellow?		
	Answer:		
	What is the probability of choosing black?		
	Answer:		
OPTIONAL CH	ALLENGE!		
* Get a small ba of term after all	ng of Skittles, M and Ms or Smarties. (Asl and you deserve a treat)	k someone to buy them fo	or you, IT IS end
List all outcom	es: What colours are in the bag?		
	colour do you predict will be in the bag the		
Open the bag a	nd tally how many are of each colour. Re	cord in a table below.	
Were your pred	dictions correct?		
What if you had	a large, family size bag of these lollies?	Would your results be the	e same or not?

THURSDAY - Afternoon

PDHPE - HEALTH

Stage 3 - Positive Actions Lesson 6 - How to treat burns

Quick Recap from last lesson

What is the difference between a cut and a graze?

A cut is when the skin is fully broken but a graze is when only the top layers of skin have been scraped off.

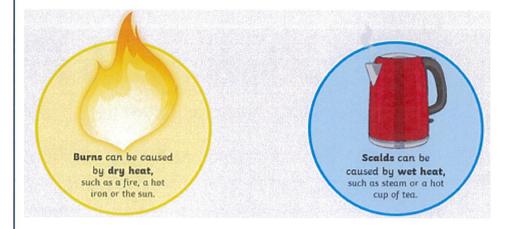
What is your main focus when a casualty is bleeding severely?

Your main focus should be to stop the bleeding as quickly as possible and ensure emergency help is on its way.

Today we are going to learn what to do if a casualty is burnt or scalded.

Is it a Burn or a Scald?

The injury may look the same but there is a key difference between a burn and a scald.



Activity 1 - Quick Quiz

Read the scenario's below and in each case think if the casualty has a burn or a scald.

Circle the correct answer.

1. Greg was toasting marshmallows on a campfire. He accidently got too close to the flames and his sleeve caught on fire.

Burn

or

Scald

2. Lee was preparing an evening meal. As he drained the boiling water from the potatoes, he spilled it on his arm.

Burn

or

Scald

3. On Bonfire Night, Emmy wasn't wearing gloves. She picked up the sparkler by the wrong end and accidently touched the hot metal.

Burn

or

Scald

How to Spot a Burn or Scald

If someone has a burn or scald, you might see that they have

- Red skin
- Swelling
- Pain in the area of the burn
- Blistering

The longer the burning goes on, the more severe the injury will be.

Activity 2 - Read the following steps on how to treat minor and major burns. Highlight the key words

Minor Burns

- 1. Your main focus should be to cool the burn as quickly as possible
- 2. Start cooling the burn using cool running water, for at least 10 mins
- 3. If no water available, you could use cold milk or canned drink to cool area
- 4. Gently and carefully remove any jewellery, watches, belts, shoes or burnt clothing if they are near to the injury, taking care not to touch the burn.
- 5. Do not remove any clothing that is stuck to the burn.
- 6. When the burn has cooled, cover the area loosely with cling film
- 7. Make sure to rip the first few layers of cling film off the roll and use the clean layers underneath
- 8. Make sure that the cling film is not tight
- 9. If the burn is on a hand or foot, you could use a clean plastic bag instead of cling film.
- 10. Do not use ice, creams, or gels. These may damage the skin or cause infection.
- 11. Do not break any blisters or the wound may become infected.
- 12. Keep talking to and monitoring your casualty. Seek medical advice, even if the burn doesn't look too bad.

Severe Burns

- 1. If someone has a severe burn, they might develop shock. Call for emergency help straight away.
- 2. Your main focus should be to cool the burn as quickly as possible
- 3. Start cooling the burn using running water.
- 4. Help the casualty to sit or lie down but do not let the burnt area touch the ground. Do not touch the burnt area it needs to stay as clean as possible.
- 5. Ask a helper to call 000 for emergency help.
- 6. Continue to cool the burnt area for at least 10 mins. Do not allow the casualty to become too cold while doing this.
- 7. Gently and carefully remove any jewellery, watches, belts, shoes or burnt clothing if they are near to the injury, taking care not to touch the burn.

- 8. Do not remove any clothing that is stuck to the burn.
- 9. When the burn has cooled, cover the area loosely with cling film. Make sure to rip the first few layers of cling off the roll and use the clean layers underneath.
- 10. If the burn is on the hand or foot, you could use a clean plastic bag instead of cling film.
- 11. If you do not have any cling film, you could use a sterile dressing or non-fluffy material, such as a triangular bandage.
- 12. Keep the dressing in place using a bandage or tape. Make sure that the tape doesn't become stuck to the damaged skin.
- 13. While waiting for help, keep talking to your casualty.
- 14. Keep them calm and make sure they are still responding and watch for signs of shock.

Activity 3 – Design a poster – You will need an A4 piece of Paper.

There are lots of places where people could be burnt or scaled if they are not careful.

Design an eye-catching poster to display which tells others what to do if they burn or scald themselves.

You can choose to make your poster about minor or severe burns but remember to include all the key information for which ever type you choose.

Activity 4 - Reflection

Think about the previous activities to select the most appropriate box that reflects your level of understanding. Place a tick inside the box you have selected.

Success criteria	I need help to learn to	I am still learning to	I have learned to
I know the difference between a burn and scald.	Constant and the second		
I know how burns and scalds are caused.			
I understand how to help someone who has a burn or a scald.			

Activity 5 - PE Activity

Click on the you tube link below for a challenging bodyweight Tabata workout with Mrs Deck.

Make sure you have a safe space to exercise, enclosed appropriate footwear and a drink bottle.

https://youtu.be/ewMo-l9jeGc

FRIDAY - English

Morning Routine

 Today for Morning Routine, students are to go through the slideshow at home on their own. PLEASE NOTE - THERE IS NO SUMMARY SHEET FOR THIS WEEK

Spelling

- Ask someone in your house to read your chosen words to you as a spelling test. Then use the list at the end of this package to mark them.
- Optional: Log in to the Soundwaves students page and complete an online activity. This week we are doing Unit 28

www.soundwaveskids.com.au Year 5 password: slip892 Year 6 password: today027

Reading

Read at least one chapter of a book that you have at home.

END OF TERM READING QUIZ!

We have covered many reading skills this term as we practiced determining importance. Test your knowledge with this guiz!

unjumble!	
deai nmai	iotpc
mmngiasrusi	hteesm
siba f	tca or npiioon
svtibujcee or eeboty	vjci
xtte dgonci	
hdsbauengi	
	O
	opic sentence and a concluding sentence?
Name 8 text features you would	find in a factual text
1 2	2
	•
	5
7 8	•

Writing

• End of term SUMMARY FIND A WORD. Can you find all the factual writing words?

S E E Q U N T A L İ C X J R P M М W U N Т ٧ P T K N R Y Y D E E ٧ I T M R 0 F X A N 0 R C 0 U T 0 T E T S T 0 ı R X R U C T U R E 0 C C Z M X T P T В 0 Z A ٧ A 0 ı N L 0 W N L H Н 0 L Z F ı L E Н Z M A Y L G E G Y Q L R A R F В A Z G N M L Z R D Y F M J A N N W A C R 0 N T U Z Z T A Z P A U I P I В N Q C R N C T M H X T S S S S S E X L R M U X K A 0 S G W 0 0 I E A D R 1 X 0 E E I A U S ٧ C G H L 0 L P R K E L S S C E D G T T E R S S T K Y 0 0 G M G J N C K A X F E Y P R E F G Z S E E A L P P U M D T E C T C S D A ٧ D ٧ K W X L Y T T A U U P I D 0 E R P X M 0 C L S E T R C Н N W E W T T 0 N G C M T U T G A N 0 N В F K A M K W L U C S C S C S C N 0 U L L T T ٧ J E S J В R I K В ٧ F E C E Q H M U T Y R F J В A A H R 0 0 W 0 D C E R E ٧ T C S N 1 A В P X T T ٧ E Q G Н C P T N C W W E P C W L D 0 U U G C A Y ٧ M J 0 X 5 N X C X C C J N L I J J G R R E J A U C C D 0 S W E E J В M K 0 W W N J E E F J E ı A W C S S G G ı X J T U A K U Q D J J ١ N X D U G F F N K N Н Q I W N H R X F T ٧ C Q T S 0 A Q Y D S 0 J M E X R R F E Q W H ٧ K H Н Q A Z В E ٧ D A W 5 В R K D U M U В L

verb factual description summary temporal phrase active informative contrast notetaking connective adjectival

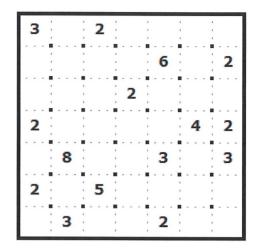
passive chronological compare sentence complex adverbial text+feature sequential text+structure causal clause nominalisation

FRIDAY - Mathematics

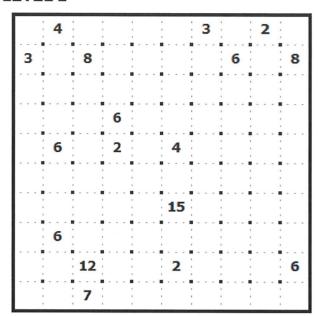
Daily Shikaku

• Complete at least one level:





LEVEL 2



Number and Algebra

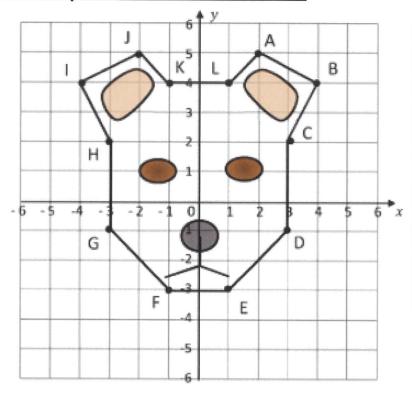
YEAR 5 - Matchstick Patterns Challenge yourself to work out the 10th pattern!

Sequences		Num patte	ber o ern	f match	nes in e	ach	Rule	Number of matches in pattern 10
Draw the next pattern in the sequence		1	2	3	4	5		
Pattern 1 Pattern 2 Pattern 3 Pattern	14							

Pattern 1 Pattern 2 Pattern 3 Pattern 4		-						
Pattern 1 Pattern 2 Pattern 3 Pattern	14							

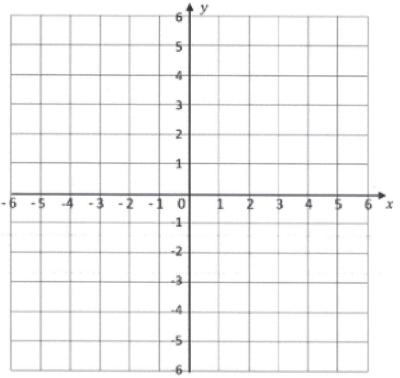
YEAR 6

Find and plot the coordinates below



 Write down the coordinates of each point of the face.

A	(,)	G	(,)
В	(,)	Н	(,)
С	(,)	1	(,)
D	(,)	J	(,)
E	(,)	K	(,)
F	(,)	L	(,)



 Draw your own face using the grid below and write down the coordinates of the outline.

Anticological Control	А	(,)	Н	(,)
Control of the control of the control of	В	(,)	•	(,)
And the same about the same	С	(,)	J	(,)
Alberta Contract Contract	D	(,)	K	(,)
	Ε	(,)	L	(j)
The second second	F	(,)	М	(,)
The state of the s	G	(ě)	N	(,)

Measurement and Geometry

There are some **Probability Tasks** set for you on Mathletics.

Please complete these.

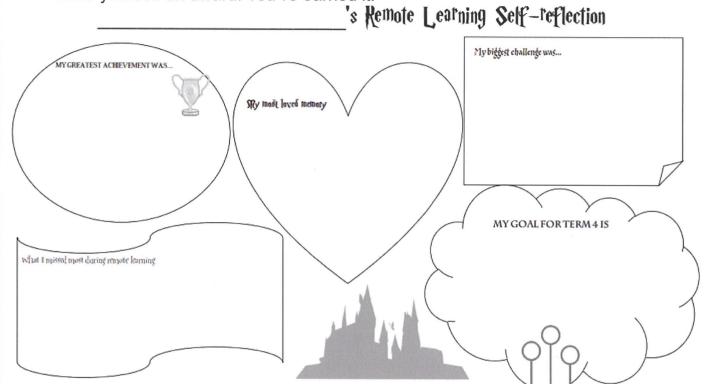
Please finish and finalise any other set tasks in Mathletics this term.

FRIDAY - Afternoon

PERSONAL INTEREST

This afternoon has been left free for you to choose/finish/complete a personal interest activity or project!

- Take some Time for Self Reflection. It's been a BIG term! Complete the Remote Learning (At Home Learning) self reflection sheet.
- Write yourself an award! You've earned it!





YEAR 5 S	PELLING
CORE	EXTENSION
yacht	annuity
stew	civilian
pupil	European
obtuse	enduring
misuse	failure
argue	humanity
arguing	individual
volume	irregular
tubeless	millionaire
humanly	neutralise
annually	pneumonia
museum	populated
refusal	reviewed
regular	securely
circular	uniformity
particular	union
curable	utensil
lawyer	utilise
insecure	voluminous
newspaper	yielded
duplicate	
genuinely	
amusement	And the state of t
endurance endurance	
communicate	

SPELLING
EXTENSION
accumulate
carillon
communicative
duel
dual
dubious
duress
fumigate
halyard
inaugural
indubitable
ingenuous
miraculously
pseudonym
pugilist
rebellion
studious
tuition
tumour
turbulent
yarmulke
,

SPEL	LING ACTIVITY CHO	ICES
	se different activities each	
NEW! Rainbow Words!	Small Words	NEW! Snap and Clap
Choose 3 different coloured	Find smaller words in each of	Say your spelling words out
pens or pencils, hold them at	your spelling words and	loud. when you say a
the same time and write your	highlight them	consonant clap and when you
words to make rainbow	s <mark>hop</mark>	say a vowel snap your fingers.
words!	<u>sin</u> g	
Fancy Fonts	NEW! Ransom Notes!	Edible Words!
Write your spelling words	Cut out letters from	Make your words using fruit,
using fancy letters.	Newspaper and Magazine	vegetables, bread, cheese,
Alternatively type your words	headlines or letters from junk	mnms, or anything edible.
on the computer, make a word	mail brochures to make	Spell them, then eat them!
cloud at <u>www.abcya.com</u>	spelling words	,
Illustrations Expert	Working Out Words	Cartoon Connection
Draw a picture to match the	Group your spelling words	Create a cartoon strip using
meaning of each of your	into nouns, adjectives, verbs,	as many spelling words as
words.	adverbs.	you can.
NEW! News Report	Match Up	Spelling Search
Pretend you are a news TV	Write your words twice on	Search through old
presenter. Write a script	small cards and cut them up.	magazines or newspapers to
presenting the news and	Play games like Go Fish,	find as many spelling words
include spelling words	Snap and Memory	as you can. Cut them out.
Connect the Dots	Word Search	Sign Language
Write all spelling words in dots	Make a word search using 8	Learn the sign language
then trace over them in	words. Get a family member	action for each word at
coloured pens or textas	to find them.	www.auslan.org.au/about/dictionary/
NEW! Times Up!	3D Words	Back Writing
Set a time for three minutes.	Make your words out of dried	Use your finger to spell out
See how many times you can	spaghetti, playdough, lego,	each of your spelling words,
write your words before the	string or any other	one letter at a time, on
timer goes off. Repeat and	manipulative item, can you	someone in your family's
see if you can beat your own	bake spelling word biscuits!	back. Then they do it to you,
score.		can you guess the word?
Colour Code	Clean Your Words!	Spelling Charades
Write all your words. Highlight	Make your words with	Play charades with your
the vowels in one colour and the consonants in another.	detergent or hand soap, or	family using the spelling
the consonants in another.	trace the words into soap	words. Alternatively, play 20
NEW! Sweet Words	suds, then wipe them up!	questions or celebrity head.
Use mini marshmallows,	NEW! Spell it On! Become a cheerleader and	Word Pyramids
chocolate chips or other lollies	make up a cheer and chant	Write your words as word
or sweets to spell out your	with your words, spelling out	pyramids. s
words. When you have	each letter with an action.	sp
spelled them out - you can eat	Optional - make your own	spu
them!	pom poms!	spun
Play online games with your	Make a newspaper article	Hopscotch Words
spelling words at:	using spelling words at:	Make a hopscotch board on your
https://www.spellingcity.com/	www.fodey.com/generators/news	sidewalk or driveway with chalk.
https://games.forkids.education/	paper/snippet.asp	Write letters instead of numbers
word-safari-lets-catch-letters/		and HOP your words!

Spreading Kindness and Appreciation Ampreciation Choose Your Own Adventure Grid



Create a rainbow of kindness. Complete activities from the grid below to add to your rainbow of kindness on the next page.

While you are on your walk, collect three pieces of rubbish.	Help make a meal at home.	Find something you don't play with often and see if you can find a new use for it.
Clean your room without being asked.	Make a thank you card for a family member.	Plant something in your garden.
Offer to do a job around the house.	Read to someone or a pet.	Design a 'Be Kind' tattoo or sticker.
Make a list of kindness synonyms.	Make a kindness collage.	Share an encouraging song with others.
Describe something kind you have done this week.	Make a joke book and share the jokes with others.	Make a healthy fruit salad and share it with your family.
What is kindness? Write or draw pictures to show what kindness means.	Use chalk to write a kindness message on your driveway.	Make a list of 10 random acts of kindness anyone could do.
Create a poster with a kindness quote, symbol or image.	Draw a picture and write a letter to someone in a nursing home to brighten their day.	Write a play with a kindness theme, message or moral.
Spend at least thirty minutes doing something you enjoy doing.	Write a letter to an essential services person detailing your appreciation for their efforts.	Create an advertisement for kindness. It could be a poster or TV advertisement.
Write an acrostic poem using the letters of the word kindness.	List five ways kindness is like chocolate.	Compose a song about kindness.
Think about someone you know who is kind. What makes them kind? Draw and write about them.	Draw, paint or create something special and give it to someone to show your appreciation of them.	Make a card using words of encouragement and kindness to show your appreciation of someone who deserves it.
Research examples of people who have demonstrated kindness to make our world a better place. Write an information report about them.	Find a book or movie with a kindness theme and write a review of it.	Make a Venn diagram to compare the similarities and differences between the meaning of the words 'kindness' and 'appreciation'.

Random Acts of

KINDNESS

Write your acts of kindness into the rainbow.

