NAME: _____



EXPERIENCE TODAY INSPIRE TOMORROW

Learning from Home

Unit: 1

Stage 3 Year 5 and Year 6



Term 4 Week 1 2021



6B Zoom Classes WEEK 1 TERM 4 2021

The Zoom meeting ID and passwords for this week are:

Class	Zoom Meeting ID		Zoom Meeting Password		
6B	Morning am	Afternoon pm	Morning am	Afternoon pm	
	630 0826 0656	638 4657 7509	6B930AM	6B1215PM	

Each class will have a Zoom class in the morning and another, with different content, in the afternoon. Each session will be approximately 30-45 minutes as indicated. Students are expected to attend both the morning and afternoon session each day. The video conference room is like a classroom, and the same school behaviour and discipline policies apply to this environment. 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 term.

Tuesday 5 October, Wednesday 6 October, Thursday 7 October and Friday 8 October

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 oliver.tilling1@det.nsw.edu.au 6B Justine Beavis 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.

ENGLISH

- * www.storyboxlibrary.com.au (username: tnps and password: tnps)
- * World Book Online (username: tnps and password: tnps) https://www.worldbook.com.au/ebook-titles-2/
- * 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
- * Poetry for kids https://www.poetryfoundation.org/learn/children
- * Grammar games for kids

https://grammar.yourdictionary.com/games-puzzles-and-worksheets/grammar-games-for-kids.html

MATHEMATICS

- * Mathletics https://www.mathletics.com/au/
- * Maths is Fun online tutorials and activities for all topics https://www.mathsisfun.com/
- * Daily maths challenges / puzzles www.transum.org/Software/SW/Starter_of_the_day/Similar.asp?ID_Topic=33
- * Prodigy online maths game free account https://www.prodigygame.com/play/
- * Get ready for Year 6 or 7 maths https://www.khanacademy.org/math/get-ready-courses
- * Online Maths games https://www.mathplayground.com/

SCIENCE AND TECHNOLOGY

- * Practice your coding skills at Scratch Coding https://scratch.mit.edu/
- * Learn about the Biomes (landforms) of the world https://online.kidsdiscover.com/unit/biomes
- * Learn more about Antarctica www.coolantarctica.com/Antarctica%20fact%20file/fun_facts_about_antarctica.php
- * Learn more about deserts www.dkfindout.com/us/earth/deserts/ www.coolkidfacts.com/desert-facts-for-kids/
- * Desert animals https://www.activewild.com/desert-animals/
- * Taronga Zoo https://taronga.org.au/svdnev-zoo
- * Sydney Zoo https://sydneyzoo.com/
- * Adelaide Zoo https://www.adelaidezoo.com.au/
- * Wonderopolis Answer your questions about the world https://wonderopolis.org/
- * Kids Cyber Learning site for kids https://www.kidcyber.com.au/

CREATIVE ARTS

- * NSW Art Gallery site for kids https://togetherinart.org/kids/
- * Online drawing lessons and colouring https://kidsdrawinghub.com/
- * Create art online http://toytheater.com/category/art/
- * Music Classics for kids games https://www.classicsforkids.com/games.html

PERSONAL DEVELOPMENT / HEALTH / PHYSICAL EDUCATION

* Sport and Recreation's School Camp at home - activities for kids

https://www.sport.nsw.gov.au/sector-covid-19-resources-library/get-active-at-home/school-camp-at-home

- * Daily workout videos for kids 'The Body Coach' https://www.youtube.com/channel/UCAxW1XT0iEJo0TYIRfn6rYQ
- * Supermovers BBC online PE lessons https://www.bbc.co.uk/teach/supermovers
- * Cosmic Kids Yoga https://cosmickids.com/
- * Cyber bullying · https://www.esafety.gov.au/educators/classroom-resources/hectors-world/cyberbullying
- * Cyber safety https://www.esafety.gov.au/kids/be-an-esafe-kid
- * First Aid for Kids https://www.elastoplast.com.au/pages/kids-first-aid-program

Week 1 Term 4 – 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
	NOTE OF THE PROPERTY OF	English	English	English	English
		Morning Routine	Morning	Spelling	Morning Routine
Morning	PUBLIC HOLIDAY	Spelling	Routine	Typing	Spelling
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	110213/11	9.30am ZOOM	9.30am ZOOM	9.30am ZOOM	9.30am ZOOM
		Reading/Writing	Reading/Writing	Reading/Writing	Reading/Writing
Break	Break	Break	Break	Break	Break
		Mathematics	Mathematics	Mathematics	Mathematics
		Minute Maths	Minute Maths	Minute Maths	Problem Solving
Middle	PUBLIC HOLIDAY	12.15pm ZOOM	Number	12.15pm ZOOM	12.15pm ZOOM
	HOLIDAT	Number	Measurement & Geometry	Number	Number
		Measurement & Geometry	NO ZOOM	Measurement & Geometry	Measurement & Geometry
Break	Break	Break	Break	Break	Break
Afternoon		Art	WELL BEING	PDHPE	MUSIC

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 ID		word		
5T	Morning am	Morning am Afternoon pm		Afternoon pm		
	670 6186 2786	671 3093 5801	5T930AM	5T1215PM		
Class	Zoom Meeting ID		Zoom Meeting Password			
6B	Morning am	Afternoon pm	Morning am	Afternoon pm		
	630 0826 0656	638 4657 7509	6B930AM	6B1215PM		

TUESDAY - 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 OO as in ooze
- The graphemes are oo as in boot, **ew** as in d**ew**, **ue** as in clue, **u_e** as in chute, **u** as in luminous, **ui** as in juice, **o** as in d**o**, **oe** as in shoe, ough as in through and ou as in group
- **Using your personal list** words highlight or circle the letters that make the **/OO/** phoneme e.g. flute glue
- Research and record the definition of any words that you are unfamiliar with.

Reading

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

AN INTRODUCTION TO POETRY Read this poem about surviving in a bushfire aloud, try to find the right phrasing. Can you change the mood of the poem with your voice?

After you have read it a few times, complete the guestions.

Heat beats down upon the street Birds too hot to fly, Blistered sand you cannot stand Drenched with sweat am I. Cows collect in shadow deep Panting sheep hang head, Goshawk flies in cobalt skies Hills of grass stand dead.

Wisp of smoke, a puff of breeze Sirens scream in air, Running men in squads of ten Emerge from everywhere. Now the rising wind takes charge Runs with leaping flame Into crown of eucalypts To rage across the plain.

Too late the tenders hoses pour,
Too late the fireman's shout
Inferno hot has run amok
And all control a rout.
Generating mighty winds
The fire charges forth
Spiralling in furnace air
To incinerate for sport.

A silence in the ravaged hills Birdless in the sky, Bushfire horror, death and smoke Enough to make you cry. whyour voice?
Implete the questions.

What is the purpose of this poem?

Who is the **audience**? What age? Where do they live? Where would this poem be published?

What is the **form** of this text? What type of writing is it?

What is the **tone** of the poem? hopeful? despair? shock? peace? colloquial? formal? sadness? How does it make you feel?

Can you infer what these words and phrases mean?

goshawk _____ run amok _____

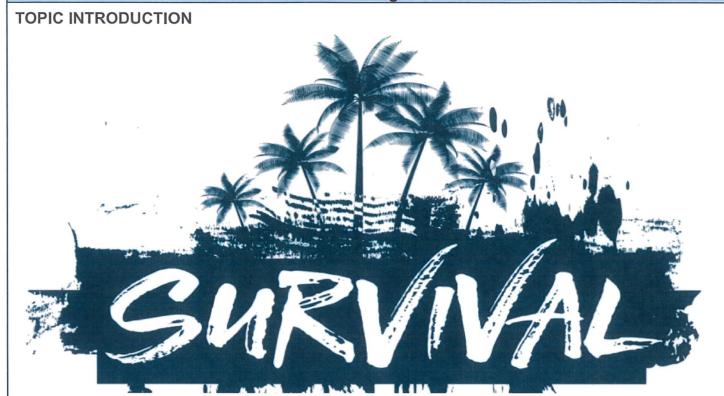
cobalt skies ____ a rout ____

ravaged hills furnace air

Can you find examples of:

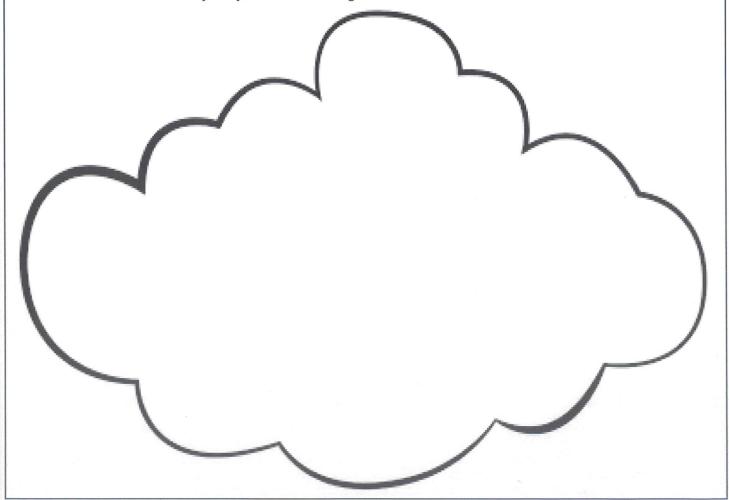
alliteration _____ rhyme _____
personification ____ repetition

Writing



<u>This term our Reading and Writing focus is on SURVIVAL.</u> We will look at texts that persuade, inform and entertain, including amazing true stories of survival and some poetry.

Brainstorm all the words you can think of when you hear the term survival and surviving. Think about what and where people and animals survive. Think about how and why people and animals survive. Think of synonyms for surviving. Fill the cloud with words.

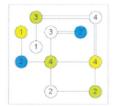


TUESDAY - Mathematics

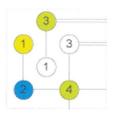
Building Bridges!

The Basic Rules of Build Bridges

Build Bridges is a fantastic visual logic puzzle that will hook you immediately. Within the grids of different sizes you find islands and numbers and have to connect the island by so called bridges. This logic puzzle will test your spatial intelligence to the max.



1. Draw bridges (lines) between the islands (numbered circles)
The Build Bridges grids are filled with numbered circles. The goal of the puzzle is to connect all islands (circles) by drawing lines (bridges between them). All islands must be connected.



2. The number of bridges connecting must equal the number in the circle

Each island has a number printed in it and the number of lines, bridges, that connect an island must equal to that number. You can see that the blue island is connected by 2 bridges and that the island with the 4 in it is connected by

4 single bridges.



3. The maximum number of bridges connecting two islands is 2

The maximum number of lines between islands is 2, either a single bridge or double bridge are allowed. You are not allowed to draw let's say 3 bridges between the 3 and the 4 in our example on the left.



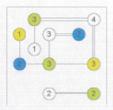
4. The bridges connect islands horizontally or vertically

The bridges that connect the islands are draw horizontally or vertically. You may not connect islands diagonally. The example on the left shows an incorrect solution, the 2 ones and the 2 are connected with diagonal lines! Not possible!



5. The bridges may not cross each other

Another important rule is that the bridges may not cross each other. In the example we see the bridge between the 3 and the 1's cross, which is not allowed.

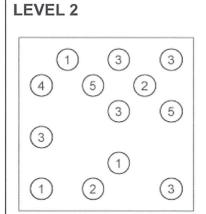


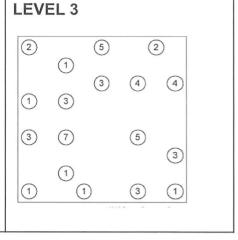
6. The bridges and islands must form a single connected group

All islands are connected by bridges that form a single connected group that does not cross itself (rule 5). In our example we have 2 groups of islands. The 2 twos are a single group, which is not allowed.

Please complete at least one level!

2 2 1 5 5 3 1 1 2 1 3 4 4





Number and Algebra

After the ZOOM complete the following tasks on factors and multiples.

FACTORS



Factors

The three players below need to enter the maze, collect their factors and exit the maze.

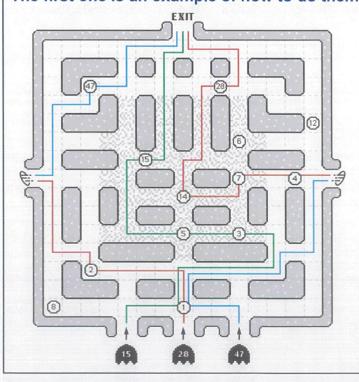
Beware of the Glitch Zone in the middle of the maze.

Complete a Maths Maze - collect the factors and exit the maze. Use a different colour for each number.

Maze Rules:

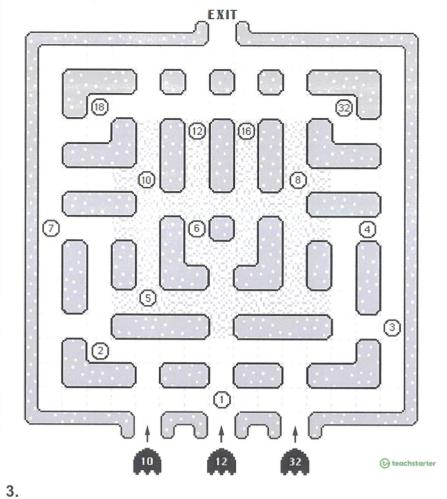
- 1. There are 3 players (each player is a different number). They all enter the maze at the bottom.
- 2. Moving through a square with a factor collects that factor.
- 3. Players must collect their own factors in ascending order.
- 4. Each player cannot move through the same square more than once.
- 5. Inside the glitch zone (the middle dotted area) the players path must not overlap.
- 6. Each player can use the teleporter once to transport themselves to the opposite side of the maze. (there isn't a teleporter in Mazes 2 or 3)

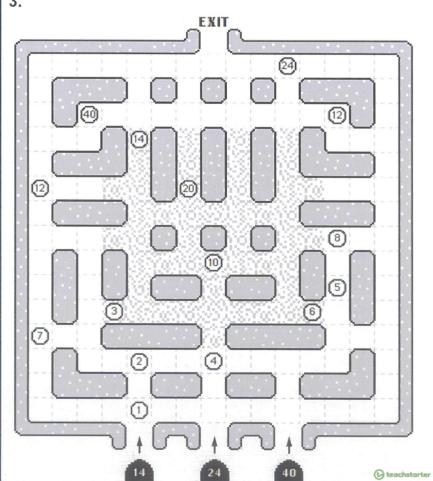
The first one is an example of how to do them:



Now try these two:

2.





MULTIPLES

Colour in the tiles on the mosaic. Follow the key for which colour to use with which multiples.

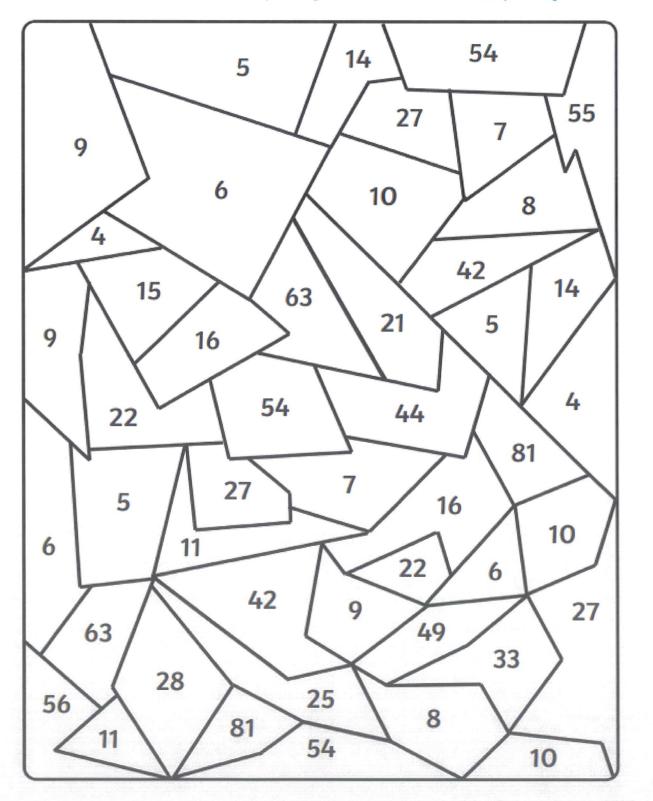
Multiples Colouring in Mosaic

Multiples of 9: Purple

Multiples of 7: Yellow Multiples of 11: Orange

Multiples of 6: Red Multiples of 5: Green

Multiples of 4: Blue



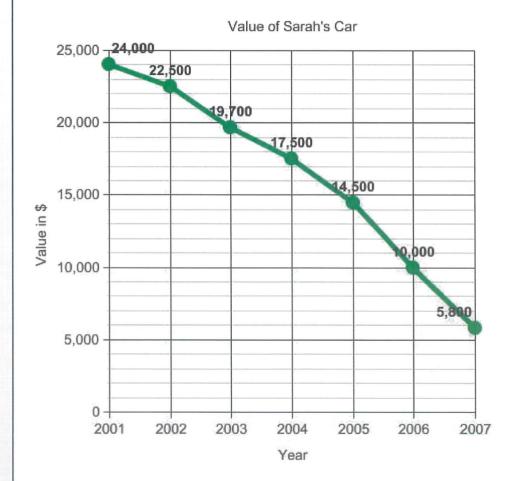
Measurement and Geometry

Reading and interpreting Line Graphs

Task 1 - Sara bought a new car in 2001 for \$24,000. The dollar value of her car changed each year as shown in the table below.

Value of Sarah's Car				
Year	Value			
2001	\$24,000			
2002	\$22,500			
2003	\$19,700			
2004	\$17,500			
2005	\$14,500			
2006	\$10,000			
2007	\$ 5,800			

The data from the table has been represented in the line graph below.



Answer the following questions about the graph.

- 1. What is the title of the graph? _____
- 2. What is the range of values on the horizontal scale?_____
- 3. What is the range of values on the vertical scale?
- 4. How many points are in the graph?
- 5. What was the highest value recorded?
- 6. What was the lowest value recorded?
- 7. Did the value of the car increase or decrease over time?

Task 2 - The graph below shows the number of people in a store at different times of day.



Answer the following questions about the graph.

- 8. What is the graph about?
- 9. What is the busiest time of day at the store?
- 10. At what time does business start to slow down?
- 11. How many people are in the store at 2.30pm?_____
- 12. What was the greatest number of people in the store? _____
- 13. What was the least number of people in the store?

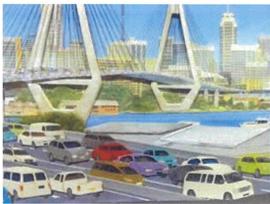
TUESDAY - Afternoon

Visual Arts

Collage Creating Lesson Stage 3

Jeannie Baker is an author and collage artist. Her books are in the school library. The titles include Where the Forest Meets the Sea, Mirror, Window and Millicent and more. On this link she is talking about her collages and how she creates them. https://www.youtube.com/watch?v=KGzIJbcrOgl

Her collages are very detailed as you can see below



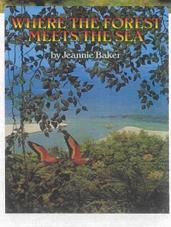


TASK: When you are walking or in your garden collect some items to create a collage.

Below are more simple versions of collage and all the items can be collected off the ground. See how you go. Look at how objects are layered behind each other to create a 3D effect.















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

- Read at least one chapter of a book that you have at home.
- Complete the following TASK AFTER THE ZOOM SESSION

COMPARING POEMS Read these two short poems by Rudyard Kipling, author of 'The Jungle Book'. Then complete the comparison chart below.

The Law of the Jungle

NOW this is the law of the jungle, as old and as true as the sky,

And the wolf that shall keep it may prosper, but the wolf that shall break it must die.

As the creeper that girdles the tree trunk, the law runneth forward and back;

For the strength of the pack is the wolf, and the strength of the wolf is the pack.

Tiger! Tiger!

 ${\it What}$ of the hunting, hunter bold? ${\it Brother}$, the watch was long and cold.

What of the quarry ye went to kill? *Brother, he crops in the jungle still.*

Where is the power that made your pride? *Brother, it ebbs from my flank and side.*

Where is the haste that ye hurry by?

Brother, I go to my lair – to die.

What are the similarities and differences in these poems? Compare: what the poem is about, what the message is, how they sound, how they look, what literary devices the poet has used eg simile, metaphor, personification

DIFFERENCES - what is not the same









Writing

EMOTIVE LANGUAGE IN POEMS

Emotive language is when certain word choices are made to **evoke an emotional response** in the reader. A poet can use language to stimulate an emotional reaction in the reader. Poetry can be full of emotive language.

Read the poem below. The emotive words are highlighted in purple. These words stir up the emotions of despair, sadness, depression as the wind and the sea take on a human approach.

The Wind and the Sea by Paul Laurence Dunbar

I stood by the shore at the death of day, As the sun sank flaming red;
And the face of the waters that spread away, Was as gray as the face of the dead.
And I heard the cry of the wanton sea, And the moan of the wailing wind;
For love's sweet pain in his heart had he, But the gray old sea had sinned.
The wind was young and the sea was old, But their cries went up together;
The wind was warm and the sea was cold, For age makes wintry weather.
So they cried aloud and they wept amain, Till the sky grew dark to hear it;
And out of its folds crept the misty rain, In its shroud, like a troubled spirit.

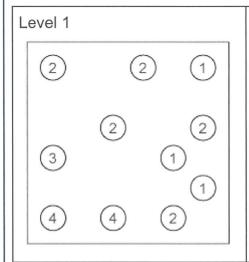
Brainstorm some emotive words and phrases to describe a terrible storm. Some have been added for you. Try to write an 8 line poem describing a storm with those words. It doesn't have to rhyme.

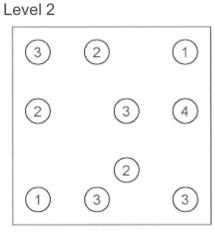
rainstorm Bo					
underous	hailstorm	deafening	dark	stormy	threatening
		The Savag	<u>e Storm</u>		

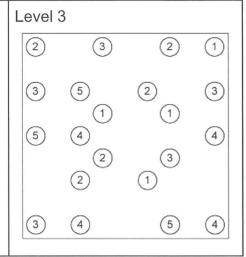
WEDNESDAY - Mathematics

Building Bridges!

Please complete at least one level!







Number and Algebra

Year 5

Prime Numbers - A number greater than 1 with no divisors other than 1 and itself.

Remember these facts about prime numbers:

- There are no even numbers except 2.
- There are no prime numbers ending in 5, except 5.
- The digits can't add up to 3 except 3.

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

Prime Detectives

Can you solve the case??

Sing-Song Aloud is a very popular competition for singing. Every year, thousands of people enter the competition in search of fame.

This year is no different... but there has been a crime committed! Somebody has sabotaged the equipment and they have broken the microphones, with only pig-like sounds being emitted! The police have been investigating exactly what happened.

As the Detective Chief Inspector, it is your job to work out who the saboteur is. Your officers have taken down the names and descriptions of the people on set that day. Your task is to solve the clues and work out who has sabotaged the equipment!



Name	Gender	Height	Left-handed or right-handed
Amelia Killen-Browne	female	tall	left
Barry Shaw	male	short	right
Fenella Bentley	female	tall	left
Gurdeep Mehmi	male	short	left
Janice Twist	female	short	right
Ken Corder	male	tall	right
Ling Chang	male	tall	left
Mei Chang	female	short	left
Nancy Greene	female	tall	right
Ramesh Iqbal	male	tall	right

Clue One

Circle all of the prime numbers. If the amount of prime numbers is odd, then the saboteur is female. If the amount of prime numbers is even, then the saboteur is male.

2	52	9	111	19	83	85	31	59	89
133	21	22	88	15	90	17	57	131	72

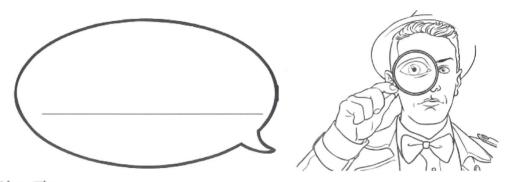
The saboteur is

Clue Two

Count in prime numbers from the first number in the circle, and then take the last number you reach and find the corresponding word in the table below. Rearrange the words to form a sentence and solve the first clue.

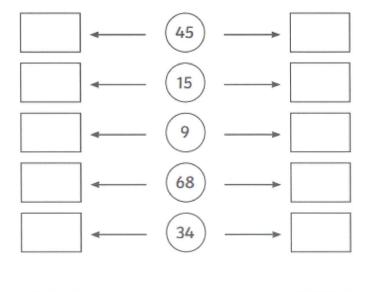
2		
13		
47		
83		

the	microphone	ran	stole
11	9	2	71
short	broken	saboteur	of
101	27	29	15
was	a	singer	tall
67	69	16	103



Clue Three

Look at the numbers in the circles. Write the nearest prime number lower than the number in the left-hand boxes and the nearest prime number higher in the right-hand boxes. Then add each column of boxes up. If either column adds to exactly 183, the saboteur is left handed.



The saboteur is _____ handed.

The saboteur is ______.

Year 6

Square Numbers

Sau	<u>are N</u>	um	be	Pre	1 x 1	-	1
-4-	MI W 11	1001101	100		2 x 2	=	4
Whei	n a numb	er has	bee	en	3 x 3	=	9
multipli	ed by itse	that	4 x 4	=	16		
	wer is a so		140		5 x 5	=	25
					6 x 6	=	36
$1 \times 1 = 1$	$2 \times 2 = 4$	3 :	x 3 =	9	7 x 7	=	49
1	1 2	1	2	3	8 x 8		64
		<u> </u>	_	-	9 x 9	-	81
	3 4	4	5	6	10 x 10	=	100
We can a	write three	7	8	à	11 x 11	=	121
	is 3 x 3 or 3 ¹	,	0	9	12 x 12	=	144

1. Complete the missing boxes in the table to identify the first ten square numbers.

				 AND DESCRIPTION OF THE PARTY OF	and the second second second second second second second	The state of the s	
1 × 1	12	1	•				
	2²		• •		7²		
3 × 3				8 × 8			
		16	• • • •		9²		
	5²						

2	M/hw	aro	thoco	numbore	called	callaro	numbers?
4.	VVIIV	ale	ulese	Hullipels	Called	Square	Hulling 15:

3. Look at the square numbers in the table. What patterns can you identify?

4. Circle the square numbers.

1		49	66		17	36		9	144
	75		101	81		46	89	12	
100		25	4		123		121		64

5. Match the square numbers.

2²

11²

12²

5²

8²

Challenge - Can you answer these questions?

5.
$$6^2 + 6^2 =$$

6.
$$3^2 + 4^2 + 5^2 =$$

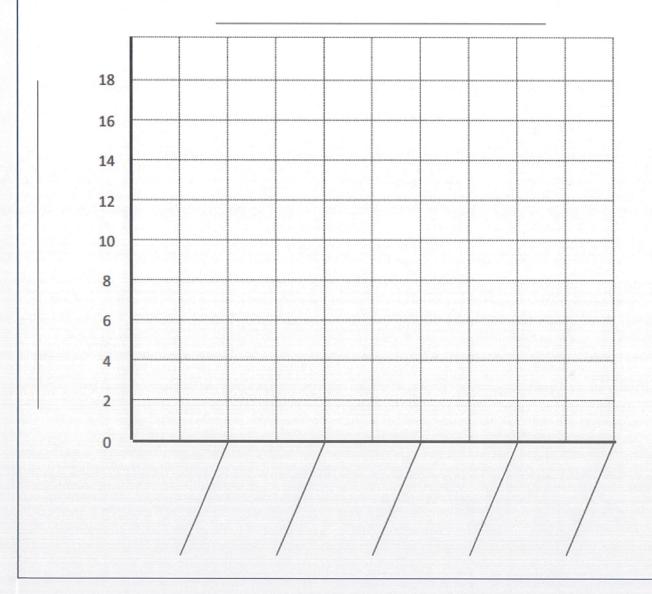
Measurement and Geometry

Column Graphs

Level 1

Display the data on favourite ice cream flavours, below in a column graph. Remember to label your axes and give your graph a title.

Chocolate	### ///				
Strawberry	\/\				
Cookies and Cream	++++ +++				
Fudge	##-				
Caramel Swirl	 				



I	evel	2
_	CVC	

Neatly construct a column graph to display the information in the table below.	Don't forget
to label the axes and write a title for your graph.	

Favourite Subject	No. of Students		
English	5		
Maths	3		
Science	4		
History	5		
Music	7		
Art	4		
P.E.	2		

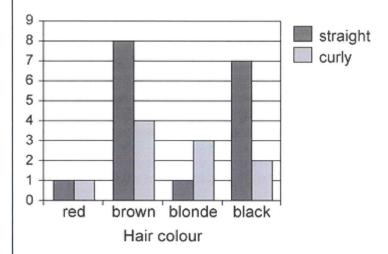
Use your column graph to answer the following questions:

- A) How many more students like Music than those that like Art?
- b) More students prefer Maths to Science. True/False ______
- c) Which subject is the students' favourite? _____
- d) Which subject is the students' least favourite?

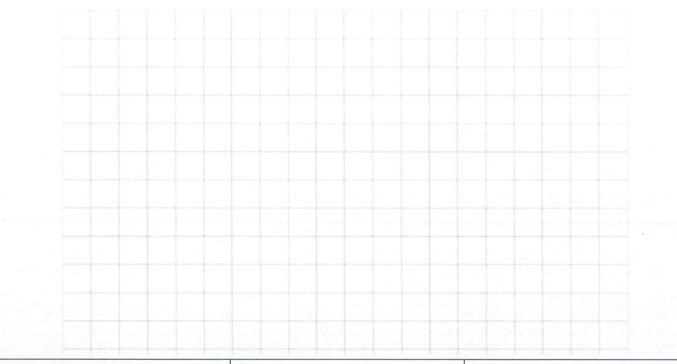
Side by Side Column Graphs

Level 3

Here is an example of a side by side column graph.



Construct a side by side column graph using the information in the table below. Label your axes and give your graph a title.



Favourite sport	Boys	Girls
Soccer	8	9
Cricket	3	5
Rugby	9	2
Tennis	1	6

WEDNESDAY - Afternoon

WELLBEING

FREE CHOICE - WELLBEING ACTIVITIES!

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

- Get active outside
- Do something with the family and pets
- Enjoy a hobby
- Make something, create something, bake something!

Here's some ideas for budding writers:

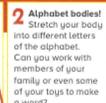
Non-screen activities to support writing

Pobble

These 25 fun reading and writing ideas will help you with your literacy wherever you are learning!

25 ideas!

How many words can you write down that start with the same letter as your name? Make a list of as many as you can.



3 Use this sentence opener to start writing a short story:

"I'd waited such a long time for this moment..." Write a letter to your teacher or somebody who helps you at school. How can you make them smile?



5 Letter hunt,
Ask a family
member to shout
out a letter then run
and find something
beginning with
that letter
as quick as
you can!

Alternative ending. Choose your favourite book. Can you rewrite the ending so that something different happens?



7 If you found a magic door, where would it take you? Write down where you are and what you see when you go through the door.

8 How many words can you think of that have only three letters? Write a list of as many as you can.

9 Think about a current story in the news and become a reporter. Can you write a newspaper article explaining what happened, when, where and how?

Synonym search!
How many words can you write down that have a similar meaning to the word 'said'?

said

Use your senses to write about your favourite place. What can you see, hear, smell, taste and feel?







13 What is the longest word you can think of? Write it down. How many smaller words can you make from your lang word?

14 What's your favourite colour? Think of ten words that spring to mind when you think of it. Can you turn them into a colour paem?

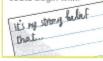
15 Think of a well known story and act it out. Can others guess which book it is?



Redesign and draw the front cover of your favourite book.



17 Write a speech about why people should read more often. You could begin with:



18 Make a fact file about your favorite sports, music or ty star.



Retell your favourite story in comic book style.



20 What do you love about your school?
Design a poster to show everyone how



21 Who am I? Think of your favourite book character and write a short description of them. Read it out to someone to see if they can guess who it is. 22 Write a review about your favourite book.
Encourage as many people as possible to read it.

23 Make a model of your favourite book character. Use anything you can find around the house.

24 Interview someone about their favourite book. What questions will you ask them?



25 Pick six random words and make them into a story. For example: cheese, pencil, acrobat, kangaroo, branch and ice. What is the silliest story you can write?

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 29
 - www.soundwaveskids.com.au Year 5 password: slip892 Year 6 password: today027

Reading

• LOCATING EMOTIVE LANGUAGE IN POEMS

Emotive language is when certain word choices are made to **evoke an emotional response** in the reader. A poet can use language to stimulate an emotional reaction in the reader.

Unlike yesterday's poem that had a dark and threatening tone, these two poems have a peaceful, gentle, safe feel.

Highlight the words that the poets used to create a sense of peace and calm.

Climbing Song by Ruby Archer

Away, away,—to the mountains away,
Where the pine trees murmur and sway,
And the foamy waterfalls sing and spring
Over the boulders gray.

The hidden beauties will lure you on,
'Till your heart from its dreaming is drawn,
And your eyes are bright with the free delight
Known to the fearless fawn.

Fear not to weary—you never can tire,
For the sunshine gives you its fire,
And your feet will follow the breeze with ease,
Higher and ever higher.

I Wandered Lonely as a

Cloud by William Wordsworth

I wandered lonely as a cloud
That floats on high over vales and hills,
When all at once I saw a crowd,
A host, of golden daffodils;

Beside the lake, beneath the trees, Fluttering and dancing in the breeze.

Continuous as the stars that shine
And twinkle on the milky way,
They stretched in never-ending line
Along the margin of a bay:

Ten thousand saw I at a glance,
Tossing their heads in sprightly dance.

Tone is the author or poet's voice, it's the mood they want the reader to feel. Not only is this done through the use of **emotive language**, but also through word choice and literary devices.

Here are some examples:

repetition - higher and ever higher

simile - continuous as the stars that shine

alliteration - fearless fawn

personification - pine trees murmur and sway

Can you find other examples in these two poems?

Writing

Complete the following TASK AFTER THE ZOOM SESSION

ANAPHORA

Anaphora is a LITERARY DEVICE in which words repeat at the beginning of successive clauses, phrases, or sentences. Successive means following on from each other.

Some of our most well known poems use anaphora - nursery rhymes!

This little piggy went to market,
This little piggy stayed home,
This little piggy had roast beef,
This little piggy had none.
This little piggy cried ... wee, wee,
all the way home!

"Mary had a little lamb, little lamb, little lamb,
Mary had a little lamb, whose fleece was white as snow.
Everywhere that Mary went, Mary went, Mary went,
Everywhere that Mary went, that lamb was sure to go."

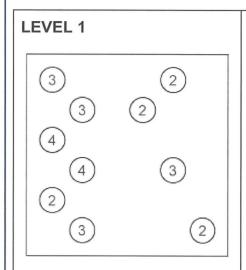
TASK 1: Complete the anaphora in these poems

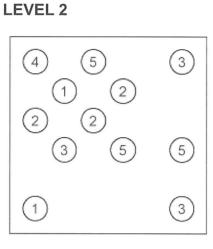
Be patient	In the desert sand flickered
good	In the desert winds blew
Be caring	In the desert hot and arid
Be kind	friends are few
Be friendly	In the desert water's nowhere
nice	sun's ablaze
truthful	the heat will get you
Love you'll find!	In the desert it's like a maze!
ASK 2: Write your own anaphora poems. ou make them rhyme?	Use the heading and the repeated phrase to help. Can
Lost in the Wild	The Rushing River
Everywhere	Rushing past me
No one	Help! I call
ptional: Can you write your own anaphor	ra poem?

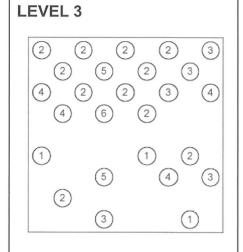
THURSDAY - Mathematics

Building Bridges!

Please complete at least one level!



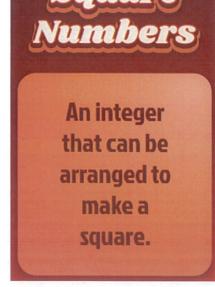




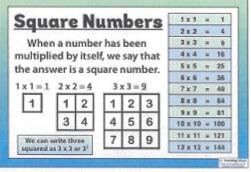
Number and Algebra

After the ZOOM go to your year level and complete the questions.

Year 5 - Square Numbers



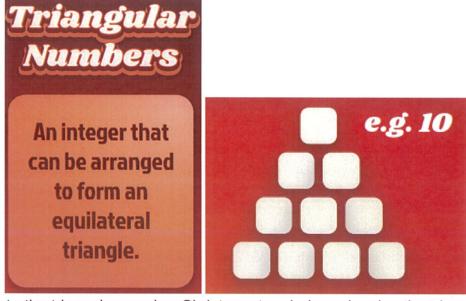




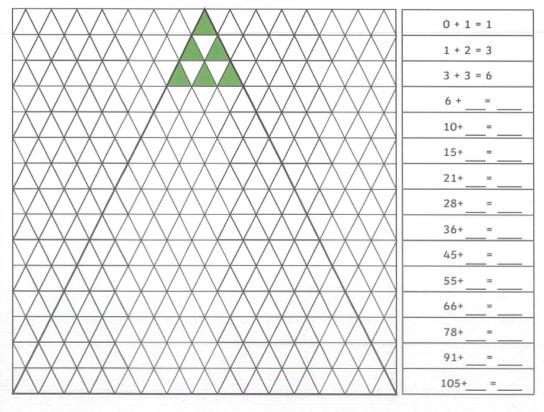
Let us discover how many squ	ares you	can make	on diff	ferent grid	ds:
1 by 1 grid	2 by 2 gr	rid 3	by 3 gr	rid e	tc
0 0	0 0 0	0 0	0 0	0	
0 0	0 0	0 0	0 0	0	
	0 0	0 0	0 0	0	
		٥	0 0	0	
Note: "1 by 1" m	neans how	many sides	(not ho	w many do	ts).
So, let's try drawing in some s	quares a	nd count h	now ma	any:	
1 by 1					
Well, that's easy, there's just one:					
2 by 2					
,-					
That seems to be easy too. There ar	e four of th	hem, aren't	there?		
But wait, tha	at's not the	complete a	nswer.		
		so this bigge			
That makes five squares altogether	- four 1 by	1 squares a	nd one 2	2 by 2 squa	ire
	.04. 2.07	1 5qua. 05 a		- D) - Dqaa	
Your turn!					
3 x 3 - How many squares?					
* * * *					
Use this dot paper to complet	e more s	quares ar	nd then	i fill out t	he table below.
• • • • • • • • •	•				
	•				
	•				
	•				

	How Many 1 by 1 squares	How Many 2 by 2 squares	How Many 3 by 3 squares	How Many 4 by 4 squares	How Many 5 by 5 squares	Total
1 by 1 Grid:	1					1
2 by 2 Grid:	4	1				5
3 by 3 Grid:						
4 by 4 Grid:						
5 by 5 Grid:						

Year 6 - Triangular Numbers



Task 1 - Complete the triangular number Christmas tree below, showing the triangular numbers to 120. Show the calculation for each row.



Challenge

Triangular numbers are made by forming triangular patterns with counters. Riwa has made the first four triangular numbers with blue counters.



Riwa didn't think that the first triangular number really looked like a triangle but it seemed a good place for the pattern to start. The first triangular number is made with just one counter and so is one.

The second triangular number is 3.

The 3rd triangular number is 6 and the 4th triangular number is 10.

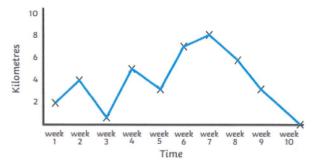
What is the 20th triangular number?

What is the 30th triangular number?

Measurement and Geometry

Line graphs

Example - A line graph showing the number of kilometres travelled over a period of time while riding a bike.



Task 1 - Melbourne can experience a wide variety temperatures during one week. Create a line graph using the data in this table. Remember to label your axes.

Day	Temperature (celsius)
Monday	19
Tuesday	23
Wednesday	29
Thursday	26
Friday	34
Saturday	25
Sunday	21

Task 2 - Create a line graph for this data showing ice cream sales during a week in summer. Remember to label your axes.

Mon	Tue	Wed	Thu	Fri	Sat	Sun
\$410	\$440	\$550	\$420	\$610	\$790	\$770

THURSDAY - Afternoon

PDHPE - HEALTH

Stage 3 - Positive Actions

Lesson 7 - What to do when someone is choking.

Quick Recap from last term. Let's see what you can remember.

What does DRABCD stand for?

D is for danger, R is for response, A is for airway, B is for breathing, C is for circulation, D is for Defibrillation.

When might you need the Primary Survey?

You need to use the Primary Survey when you are responding to a casualty who needs first aid.

In this lesson, we are going to learn about what to do if a casualty is choking.

What do you think is meant by the term "choking"? Write your answer below

When someone is choking, their airway is partly or completely blocked. This means that they may not be able to breathe properly. This can be fatal.

Airway: The passage by which air reaches a person's lungs.

Activity 1 - Read the information below

How to Spot if someone is Choking

If someone is choking, you might see that they have:

- · Difficulty breathing, speaking or coughing.
- A red, puffy face.
- They may also be pointing to their throat or grabbing their neck.

Ask them the question "Are you Choking?"

- · If they can breathe, speak or cough, then they might be able to clear their own throat.
- Tell the casualty to cough as coughing may clear the blockage.
- · Remove anything that you can see in their mouth.
- If they cannot breathe, cough or make any noise, they need your help straight away.

What to do if they need your help: Slap it Out - Back Blows

- · If coughing does not stop the person choking or they are unable to cough, you need to give up to five sharp back blows.
- · Help the casualty to lean forwards. Support the person's upper body with one hand.
- · With the heel of your other hand, hit them firmly between the shoulder blades.
- · After each back blow, check if there is anything in the casualty's mouth.
- · If blockage doesn't clear call 000 for emergency help straight away.
- · If the casualty becomes unresponsive, begin CPR immediately.



Activity 2 - 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 what is meant by the word choking.			
I can explain how to help someone who is choking.			
I can order the steps needed to help someone who is choking.			

Activity 3 - Robot Doctor

Complete the activity below by filling in the missing words.

Give up to
Ask, "?"
Check to see
Give up to
Tell the casualty to
Call for emergency help.
Check for
If they are still choking,
Check to see

PE AND FITNESS WEEK 1

Check the Google Classroom for Mrs Deck's link for your video this week

Answers to above: Give up to five abdominal thrusts; Ask, "Are you choking?"; Check to see if the object has come out; Give up to five back blows; Tell the casualty to cough; Call 000 for emergency help; Check for danger; If they are still choking, repeat back blows and abdominal thrusts five times; Check to see if the object has come out.

FRIDAY - English

Morning Routine

• Today for Morning Routine, students are to complete the weekly summary activity located in the Google Classroom. For the Talk for Learning task, ask an adult or sibling in your house to join you!

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 29

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.

POETRY ANALYSIS

Read the following poem, each stanza.

On the left side write what the poet is saying and telling us, what can we infer is happening, what is the message.

On the right side write what the poet is doing - what literary devices? simile? rhyme? repetition? anaphora? onomatopoeia? metaphor? personification?

What the poet is saying	'A Raging River' by anonymous	What the poet is doing
	What started as a babbling brook, soon began to rise. A raging river has emerged, drowns out my sorrowed cries.	
	It engulfs my raft and drags me down, to the watery depths below. As violent as a storm at night, It turns my friend to foe.	
	I cling for life as it carries me away, I choke a watery mouthful. Gurgle, splutter, gasp for air, Of my safety I am doubtful.	
	The river taunts and teases me, He knows not what my fears. But I am strong and still survive, He will not know my tears.	
	At last it stops, the calm has come, as if it never started. Will I swim again, this stream? Not I, the broken hearted.	

Writing

COMPLETE AFTER TODAY'S ZOOM

IMAGERY IN POEMS

Imagery is language that authors and poets use that appeals to our senses. It helps create images or pictures in our mind as we read. This reading skill is called visualising.

Here is a Colour poem that uses imagery and also refers to the 5 senses. It also uses anaphora. After reading, write your own Imagery Colour Poem on another colour.

Green

If green was a sound, it would be the soft rustling of leaves in a forest when the winds blow.

If green was a smell. it would be the first hint of sugary sweetness you get when you open a bag of spearmint leaves

If green was a taste, it would be the coolness of cordial, flavoured with lime and ice cubes.

If green were a touch, it would be the delicate crunch of bare feet on freshly mown lawns.

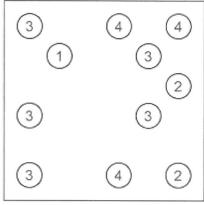
And green is the si	ght of rolling hills and meadows, or vines twisting around jungle trees.
<i>If</i>	was a sound,
<i>If</i>	was a smell,
<i>If</i>	was a taste,
<i>If</i>	was a touch,
And	is the sight,

FRIDAY - Mathematics

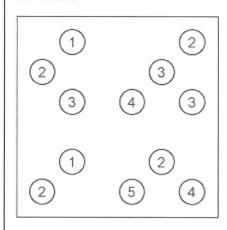
Building Bridges!

• Please complete at least one level!

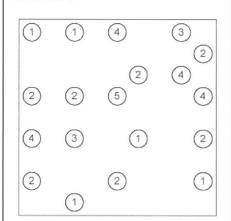




LEVEL 2



LEVEL 3



Number and Algebra

Complete the *ALL YEARS* questions and then go to your Year level and complete those tasks.

All Years

Task 1 - Can you find the *nearest prime number* before and after each number below? The first one is done for you.

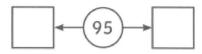


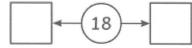














Task 2 - Reversible Primes

The number 113 is prime, and its reverse, 311, is also prime. How many two-digit primes are there between 10 and 99 which have a reverse that is also a prime?

Year 5

Crack the code with Factors, Multiples and Square Numbers.

Each answer to the questions below will be a number. Match the number to a letter in the grid below. If your answers are correct, your letters will spell out a phrase.

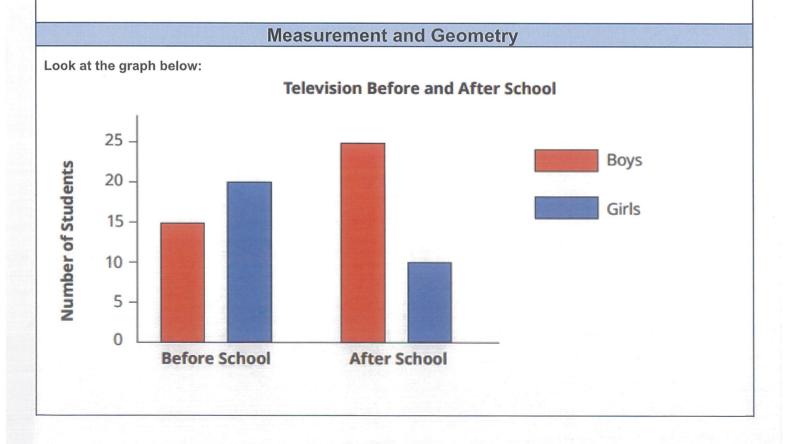
1	2	3	4	5	6	7	8	9	10	11	12	13
Α	В	С	D	Е	F	G	Н	I	J	K	L	М
14	15	16	17	18	19	20	21	22	23	24	25	26
N	0	Р	Q	R	S	Т	U	V	W	Х	Υ	Z

Which number?	Notes/Number	Letter
This number is a multiple of seven and two and is a factor of 28.		
This number is a square number, a multiple of three and one more than a cube number.		
This number is a prime number and a factor of 36.		
When this number is squared, the answer is the largest square number in the list above.		
This prime number is > 19 and < 29.		
This number is a multiple of five and three.		
This multiple of nine is in between two prime numbers.		
This number is the difference between 5^2 and 6^2 .		

Year 6

Complete this 100 chart with numbers up to 100. Then use different colours for prime, square and triangular numbers. The first line has been done for you.

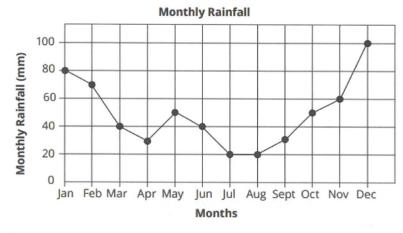
100 Chart Challenge: **Answers** Finding Prime, Square and Triangular Numb Prime Numbers Square Numbers Blue Triangular Numbers 10



1	Answer these questions by using the Television Before and After School side-by-side column graph. $ \\$

- a) Answer true or false.
 - i) Boys watch more television after school than girls._____
 - ii) Girls watch less television before school than boys. _____
- b) How many boys watch television before school? _____
- c) What is the difference between the number of boys and girls watching television after school?
- d) If 60 students were surveyed about watching television after school, how many don't watch television at all?
- e) Suggest two reasons why more boys watch television after school than girls.

Look at this graph and answer the questions that follow.



- 1 Answer these questions by using the Monthly Rainfall line graph.
 - a) Answer true or false.
 - i) The largest amount of rain fell in October._____
 - ii) The driest month was April. _____
 - b) How much rain was there in January? _____
 - c) What was the total amount of rainfall for May, June and July combined?
 - d) What was the approximate total amount of rainfall for the entire year?

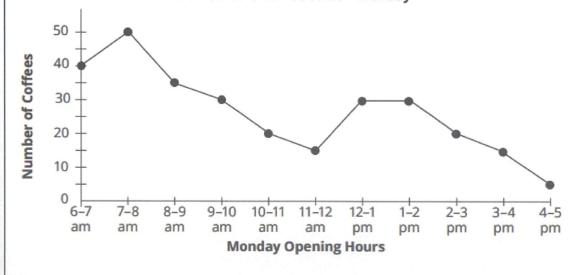
e)	What was the difference in rainfall for November and December?

f)	List two ways this graph could be helpful to people.

Look at the table of data below and compare it with the line graph that follows. The data in the table is correct. Can you spot the 3 mistakes in the graph?

Time	Number of Coffees Sold
6-7am	40
7-8am	45
8-9am	34
9-10am	29
10-11am	24
11am-12pm	15
12-1pm	27
1-2pm	27
2-3pm	19
3-4pm	22
4-5pm	4

Claire's Cafe Coffee Sales - Monday



Mistake 1

Mistake 2 ____

Mistake 3

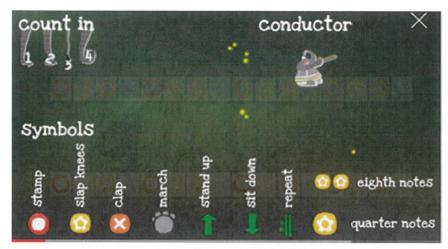
FRIDAY - Afternoon

MUSIC

Music Stage 3 Term 4 Week 1

Rhythm Warm Up – Colonel Hathi's March

Move and march to the video. There are a few symbols to remember so you might like to refer to the screenshot while the music is playing.





https://youtu.be/mVsjjG4Tvd8?t=5

Surfin' USA by The Beach Boys - CUPS PERCUSSION

This term we will work with Cat and Josh from Kaboom Percussion each week. First they will teach you some patterns. Watch the tutorial video as many times as you need to become confident with performing the patterns yourself. When you're ready, watch the Performance video and try to keep up with the moves.

Tutorial Video: https://youtu.be/0HY27iikbbs	Performance Video: https://www.youtube.com/watch?v=Mff5cy7gW EQ

See the image of the song on the next page.



SURFIN' USA

by the beach boys

PATTERNS



STRUCTURE

SECTION	OPENING LYRICS	PATTERN
Verse 1	If everybody had an ocean	1
Chorus	You'd catch 'em surfin' at Del Mar	2
Verse 2	We'll all be planning that route	1
Chorus	Haggerties and Swamies	2
instrumental		1
Outro	Everybody's gone surfin'	2

LISTENING

Here are Cat and Josh performing The Mandalorian Theme song with Kaboom Percussion

https://www.youtube.com/watch?v=LOE2x6PIxt4



Have fun!

YEAR 5 SPELLING			
CORE	EXTENSION		
dew	approval		
due	avenue		
lose	canoeist		
choose	conclusion		
prove	endurance		
groove	enthusiastic		
approve	Europe		
canoe	genuinely		
juicy	humorously		
pure	improvement		
cure	inclusive		
secure	incurable		
endure	inexcusable		
excuse	insecure		
amuse	juiciest		
enthuse	manoeuvre		
bruise	module		
usually	rheumatism		
conclude	superintendent		
distribution	unusually		
genuine			
humour			
humorous			
enthusiasm			
community			

YEAR 6 SPELLING			
CORE	EXTENSION		
exclude	curator		
avenue	curfew		
nephew	durable		
annually	euphemism		
unique	exclusive		
mature	futility		
approval	globule		
pollution	illusory		
Europe	immaturity		
improvement	,		
reusable	influential		
individual	innocuous		
renewable	innumerable		
neutral	judicious		
insecurity	marooned		
influence	neutrality		
crucial	shrewdly		
nuisance	spiritual		
souvenir	supernatural		
opportunity	supersede		
continuation	unison		
enthusiastic			
eucalyptus			
manoeuvre			
unanimous			

SPELLING ACTIVITY CHOICES Choose different activities each day NEW! Rainbow Words! Small Words NEW

Choose 3 different coloured pens or pencils, hold them at the same time and write your words to make rainbow words!

Fancy Fonts

Write your spelling words using fancy letters.
Alternatively type your words on the computer, make a word cloud at www.abcya.com

Illustrations Expert

Draw a picture to match the meaning of each of your words.

NEW! News Report

Pretend you are a news TV presenter. Write a script presenting the news and include spelling words

Connect the Dots

Write all spelling words in dots then trace over them in coloured pens or textas

NEW! Times Up!

Set a time for three minutes. See how many times you can write your words before the timer goes off. Repeat and see if you can beat your own score.

Colour Code

Write all your words. Highlight the vowels in one colour and the consonants in another.

NEW! Sweet Words

Use mini marshmallows, chocolate chips or other lollies or sweets to spell out your words. When you have spelled them out - you can eat them!

Play online games with your spelling words at:

https://www.spellingcity.com/ https://games.forkids.education/ word-safari-lets-catch-letters/ Find smaller words in each of your spelling words and highlight them

s<mark>hop</mark> sing

NEW! Ransom Notes!

Cut out letters from
Newspaper and Magazine
headlines or letters from junk
mail brochures to make
spelling words

Working Out Words

Group your spelling words into nouns, adjectives, verbs, adverbs.

Match Up

Write your words twice on small cards and cut them up. Play games like Go Fish, Snap and Memory

Word Search

Make a word search using 8 words. Get a family member to find them.

3D Words

Make your words out of dried spaghetti, playdough, lego, string or any other manipulative item, can you bake spelling word biscuits!

Clean Your Words!

Make your words with detergent or hand soap, or trace the words into soap suds, then wipe them up!

NEW! Spell it On!

Become a cheerleader and make up a cheer and chant with your words, spelling out each letter with an action.

Optional - make your own pom poms!

Make a newspaper article using spelling words at:

www.fodey.com/generators/news paper/snippet.asp

NEW! Snap and Clap

Say your spelling words out loud. when you say a consonant clap and when you say a vowel snap your fingers.

Edible Words!

Make your words using fruit, vegetables, bread, cheese, mnms, or anything edible. Spell them, then eat them!

Cartoon Connection

Create a cartoon strip using as many spelling words as you can.

Spelling Search

Search through old magazines or newspapers to find as many spelling words as you can. Cut them out.

Sign Language

Learn the sign language action for each word at www.auslan.org.au/about/dictionary/

Back Writing

Use your finger to spell out each of your spelling words, one letter at a time, on someone in your family's back. Then they do it to you, can you guess the word?

Spelling Charades

Play charades with your family using the spelling words. Alternatively, play 20 questions or celebrity head.

Word Pyramids

Write your words as word pyramids.

s sp spu spun

Hopscotch Words

Make a hopscotch board on your sidewalk or driveway with chalk. Write letters instead of numbers and HOP your words!