NAME: \_\_\_\_\_



**EXPERIENCE TODAY INSPIRE TOMORROW** 

# Learning from Home

Unit: 3

Stage 2

# Year 3 and Year 4



Term 3 Week 3 2021

#### **Websites for Learning**

- TNPS school website: <a href="https://turramurrn-p.schools.nsw.gov.au">https://turramurrn-p.schools.nsw.gov.au</a> where our learning From Home Packages are located.
- Department of Education *Learning from Home*: <a href="https://education.nsw.gov.au/teaching-and-learning/curriculum/learning-from-home">https://education.nsw.gov.au/teaching-and-learning/curriculum/learning-from-home</a>

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

3R Alex Atterton <u>alexandra.redford1@det.nsw.edu.au</u>
3H Madi Hyde <u>Madison.hyde3@det.nsw.edu.au</u>
4H Alex Hahlos alexander.hahlos1@det.nsw.edu.au

#### **OLYMPICS**

- <a href="https://jpf.org.au/classroom-resources/resources/tokyo-2020-olympics-activity-booklet/">https://jpf.org.au/classroom-resources/resources/tokyo-2020-olympics-activity-booklet/</a> Tokyo Olympics activity book for kids.
- <a href="https://education.nsw.gov.au/teaching-and-learning/learning-from-home/learning-at-home">https://education.nsw.gov.au/teaching-and-learning/learning-from-home/learning-at-home</a> Education Live videos

#### **ENGLISH**

- Reading Eggs https://readingeggs.com.au/ login etc
- Pobble 365 <a href="https://www.pobble365.com">https://www.pobble365.com</a> offers a range of ideas and prompts to use for imaginative writing
- Kidsnews <a href="https://www.kidsnews.com.au">https://www.kidsnews.com.au</a> offers kid friendly news articles
- Wonderopolis <a href="https://wonderopolis.org">https://wonderopolis.org</a> Wonder of the Day!
- Typing club, each class have their own links and students use their school log ins <a href="https://www.typingclub.com/">https://www.typingclub.com/</a>

#### **MATHEMATICS**

- <a href="https://education.nsw.gov.au/campaigns/mathematics/everyday-maths">https://education.nsw.gov.au/campaigns/mathematics/everyday-maths</a> Fun, creative and practical activities to develop everyday Maths skills
- Mathletics https://www.mathletics.com/au/
- Khan Academy <a href="https://www.khanacademy.org/">https://www.khanacademy.org/</a> tutorial videos and practice questions on all maths areas.
- Prodigy <a href="https://www.prodigygame.com">https://www.prodigygame.com</a> free to set up an account for maths games & activities
- Smash Maths https://www.smashmaths.com.au offers maths games
- Topmarks <a href="https://www.topmarks.co.uk">https://www.topmarks.co.uk</a> offers maths games
- Times tables https://www.timestables.com offers times tables activities

#### SCIENCE AND TECHNOLOGY

- Coding Activities for Kids https://code.org/
- ABC Splash Science https://education.abc.net.au/home#!/resources/-/science Features short videos that provide information with question prompts to guide discussion or lead to further research topics.
- https://thekidshouldseethis.com/ for Years 2-10. A collection of 4,300+ kid-friendly videos, curated for teachers and parents to share meaningful media. Useful as writing prompts for informative, persuasive & imaginative texts.
- Science Kids http://www.sciencekids.co.nz
- Fizzics Education https://www.fizzicseducation.com.au/free-resources/
- NASA Space Place <a href="https://spaceplace.nasa.gov/">https://spaceplace.nasa.gov/</a>
- National Geographic Kids https://www.natgeokids.com/au/category/play-and-win/games/
- https://www.digitalcitizenship.nsw.edu.au/

#### **HSIE - HISTORY AND GEOGRAPHY**

- Kiddle https://kids.kiddle.co/History of Australia
- Kids World Travel Guide https://www.kids-world-travel-guide.com/australia-facts.html
- Ducksters https://www.ducksters.com

#### **CREATIVE ARTS**

Art for Kids Hub <a href="https://www.artforkidshub.com">https://www.artforkidshub.com</a> - offers instructional videos for art lessons

#### PERSONAL DEVELOPMENT / HEALTH / PHYSICAL EDUCATION

- Cosmic Kids Yoga <a href="https://www.cosmickids.com">https://www.cosmickids.com</a>
- Smiling MInds https://www.smilingmind.com.au
- Go Noodle https://www.gonoodle.com



#### Turramurra North Public School

Experience today, Inspire tomorrow 237 Bobbin Head Road, North Turramurra 2074 Tel: 9144 4107

#### 3H Class Catch Up and Check In Meetings ZOOM INFORMATION FOR TERM 3 2021 – WEEK 3

Dear Parents and Carers,

Classroom teachers will offer students catch up and check in meetings via video conferencing using Zoom. The class catch up and check in will provide a teacher-directed opportunity for students to see their teacher and chat informally with one another. They will discuss, review and participate in activities and receive feedback as they learn from home. Students may use a computer, laptop or iPad to join the meetings.

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 <a href="https://nsweducation.zoom.us/">https://nsweducation.zoom.us/</a> and are required to use their <a href="DoE student portal login">DoE student portal login</a> to gain access. The DoE user ID and DoE password will be the same as last week.

#### The Zoom meeting ID and passwords for this week are:

Class	Zoom Meeting ID		Zoom Meeting Passv	word
3H	Morning am	Afternoon pm	Morning am	Afternoon pm
	697 4485 9968	654 8983 8335	705047	763938
		The control of the control of the	CAT PROPERTY S	

While access to the Zoom class will be for students, parents and carers are encouraged to be in physical proximity.

Each class will have a Zoom meeting 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.

#### Monday 26 July, Tuesday 27 July, Wednesday 28 July, Thursday 29 July and Friday 30 July

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

Our protocols for using Zoom have been written in the interest of privacy, safety and well-structured online learning environments. The protocols, explained below, outline the responsibilities for parents and carers, our students and our teachers when using Zoom. The protocols align with our current technology agreement.

By having your child log into a Zoom class, you and your child acknowledge these protocols and agree to participate in video conferencing adhering to these guidelines.

#### Protocols for using Zoom

Zoom sessions delivered by teachers cannot be recorded or reproduced in any way.

#### Parents and Carers:

- Support student access to a Zoom class and be in physical proximity while the meeting occurs.
- Support student participation in a quiet space and have a distraction free background behind them or blurred Zoom background.
- Assist with the checking of a student's computer camera and speakers in advance of the meeting.
- Understand the student protocols below and support your child/ren with these.

#### Students:

- Ensure you speak and participate in a positive, respectful way, by turn taking and listening to others
- Do not enter the online room without a teacher present.

- Be ready to access the Zoom class on time.
- Check your computer camera and speakers in advance of the meeting.
- Make sure you have a distraction free background or blur your Zoom background.
- When you're using your name in Zoom, only use your correct first name and the initial of your surname.
- Don't invite anyone else into your Zoom class meeting.
- Ensure you are wearing appropriate clothing when participating in a Zoom class meeting.

#### Teachers / Turramurra North Public School:

- Provide students with a Zoom meeting time, meeting ID and password in advance.
- Only conduct whole class or small group meetings. One-on-one catch up meetings will not be held with students or parents/carers.
- Remove and/or mute participants as deemed necessary.
- Never allow students into or be left in a Zoom room without supervision.

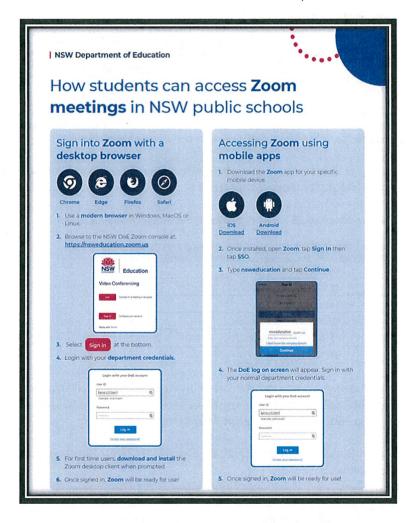
Please read the instructions below and download Zoom in preparation for your child's class meetings.

Please contact the school on 9144 4107 if you need to arrange the loan of additional devices.

Kind regards,

K-6 Teachers
Turramurra North Public School

Michelle Verhagen Principal



Please note: If you are downloading the mobile app, you need to install **Zoom Cloud Meetings**.

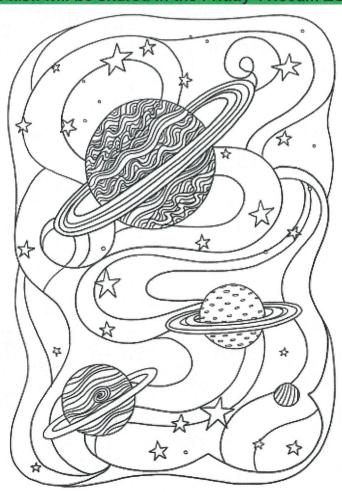
# Week 3 Term 3 – Learning from Home Stage 2 Year 3 and 4

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

One activity has been selected for feedback. This is highlighted on the timetable.

	Monday	Tuesday	Wednesday	Thursday	Friday
Morning	Spelling	Spelling	Spelling	Spelling	Spelling
	Reading	Reading	Reading	Reading	Reading
	Writing	Writing	Writing	Writing	Writing
Break	Break	Break	Break	Break	Break
Middle	ZOOM 11:30am				
	Mathematics	Mathematics	Mathematics	Mathematics	Mathematics
Break	Break	Break	Break	Break	Break
Afternoon	Science	Art	Library	PDHPE	Music
	ZOOM 2:15pm				

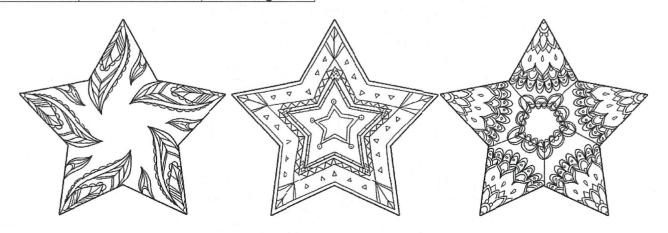
The feedback task will be shared in the Friday 11:30am ZOOM session.



### Week 3 Term 3 – Spelling Stage 2 Year 3 and 4

#### Year 3 Spelling Words Year 4 Spelling Words

	ar a r glass	based on weekly focus in other KLAs	ste	ar a ar glass	based on weekly focus in other KLAs
Core:	Extension:	Theme	Core:	Extension:	Theme
are	afterwards	airless	part	apparatus	airless
ask	argument	glare	mark	article	glare
bark	article	craters	card	avocado	craters
part	aunty	radar	yard	barbecue	radar
hard	barbecue	atmosphere	sharp	bargain	atmosphere
dark	carnivorous	irregular	after	camouflage	irregular
after	departure	regular	can't	carbohydrate	regular
father	disaster	galactic	half	cardboard	galactic
asked	guard	procedure	calf	disastrous	procedure
fast	guardian	informative	bath	garment	informative
last	koala		path	guardian	
arm	laughter	Demon	glass	harbour	Demon
start	marvellous	imitate	grass	harshly	crevice
class	master	mahogany	pass	laughter	continent
sharp	parcel	moisturiser	past	marsupial	inundate
large	participate	momentous	passed	paragraph	anemone
half	pasta	moustache	basket	pasture	picturesque
past	photograph	Austria	banana	photograph	maestro
March	rather	samurai	calm	raspberry	amphitheatre
basket	staff	Pompeii	aunty	startle	pessimistic
calm		pirouette	heart		optimistic
charge		orienteering	laugh	1	mozzarella
tomato		parallelogram	particle		mispronunciation
laugh		nuisance	disaster	*	miscellaneous
heart		luxuriant	argument	μ .	mademoiselle accelerator
		laborious		* j	splendiferous
		indefatigable		L	1 shieriniterons



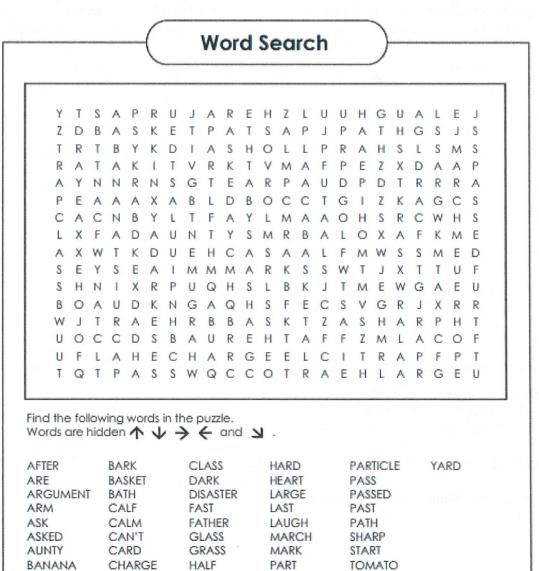
#### **MONDAY** - English

#### **Spelling**

- Ask a family member to pre-test you from the weekly spelling lists. If a family member can't help you, choose words that you find tricky.
- Choose up to 15 spelling words to create your personal list from the words that you spelt incorrectly in the pre-test.
- This week we are focusing on words that contain the sound made by the graphemes ar, a, are, al, au, ear. Brainstorm as many words as possible that contain these sounds. Make sure to underline or highlight the letters making the sound. Do you notice any patterns?

а	ar	αυ	al	ear	are
<u>a</u> fter			The second secon		
		o be			der Others
				o ale ta li eje	9. Y 1. V

Complete the Core Word Find-a-Word. Words are taken from the Year 3 and Year 4 Core Lists.



#### Reading

 Read one chapter of a book that you have at home. This activity can be completed at any time of the day.

#### **Learning Intention**

- We are learning to make predictions about the content of a non-fiction text © © ©

#### **Success Criteria**

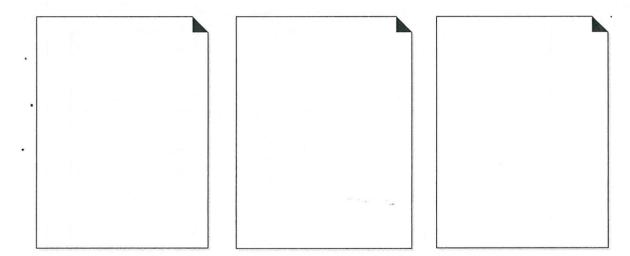
- I can use the title, images and background knowledge to make predictions before reading © © ©
- After reading, I can check and re-think about the accuracy of my predictions © © ©



A prediction is a guess you make using the text and images as clues for what is happening in a story.

We can also use our background knowledge to help us make accurate predictions

Using the pictures, title and headings, write 3 predictions (words, sentences or phrases) about what you think the text 'Planet Earth' could be about. You might choose to write three words that you think might be included in the text or a few sentences about what you think the text might be written about.



Once you have written your predictions, read either Sheet A (easier) or Sheet B (more challenging).

After reading, re visit your predictions and think about,

- Were your prediction correct?
- Did you get any extra information?

**Then**, complete the comprehension questions for your text.

Revisit the success criteria and circle how confident you feel making predictions.

#### Planet Earth

Why do we live on Earth? Well, Earth is the only planet in our solar system that has all the things we need to live: oxygen in the air to breathe, water to drink and all at just the right temperature warmed by the Sun.

#### The Blue Planet

Earth, the third planet from the Sun after Mercury and Venus, is referred to as 'The Blue Planet' because of how it looks from space. This is because over  $\frac{2}{3}$  of the Earth's surface is covered in water.



#### Did you know?

- · Age: approximately 4.54 billion years
- · Diameter: 13,000 km
- · Distance to Sun: 150,000,000 km
- · Surface Temperature: 15°C
- · Highest point: Mount Everest 8.8 km
- Lowest point: Challenger Deep 10.9 km below sea level

#### I'm Spinning Around

The earth spins on its axis every 24 hours. This is what gives us day and night.

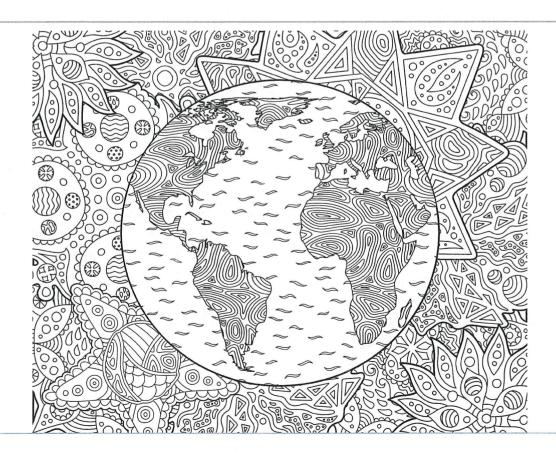
Daytime is when you can see the sun from where you are, and its light and heat can reach you. Nighttime is when the sun is on the other side of the Earth from you, and its light and heat don't get to you.

We get day and night because the Earth spins (or rotates) on an imaginary line called its axis and different parts of the planet are facing towards the Sun or away from it.

It takes 24 hours for the world to turn all the way around, and we call this a day. Over a year, the length of the daytime in the part of the Earth where you live changes. Days are longer in the summer and shorter in the winter.

### Questions

ann ann an t-aireann an t-aireann ann an t-aireann ann an t-aireann an t-aireann an t-aireann an t-aireann an			
How long does	s it take the Earth to spin once	on its axis?	
Will the Earth	always spin at this speed? If	not, how will it change?	
How many plo	anets are between us and the S	Sun and can you name them?	MARKETON AND AND AND AND AND AND AND AND AND AN
Why do we ge	et day and night?		
			****



#### Planet Earth

We all live on Earth...why? Well, Earth is the only planet in our solar system that has all the things we need to survive: 21% oxygen in the air to breathe, water to drink and all at just the right temperature warmed by the Sun. Its name comes from the Old English word 'ertha' and the Anglo-Saxon word 'erda' which means ground or soil.

#### The Blue Planet

Earth, the third planet from the Sun after Mercury and Venus, is referred to as 'The Blue Planet' because of how it looks from space. This is due to the fact that over  $\frac{2}{3}$  of the Earth's surface is covered in water.



#### Did you know?

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#### I'm Spinning Around

The Earth spins on its axis once every 24 hours – that's what gives us day and night as we spin to face the Sun and then away from it again. You wouldn't notice but the Earth's spin is actually slowing down by 17 milliseconds per hundred years. Eventually this will lengthen our days but it will take around 140 million years before our day will have increased from 24 to 25 hours. I wonder if children 140 million years from now will have an extra hour at school.

Whilst it is spinning, the Earth is also orbiting The Sun, which takes  $365\frac{1}{4}$  days to do one full circuit. This gives us the length of our years. Our seasons are also dependent on the orbit of the Earth as our planet is tilted at an angle. This means that around one side of the Sun we are tilted towards it – giving us warmer temperatures and longer days...our summer. However, around the other side of the Sun we are tilted away from it giving us less light and cooler temperatures – this is our winter. All in all, it's a pretty amazing planet and I, for one, am glad to call it home.

### Questions

1.	What percentage of Oxygen is in the air we breathe?	
2.	What is the highest thing on Earth?	
3.	How long does it take the Earth to spin once on its axis?	
4.	Will the Earth always spin at this speed? If not, how will it change?	do contractivo de con
5.	How many planets are between us and the Sun and can you name them?	
6.	Why do we experience summer around one side of the Sun?	
7.	Why is Earth also called 'The Blue Planet'?	
8.	What 3 things make it possible for us to survive on Earth?	

#### Writing

- **Read** the learning intention and success criteria below, followed by the daily content.
- Complete Task 1
- Once you have completed the activities, revisit the learning intention and success criteria. Circle the smiley faces to indicate how confident you feel in achieving the goal
  - = I found this difficult
  - © = I've got it, but could do with a bit more practise
  - (c) (c) (c) = I feel super confident and could teach a friend

#### **Learning Intention**

- We are learning about the purpose and types of procedure texts.

#### **Success Criteria**

- I can give examples of different procedure texts o co







#### **Daily Content**

Read through the daily content below:

#### **Procedure Text - Overview**

Procedure texts inform how to do something through a series of steps.

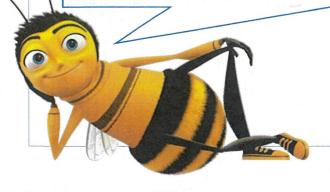
Procedure texts follow a clear and distinct structure.

The sentences in procedure texts are clear and precise.

There are many types of procedure texts, such as:

- recipes
- instructions
- directions
- rules.





#### **Procedure Text Structure**

Title	The title <b>introduces</b> what you will make or do, beginning with "How to".
Goal	The goal is a clear <b>statement</b> about the purpose of the procedure.
Materials/Equipment/ Ingredients	The materials are a <b>list of items</b> that you will need to complete the task.
Method	The method is a <b>series of steps</b> explaining how to complete the task.

#### **How to Play Snakes and Ladders**

#### Goal

To be the first player to reach the 'Finish' square on the game board.

#### **Equipment**

- 1 dice
- 1 counter per player
- 1 Snakes and Ladders board game

#### Method

- 1. Place a counter for each player on the 'Start' square.
- 2. Roll the dice. Move forward the number of squares shown.
- 3. Move up the ladders and down the snakes as required.
- 4. Continue play until one player lands on the 'Finish' square.

This is a beeeeautiful example of a procedural text, directing the reader on how to play snakes and ladders.



#### Notice the text structure and language that we use when

writing procedures!

#### Task 1:

Using your knowledge of text structure, read the procedure below. Then,

- Highlight or underline the goal in blue
- Highlight or underline the equipment in red
- Highlight or underline the method in green
- Write an appropriate title



To build a freestanding snowman.

Snow

2 twigs

1 carrot

**Pebbles** 

Old clothing (hat, scarf, gloves)

- 1. Roll a large snowball for the body and a smaller one for the head.
- 2. Use the pebbles to make eyes and a mouth. Add the carrot to make a nose.
- 3. Carefully add a twig to each side of the body to create arms.
- 4. Decorate the snowman with old clothing.



#### Procedure: Zoom Lesson 2:15 – 2:45pm

Today we are going to make a **butter and jam sandwich**.

Write a procedure using the scaffold below **before** the Zoom session.

We will share our procedures in the Zoom at 2:15 – 2:45pm.

Name	Date
Procedure Text Wr	iting Scaffold
Title:	
Goal:	<u>i Miller am les illes illes sons a materialitate.</u> I più la Sain il a compression de la c
Materials/Equipment/Ingredients	
Method	
Step 1:	
Step 2:	
Στο <b>γ 2</b>	
Step 3:	
Step 4:	
Step 5:	

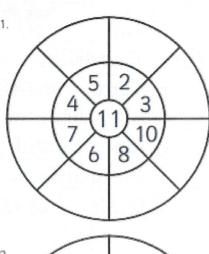
#### **MONDAY - Mathematics**

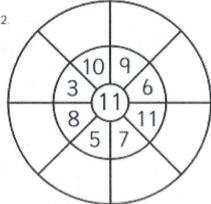
#### **Minute Maths**

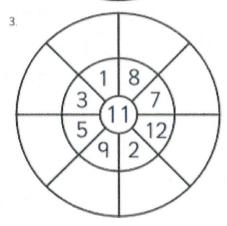
#### 11× Table Search

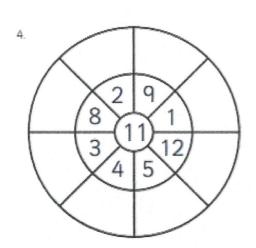
1. Write out your 11× table below.

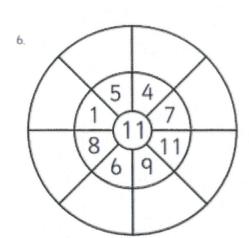
0	× 11 =
1	× 11 =
2	× 11 =
3	× 11 =
4	× 11 =
5	× 11 =
6	× 11 =
7	× 11 =
8	× 11 =
9	× 11 =
10	× 11 =
11	× 11 =
12	× 11 =







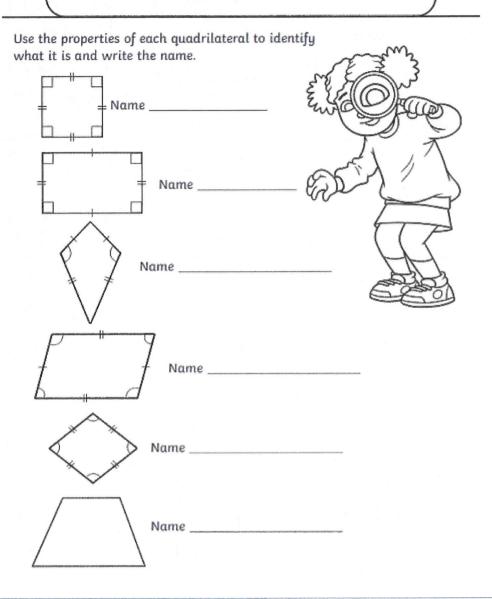




## Quadrilaterals

- · 'Quadrilateral' means four sides.
- · 'Quad' means four and 'lateral' means sides.
- A quadrilateral is a 2D shape that is closed with four straight sides.
- Quadrilaterals have four vertices with interior angles that add up to 360°.

#### Name the Quadrilateral



		Revision: 2I	D Shape	s Polygo	ns	
7.5		pes with 3 or mo e shapes with 4 s				
1 ті	ck the polygo	ns. Circle the qua	drilaterals.			
			$\triangle$			>
2 Co	omplete this t	able:		,		
	Name	Number of si	des	Number of an	gles	
а	rhombus					
b	pentagon		a de la companya de l			
С	trapezium					
d	octagon		pasa and a			
е	hexagon					
f	square					
g	rectangle					
h	triangle		and an			
of a 3D Prisms   Pyrami	shape is call have 2 bases ds have only	looking at the pled a vertex. The that are the sar one base. All the so known as the	e plural is v me size and ne faces ar	vertices.  I shape and a	re a type of p	oolygon.
Com	plete the pro	perties of these	prisms:			university in the second secon
	а		b		c	
Nam	ne					

Faces

Vertices

Edges

#### Monday Zoom Class 11:30am - 12pm

Success Criteria:

I can use the equals sign to record equivalent number sentences

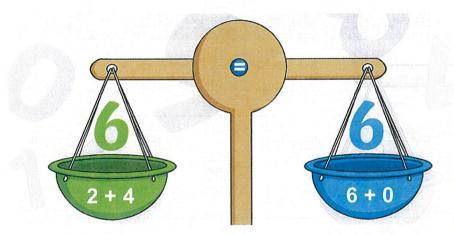


I can understand addition and subtraction are inverse operations



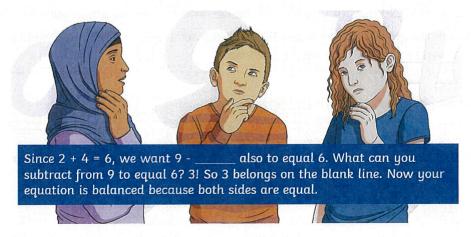
#### **Equivalent Number Sentences**

An equation is a mathematical statement or number sentence that contains an equal sign, showing that two expressions are equal. For example: 2 + 4 = 6 + 0 is an equivalent number sentence. The group of numbers on the left equals 6, and the group of numbers on the right also equals 6.



Sometimes number sentences include unknown numbers represented by a blank line. Example 2 + 4 = 9

It is your task to figure out what number to place on the line that will make both sides of the equation equal to each other.



**Balance the Scale Challenge** 

http://mathszone.net/mw/number/NumberBalance/NumberBalanceGame/index.html



#### **Equivalent Number Sentences**

Balance the see-saw by using the numbers in the box to create equal sums. The first one is done for you.





1, 3, 4, 6





5. - (2, 3, 4, 9)

#### **Extension:** Balance the Number Sentences



#### **MONDAY - Science**

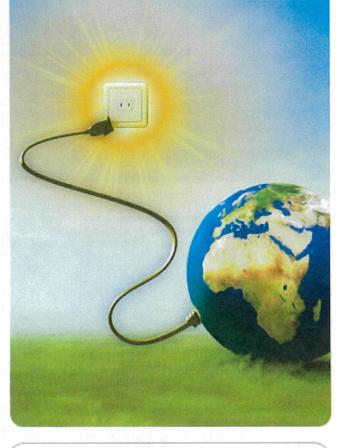
This week we are investigating how the power of the Sun affects us on Earth?

Look at the colour picture.
What do you see, think and wonder?









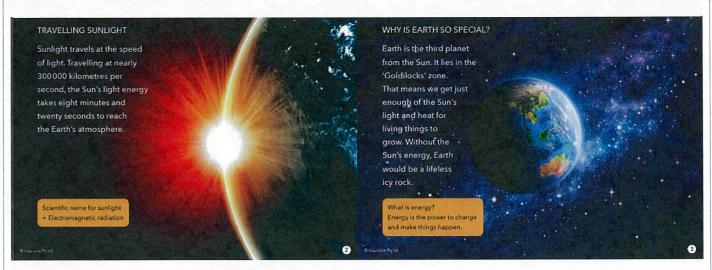
I think



I wonder



Read the information about the power of sunlight







What are some facts that stuck in your mind about the power of sunlight? Write them below.



#### How can we see and feel the Sun's energy on Earth?

- Look at the pictures and think about the questions.
- Brainstorm some more ways we can see and feel the Sun's power. Write them below.



#### What does sunlight do to our bodies?

 Visit these websites for some information. https://kidshealth.org/en/kids/summer-safety.html

https://familydoctor.org/effects-early-sun-exposure/

#### Effects of the Sun

kidshealth.org

The good and bad effects of the Sun on our bodies.



Sun exposure

familydoctor.org

The effects of the Sun on our bodies.



• Use the thinking hats to organise your thoughts.

		oretaneenneenneenneenneetaneensteeneen en een een een een een een een e
50		Carlo Carlo Currio Hadrido Confedencia Salado Malaceda de Carlo Ca
Yellow		Ama Principius, minuri primamini retinassi pieriasi ninkahasini Principius (Principius (Pr
		DE EUR UMS 1995 UM EN ANN ANN ANN ANN ANN ANN ANN ANN ANN
	sends at 10 marganes frameworths dual time, service miles and the service of the	under der er siche seiner der der der der der der der der der d
Black		
Black		
Black		
	ght make you feel?	

Write some ways you could experiment to prove the Sun heats things up There are many ways we can prove that the Sun's heat energy changes things

the hot sun to see if they melt We could put wax crayons out in



#### Look at the experiment below:

# each paper.



# 2. Place one paper in direct sunlight.

- Place the other paper
- Leave the test paper If using construction in their spats for four minutes (four hours

# We planned and recorded our experiment EXPERIMENT 1 The Sun's light energy

- Materials sun/light sensitive paper
- (for best results)

energy changes things? How can we prove the Sun's light My question

optional: dark construction paper

small opaque (can't see through

an outdoor sunny and shady spot them) objects

# Methods/steps

- 1. Take two pieces of opaque objects on paper and spread out light sensitive dark

in a shady spot

paper), then bring

back to class

# What will happen? I predict that the Sun's light energy will change the colour of the paper

The paper and opaque objects

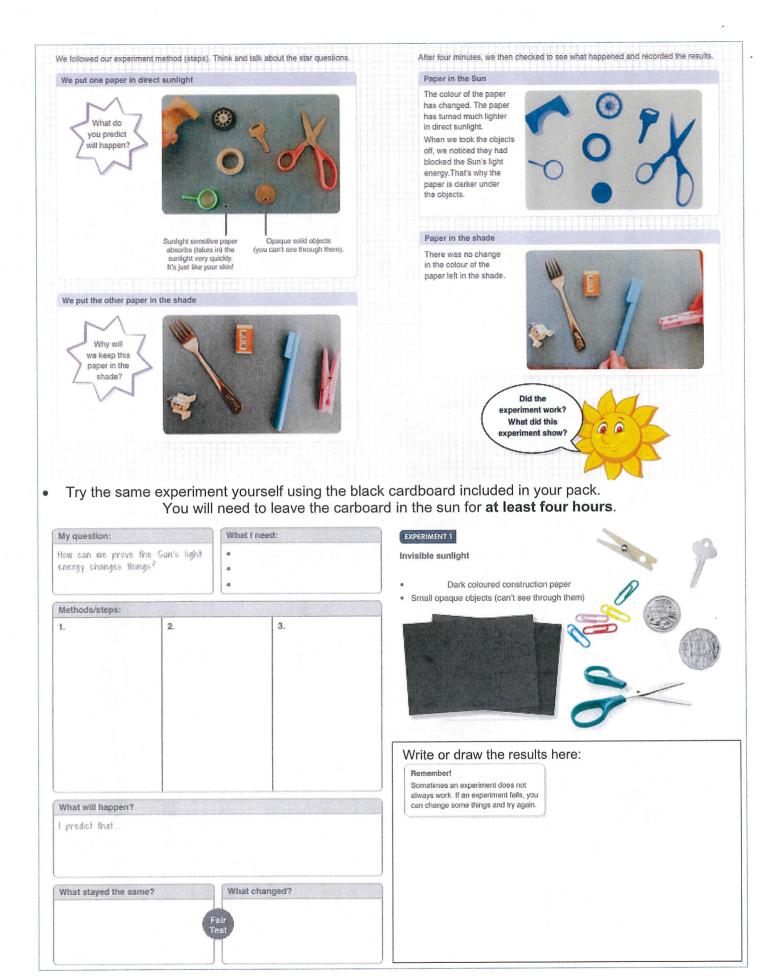
What stayed the same?

We did an experiment to prove that the Sun's light energy can also change things

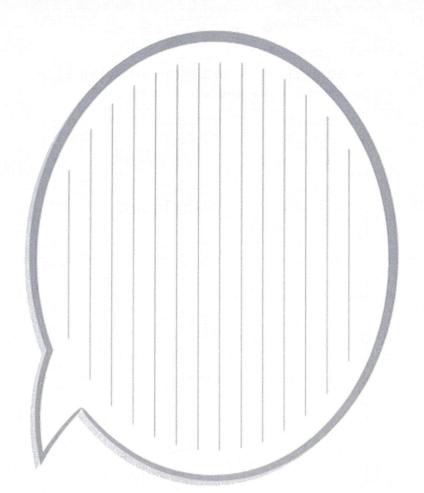


What changed?

One test in sunlight, one in shade



#### Optional: Investigate the tasks below

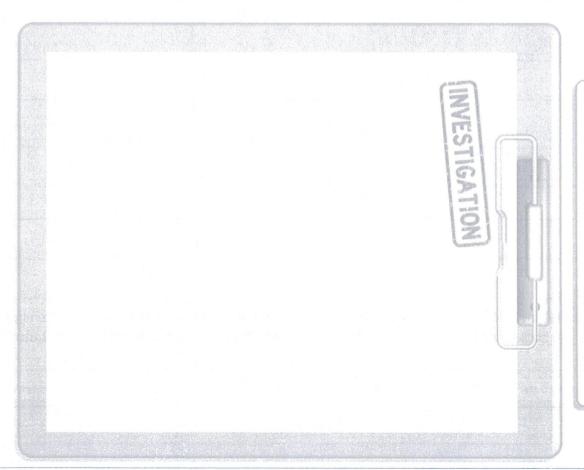




It's a fact! The Sun's light creates heat.

Why is it then, on Earth, when you get closer to the Sun, it gets colder? Write an explanation.





The Sun is not the only source of natural light on Earth.

#### TUESDAY - English

#### **Spelling**

- Ask a family member to test you on your spelling list.
- Practise your spelling words and write a sentence that shows the meaning of the word.
   For example: opposite the words hot and cold are opposite in meaning.

Remember to look, say, cover, write, check and correct each word.











My Words	Practise	Sentence
Transition (Control		
		our spelling words as possible, write a short entertaining story r family member. Make sure your words are spelt correctly!

#### Reading

 Read one chapter of a book that you have at home. This activity can be completed at any time of the day.

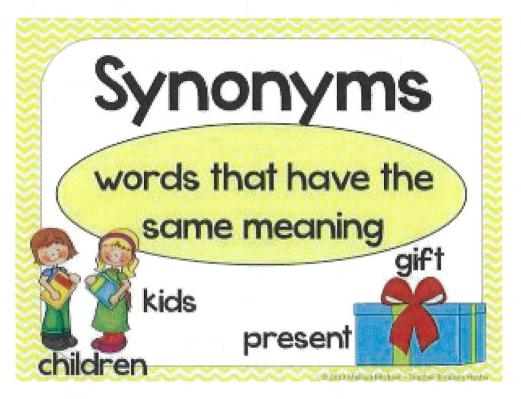
#### **Learning Intention**

- We are learning to define and identify synonyms ☺ ☺ ☺

#### **Success Criteria**

- I can explain and give examples of synonyms ⊕ ⊕ ⊕

What is a synonym I hear you ask!



A synonym is a word that has the same or similar meaning as another word

For example: fast - speedy, large - huge, beautiful - pretty, clever - smart, tired - sleepy



### Synonyms

	Date		
Try and find 3 synony	ms for each of the following word	ls and write then	n in the boxes.
fast			
small			
cold			
hungry			
Can you match the us	and to its announce. The first one	s is done for you	
can you match the wi	ord to its synonyms? The first one	is doite joi god.	
	drenched	ts dolle for you.	
rideous ————		. is done jor god.	saturate
hideous ————— nasty	drenched	to done jor god.	saturateo giganti
nideous ————— nasty enormous	drenched ugly	s to done for god.	saturateo giganti furiou
hideous ————— nasty enormous angry	drenched ugly cross	to done for god.	saturateo gigantio furiou horriblo
hideous ————————————————————————————————————	drenched ugly cross delighted	to done joi god.	saturated gigantid furious horrible joyfu repulsive
hideous  nasty enormous angry happy soaked	drenched ugly cross delighted awful		saturateo gigantio furious horrible joyfu
hideous  nasty enormous angry happy soaked	drenched  ugly  cross  delighted  awful  huge  se sentences using different synon		saturateo gigantio furiou horriblo joyfu
hideous  nasty enormous  angry happy soaked  Can you complete the	drenched  ugly  cross  delighted  awful  huge  se sentences using different synon		saturateo gigantio furious horrible joyfu
nasty enormous angry happy Soaked Can you complete the	drenched  ugly  cross  delighted  awful  huge  se sentences using different synon		saturateo gigantio furiou horriblo joyfu
hideous  nasty enormous  angry happy soaked  Can you complete the eg I think that chocole  1. My dad is a	drenched  ugly  cross  delighted  awful  huge  se sentences using different synon  ate tastes <b>great</b> .  cook.	yms for good?	saturated gigantid furious horrible joyfu

#### Writing

- Read the learning intention and success criteria below, followed by the daily content.
- Complete Task 1
- Once you have completed the activities, revisit the learning intention and success criteria. Circle the smiley faces to indicate how confident you feel in achieving the goal
  - (iii) = I found this difficult
  - © = I've got it, but could do with a bit more practise
  - © © © = I feel super confident and could teach a friend

#### **Learning Intention**

- We are learning to identify and explore the structure of procedure texts ☺ ☺ ☺

#### **Success Criteria**

- I can identify and explain the structure of a procedure text © © ©

#### **Daily Content**

**Yesterday,** we began looking at procedure texts. Procedures are any type of text which explains how to do something step by step.

Watch 'How to Write a Procedure'
<a href="https://www.youtube.com/embed/xvGeBcfysDo">https://www.youtube.com/embed/xvGeBcfysDo</a>
then brainstorm some different types of procedures in the space below

Review the procedure text structure below:

#### **Procedure Text Structure**

Title	The title <b>introduces</b> what you will make or do, beginning with "How to".					
Goal	The goal is a clear <b>statement</b> about the purpose of the procedure.					
Materials/Equipment/ Ingredients	The materials are a <b>list of items</b> that you will need to complete the task.					
Method	The method is a <b>series of steps</b> explaining how to complete the task.					

# How to Wash Your Dog

#### **Equipment**

A large basin or sink

Dog shampoo

A small bucket

A large towel

A dog brush

A dog treat

Water



#### Method

- Gently take off your dog's collar and place it somewhere safe where it will not get lost.
- 2. Fill up a large basin or sink with warm water. Make sure the water will not overflow when you put in your dog.
- 3. Carefully place your dog into the water. Calmly talk to your dog so it does not feel scared about getting wet.
- 4. Scoop some water into the small bucket and carefully pour it over your dog. Your dog should be completely wet.
- 5. Squeeze some dog shampoo into the palm of your hand. Gently massage the shampoo all over your dog. Do not put any shampoo into your dog's eyes.
- **6.** Use the small bucket to rinse all of the shampoo off your dog. Do not leave any shampoo on your dog, as it may make your dog itchy.
- 7. Slowly pick up your dog and wrap it in a towel. Dry your dog as much as you can with the towel.
- **8.** When your dog is dry, carefully brush your dog's hair until it is soft and fluffy.
- 9. Give your dog a dog treat as a reward for having a bath.

# **Understanding Sequence**

Sequence is the order in which things happen in a text.

1. Number these steps from the procedure from 1 to 9.

Squeeze some dog shampoo into your hand. Gently massage the shampoo all over your dog. Do not put any in your dog's eyes.
Scoop some water into the small bucket and carefully pour it over your dog. Your dog should be completely wet.
Slowly pick up your dog and wrap it in a towel. Dry your dog as much as you can with the towel.
Use the small bucket to rinse all of the shampoo off your dog. Do not leave any shampoo, as it may make your dog itchy.
Fill up a large basin or sink with warm water. Make sure the water will not overflow when you put in your dog.
Carefully place your dog into the water. Calmly talk to your dog so it does not feel scared about getting wet.
Gently take off your dog's collar and place it somwhere safe where it will not get lost.
Give your dog a dog treat as a reward for having a bath.
When your dog is dry, carefully brush your dog's hair until it is soft and fluffy.

- 2. To wash your dog, which of these things should you do first?
  Underline the correct answer in each example.
  a) Place your dog into the water or brush your dog's hair?
  b) Fill up a large basin with water or take off your dog's collar?
  c) Massage shampoo over your dog or give your dog a treat?
- 3. Write down another step that you might do at the beginning of this procedure, before you take off your dog's collar.
- 4. Write down another step that you might do at the end of this procedure, after you give your dog a treat.

Draw a diagram to illustrate these steps of the procedure.

5

Fill up a large basin with warm water	
Massage shampoo all over your dog	
Brush your dog's hair until soft	

#### **TUESDAY - Mathematics**

#### **Minute Maths**

#### 11 Times Table Activities

Count in 11s and colour in the grid:

-				war or to the second				****	************		
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	101	102	103	104	105	106	107	108
109	110	111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130	131	132
133	134	135	136	137	138	139	140	141	142	143	144

Work out these answers:

- a) 2 x 11 =\_\_\_\_
- b) 12 × 11 =\_\_\_\_
- e) 7 x 11 =
- c) 5 x 11 = \_\_\_\_\_ f) 9 x 11 = \_\_\_\_

How many blocks are there?

Optional: multiplication colouring in



what colours they should be

#### **Revision: Money**

Show me the money! Guessing Game Guess the Australian currency based on the clues below:

Clue	My Guess
I am pink, I have pictures of Queen Elizabeth II and I am the smallest note	
I am one of the smallest sized coins & I have a picture of a lyrebird on me	
Some Australians call me 'a pineapple' and I am one of the largest notes	,
I am one of the smallest sized coins & I show the Southern Cross on me	

It is important that you are able to recognise these notes and coins so that you are able to spend and save your money wisely.



















#### Test your knowledge on our Money Kahoot Scan the QR Code or follow the link



https://kahoot.it/challenge/07566925?challenge-id=90e47ba5-1229-46cb-8960f05451077e88 1626743475373

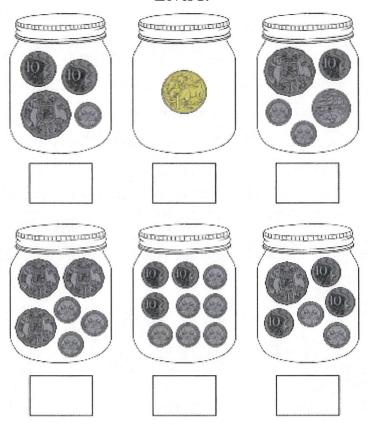
Game PIN: 07566925

Make the username your first name followed by your surname initial

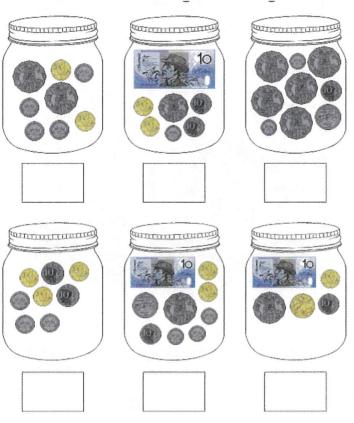
For Example: Mr H

# Revision: Money Choose one set of money questions to answer:

#### Level 1:



#### Level 2:



# Addition & Subtraction: Zoom Lesson 11:30am till 12pm Success Criteria:

I can change the order of addends to form multiples of 10



I can solve addition and subtraction problems involving money



An addend is just a fancy name for numbers that are added together in an addition question.

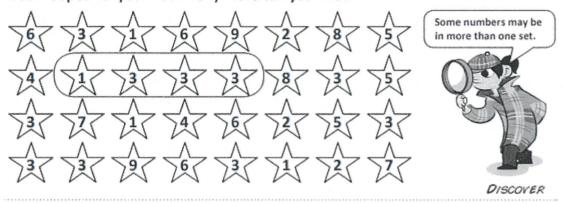
For example, in 8 + 4 = 12 the 8 and 4 are the addends.

When solving addition problems, it can be helpful to change the order of addends to make calculating the answer easier.

8 + 6 + 2 = can be written as8 + 2 + 6 = so that the 10 (8 + 2) is calculated first.

Adding more than two numbers together is easier if we look for a ten. Circle the numbers that add to 10 first, then add what is left:

Loop the numbers that make 10. Look for sets going across and down. One set has been looped for you. How many more can you find?



Look for a ten and change the order of the numbers in each addition problem to make it faster to add.

a 4 + 5 + 3 + 5 + 6

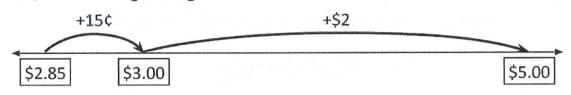
**b** 9 + 3 + 7 + 1 + 5

SVIII STORY

#### **Calculating Change:**

When you buy something and you don't have the exact combination of notes and coins, you can pay with a larger amount and get the difference back. This is called change.

For example, if I buy some fruit that costs \$2.85 with a \$5.00 note, I would get back \$2.15 in change. Bridge to the next dollar and then add the rest.



Practise bridging to the next dollar:



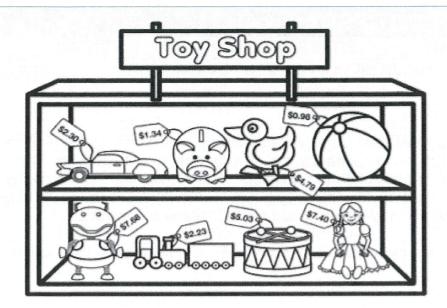


Bridge to the next dollar on these number lines to find the change:









# **Extension Challenge:**

Use a number line to solve the following questions. Show your working in the space below



You purchase a toy drum and a ball. You hand the cashier seven dollars. What will your change be?

answer:

You purchase two robots.
You hand the cashier a twenty dollar bill.
What will your change be?

answer: \_\_\_\_\_

You purchase a toy train and a plastic duck. You hand the cashier a ten dollar bill. What will your change be?

answer: \_\_\_\_\_

You purchase both toys that have wheels. You hand the cashier a ten dollar bill. What will your change be?

answer: \_\_\_\_\_

You purchase three piggy banks. You hand the cashier a five dollar bill. What will your change be?

answer: \_\_\_\_\_



Do your working out here

#### **TUESDAY – Art**

#### These activities are for Week 2 and 3

#### Hi Stage 2

I hope you are enjoying creating your Joan Miro inspired drawing. Now it's time to colour it in. When artists are creating art works it is important to look at your work with "fresh eyes". This means you walk away from it for a while and when you come back you might notice something that could be improved upon or is not quite right. Do you think you can improve on your work? Maybe you could make some black lines thicker or add another shape somewhere.

After you have completed your Joan Miro inspired artwork, have a look at the website below.

This is a photography lesson.

#### https://www.tate.org.uk/kids/make/art-technology/photo-challenge-angles

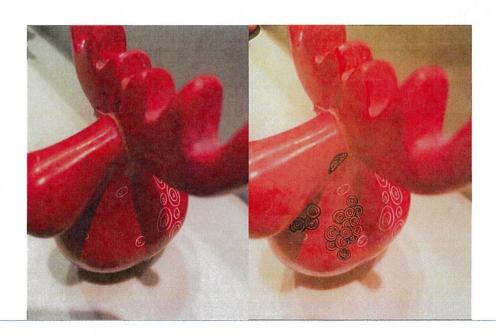
After viewing the video in this link ask your mum or dad if you can borrow their phone to take a photo from an unusual angle, try looking from different angles before you click. You might like to take the photo when you are going for a walk during the week or around your home or garden. If you have a printer at home print a copy of your photo. If you can't print a copy from home use the edit button on the phone to change your photo in some way.

Choose an activity to do from the website below https://www.tate.org.uk/kids

#### An optional activity

If you would like to explore further ask your parents if you can print two copies. Keep one copy as the original and draw into the second copy as shown in the example. Have fun and I look forward to seeing your wonderful photographic skills.

#### Mrs Plasto



#### **WEDNESDAY - English**

#### Spelling

Practise your spelling words and use a coloured pencil to show the focus sounds for this week.

For example: asked, sharp, aunty, half

Remember to look, say, cover, write, check and correct each word.









Choose one activity to complete in the space below



My Words	Practise

# Illustrations Expert

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

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

#### **Fancy Fonts**

Write your spelling words using fancy letters.

> apple keep arrive

#### Spelling Addition

Vowels are worth 10 and consonants are worth 5. Write your words and then add the value of each letter in the word. E.g. cat 5+10+5=20

Optional: Write clues for your spelling words for a family member or friend to guess For example: this word means the opposite of leave (arrive)

#### Reading

 Read one chapter of a book that you have at home. This activity can be completed at any time of the day.

#### **Learning Intention**

- We are learning define and identify antonyms ⊕ ⊕ ⊕

#### **Success Criteria**

- I can explain and give examples of antonyms © © ©

Yesterday we looked at synonyms. **Synonyms** are words that have the same meaning as another word e.g., amazing – awesome

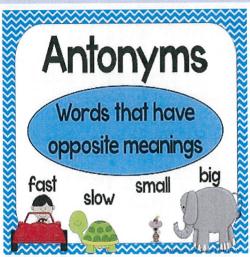
Today we are going to be exploring antonyms

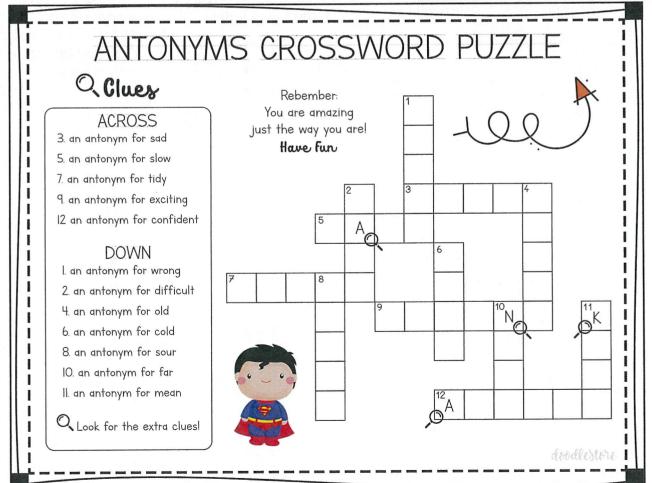
BUT what are antonyms I hear you ask?

An antonym is a word that has an opposite meaning to another word

For example: cold – hot, fast – slow, tiny – gigantic

Your task: Complete this antonym crossword below!





#### Writing

- Read the learning intention and success criteria below, followed by the daily content.
- Complete -
- Once you have completed the activities, revisit the learning intention and success criteria. Circle the smiley faces to indicate how confident you feel in achieving the goal
  - = I found this difficult
  - © = I've got it, but could do with a bit more practise
  - (c) (c) (c) = I feel super confident and could teach a friend

#### **Learning Intention**

- We are learning to identify and explore the language features of procedure texts.

#### **Success Criteria**

- I understand the importance of using clear and direct language when writing a procedure 😊 😊







#### **Daily Content**

#### **Procedure Texts - Language**

Procedure texts use clear and direct language. They use words that are related to the topic of the procedure.

Here are some examples of the language and grammatical features you might find in procedure:

- common nouns
- present tense action verbs
- 'ly' adverbs
- adverbial phrases.



#### **Language in Procedure Texts**

#### **Common Nouns**

A common noun is a person, place or thing.

#### **Action Verbs**

An action verb is a doing word.

#### **Adverbs**

An adverb describes a verb.

#### **Adverbial Phrase**

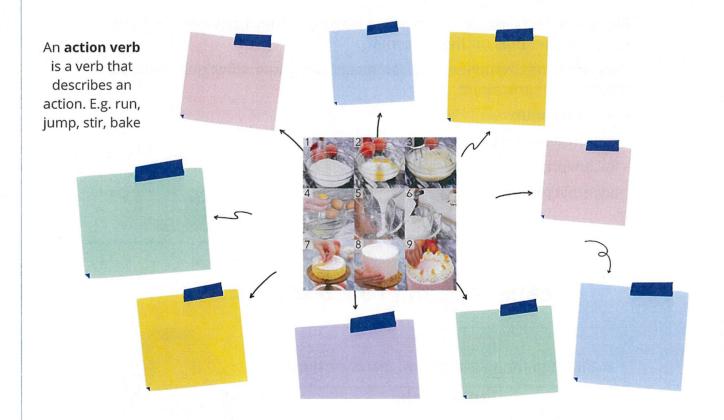
An adverbial phrase tells when, where or how.



## **Procedural Language - Example**

Common Nouns	Roll a large snowball for the body.
Action Verbs	Use the pebbles to make eyes and a mouth. Add the carrot for a nose.
Adverbs	Carefully add a twig to each side of the body to create arms.
Adverbial Phrases	Decorate the snowman with old clothing.

Brainstorm some action verbs that would be included in a procedure text about 'How to Make a Cake'



Then, complete the activity sheet 'How to Make a Balloon Rocket.'

Identifying Procedu	ral Language - Worksheet
identifying riotedu	ai Language - Worksheet

Name	***************************************	 	 	

Date .

#### **How to Make a Balloon Rocket**

Find and underline these language features in the following procedure text:

- action verbs (red)
- adverbs (blue)
- adverbial phrases telling where, when or how (green).

#### **Materials**

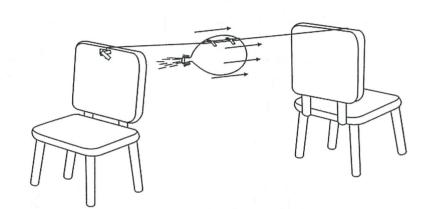
A balloon

A drinking straw

A length of string

Adhesive tape

2 x chairs



#### Method

- 1. With the adhesive tape, securely fasten one end of the string to a sturdy chair.
- 2. Thread the other end of the string through the drinking straw.
- 3. Tightly pull the string and securely fasten it to another sturdy chair. Position the second chair at least four large steps away from the first chair.
- 4. Inflate the balloon, then hold the open end tightly.
- 5. Attach the inflated balloon to the drinking straw.
- 6. Carefully pull the drinking straw to one end of the string.
- 7. Slowly release the balloon and watch your balloon rocket fly!



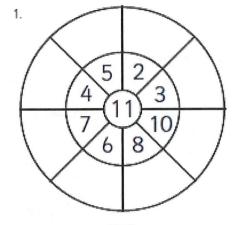
LANGUAGE

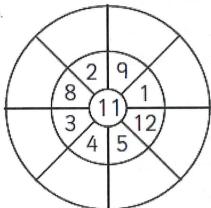


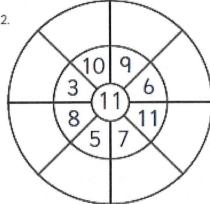
#### **WEDNESDAY - Mathematics**

**Minute Maths** 

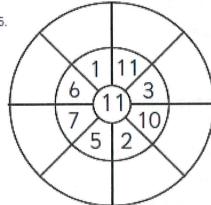
# 11 Times Table Multiplication Wheels

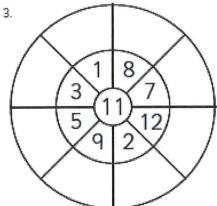


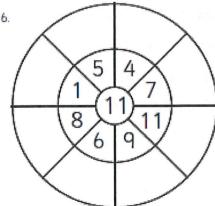




5.







#### Revision: Inverse operations

#### Using inverse to check an answer:

Choose one level to complete

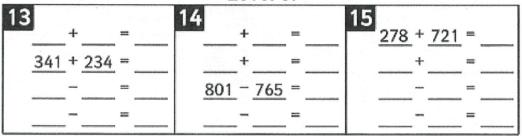
Level 1:

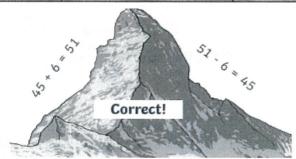
93 + 48	3_=	2 +	_	3	+	205
+	_ =	+	=		76 + 43	=
	=	187 -	93 =			=
	=					=
+	=	5 _78_+	83 =	6	+	=
+	_ =	+	=		+	=
	=		=		193 - 106	_ =
112- 67	7 =	_	==		_	

Level	2:
-------	----

7 +	_	8	+	=	<b>9</b> 165	+ 178	=
+	=	134	+ 241	=		+	=
_	=		_	-		_	=
204 - 136	=	-	_	=		-	=
10	_	11 217	+ 327	=	12	+	=
++	=	1.10	+	=		+	=
<u>341 - 215</u>	=		-	=		-	=
_	=		_	=	431	- 265	

Level 3:





**A.** For each of these addition calculations, work out the answer to the inverse operation, to check whether each answer is right or wrong.

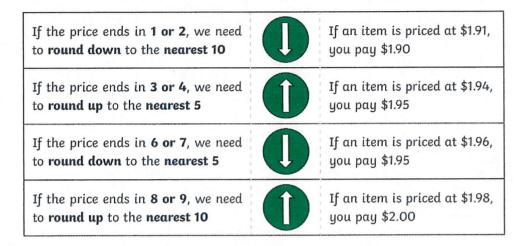
	Correct?		Correct?
1. 37 + 7 = 43		2. 26 + 8 = 44	
43 - 7 =		44 - 8 =	- 1
3. 25 + 8 = 33		4. 17 + 9 = 25	
33 - 8 =		25 - 9 =	
5. 47 + 5 = 52		6. 22 + 9 = 30	
52 - 5 =		30 - 22 =	
7. 34 + 6 = 40		8. 19 + 9 = 28	
40 - 34 =		28 - 9 =	
9. 76 + 8 = 85		10. 46 + 7 = 53	
85 - 76 =		53 - 46 =	

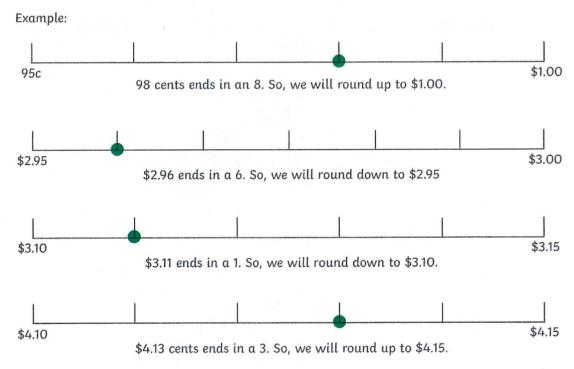
#### Rounding Money: Zoom Lesson 11:30am till 12pm Success Criteria:

I can calculate change and round to the nearest five cents



In Australia, we use dollars and cents and use the symbols \$ and c. The smallest Australian coin denomination is 5c. This means that when we go shopping and pay in cash we need to round up or down.





The activities on the next page will be discussed and completed during the Zoom lesson.

#### Level 1:

#### How much cash will you need to buy the following items? You will need to round each purchase to the nearest 5c

	Lollipop	43c	You will need		Coloured pencils	\$8.93	You will need
	cottipop	430					
		unio en unio di constanti di co	in cash.				in cash.
C CHUCO!	Chocolate bar	\$1.99	You will need		Pencil case	\$14.27	You will need
			in cash.				in cash.
	Strawberry milk	\$2.81	You will need		Diary	\$12.18	You will need
			in cash.	30			in cash.
	Рорсога	\$1.49	You will need		Schoolbag	\$33.99	You will need
W			in cash.				in cash.
	Ice cream	\$3.99	You will need		Pens	\$5.21	You will need
			in cash.	THE TOLDUR THE T			in cash.
₩			Lev	rel 2:			

3. We are going clothes shopping. Work out how much cash you will need for each item.

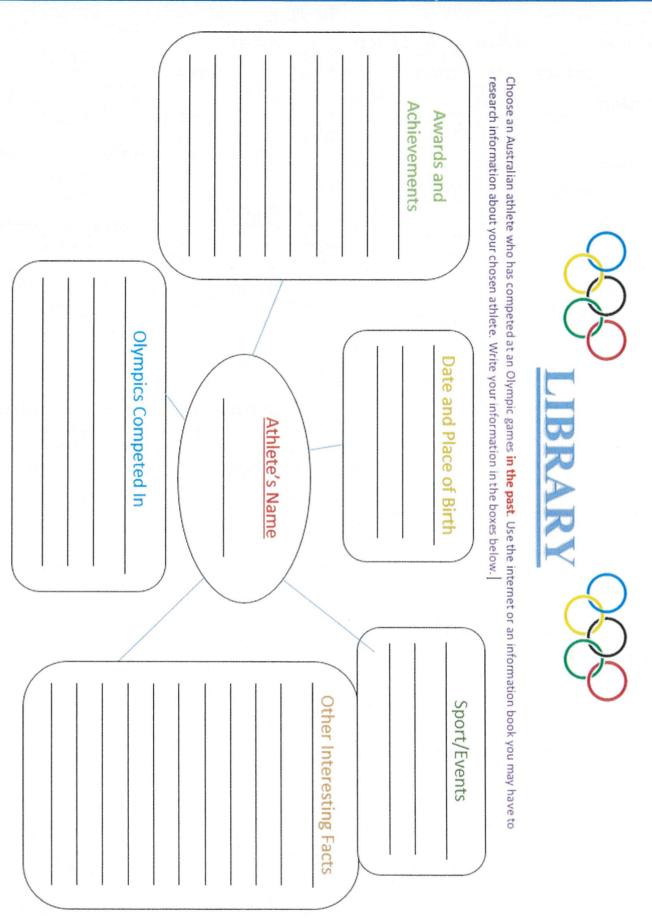
	My Working Out
	THE PROPERTY OF THE PROPERTY O
Laila buys two pairs of jea	ns. The cost \$18.92 each. How much cash does she need?
	My Working Out
Mall house 2 pairs of eachs f	or \$4.22 each and a pair of shoes for \$25.98. How much cas
does she need?	or \$4.22 each and a pair of shoes for \$25.76. Now mach the
999-148-148-148-148-148-148-148-148-148-148	My Working Out
	\$26.87, a jacket for \$31.13 and a scarf for \$7.93. How much
Charlie buys a jumper for s cash does he need?	
	My Working Out
	My Working Out
cash does he need?	My Working Out  s for \$54.45 and a t-shirt for \$23.91 How much cash does

#### Level 3: Extension Challenge

#### Calculate the total, round to the nearest 5c and then work out your change

	Ve are at the sports shop. Work out how much change you would get for each item.  Temember we round the total.
۵.	Liam buys two rugby balls for \$7.99 each. He pays with a \$20 note.
	How much change does he get?
	My Working Out
b.	Alana buys shin pads for \$14.21. She pays with a \$10 and a \$5 note.
	How much change does she get?
	My Working Out
C.	Ryan has a \$50 note. He buys 2 pairs of football socks that are \$6.66 each.
	How much change does he get?
	My Working Out
d.	Gemma has two \$20 notes. She wants to buy a sports bag for \$33.99 and a keyring for \$3.45.
	How much change does she get?
	My Working Out
e,	Sam has two \$5 notes and wants to buy a mouth guard that is \$13.78. It is on sale for half price. Does he have enough money?
	How much change does he get?
	My Working Out

#### WEDNESDAY – Library



#### **THURSDAY - English**

#### **Spelling**

Practise your spelling words and write them using fancy writing.
 Remember to look, say, cover, write, check and correct each word.













Choose one activity to complete in the space below

My Words	Practise
,	
	(a).

# Spelling Fitness Practise your spelling words whilst completing some physical activity e.g. Working Out Words Group your spelling words into noun, adjectives,

Rap Your Words
Create a rap or song
which includes as many
words as possible.

bouncing a ball, hula

hooping, skipping.

# Spelling Addition Write a silly story using as many spelling words as you can.

verbs, adverbs.

Optional: In preparation for tomorrow's spelling test, ask a family member to test you.

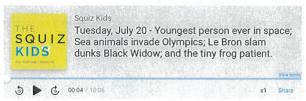
#### Reading

- Read one chapter of a book that you have at home. This activity can be completed at any time of the day.
- Listen to the Squizz Kids Podcast, then answer the questions below.

Scan the QR code or type the link into your search bar to access the podcast

https://www.squizkids.com.au/podcast/tuesday-20-july-2021/







Episode, Tuesday, July 20 - Youngest person ever in space; Sea animals invade Olympics; Le Bron slam dunks Black Widow; and the tiny frog patient.

Wh	at's the name of the spaceship that will take the youngest person ever into spa
Wh	ere are the Olympic Games being held this year?
Wh	at sort of sea creature has invaded the Olympic rowing course?
Whi	ich US basketball star is in a movie alongside Bugs Bunny?
iona	al: Write some of your own questions that could be asked after listening to this Squizz Kids I

#### Writing

- Read the learning intention and success criteria below, followed by the daily content.
- Complete the activity below
- Once you have completed the activities, revisit the learning intention and success criteria. Circle the smiley faces to indicate how confident you feel in achieving the goal

= I found this difficult

(a) (b) = I've got it, but could do with a bit more practise

(c) (c) (c) = I feel super confident and could teach a friend

#### **Learning Intention**

- We are learning to improve a procedure text by applying our knowledge of structure and language features

#### **Success Criteria**

- I can re write a procedure text using appropriate structure and language features 😊 😊







#### **Daily Content**

**Yesterday.** we looked at the type of language we use when writing procedure texts. Review the content below as a reminder:

Common Nouns A common noun is a person, place or thing.	Roll a large <mark>snowball</mark> for the <mark>body</mark> .
Action Verbs  An action verb is a doing word.	Use the pebbles to make eyes and a mouth. Add the carrot for a nose.
Adverbs  An adverb describes a verb.	Carefully add a twig to each side of the body to create arms.
Adverbial Phrase An adverbial phrase tells when, where or how.	Decorate the snowman with old clothing.

Optional: Watch, Exact Instructions Challenge PB&J Classroom Friendly | Josh Darnit. Follow the URL or scan the QR code.

https://www.youtube.com/embed/FN2RM-CHkuI



Read the activity on the next page really carefully, as you will be needing your procedure for your Zoom session this afternoon.

Remember to be specific!

#### **Improving Procedure Texts**

Procedure texts inform how to do or make something through a series of steps. These steps must be detailed enough for someone to successfully achieve the goal of the procedure.

The procedure text in the box below is too simple. It needs more detail for a reader to be able to follow it.

Re write the procedure text below, adding adverbs and adverbial phrases to make the procedure more detailed. You may need to add more steps to the method, also! Your teacher will be following along your instructions in your Zoom this afternoon, so be sure to be specific.

# How to Make a Bowl of Cereal Goal: To make a bowl of cereal Materials: A bowl, a spoon, some cereal, some milk Method: 1. Get your cereal 2. Put it in the bowl 3. Eat it

#### Use the word bank below to assist you when writing Action verbs Adverbs Nouns Pour Quietly Girl Carefully Jump Boy Eat Quickly Cereal Grab Very Spoon Twist Above Bowl Lift Slowly Kitchen Flip Closely Milk

Title:	
	Equipment/Ingredients
Method	
Step 1:	
47-117-14-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	
***************************************	
Step 2:	
Step 3:	
,	
Step 4:	
Step 5:	
***************************************	

#### **THURSDAY - Mathematics**

#### **Minute Maths**

#### Wordsearch 11 Times Table

Answer the calculations below and find the answers in the wordsearch.

4	4		-	_
- 1		Y	n	=

 $11 \times 9 =$ 

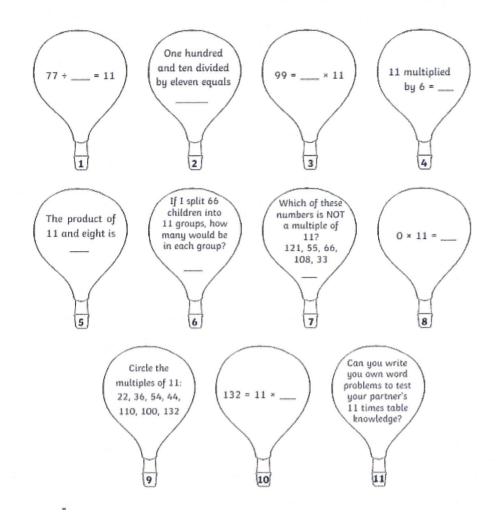
 $11 \times 4 =$ 

 $11 \times 5 =$ 

 $11 \times 2 =$ 

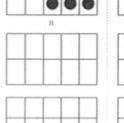
11 x 1 =

n	f	i	f	t	y	f	i	v	e
0	i	m	s	s	e	i	0	n	y
w	v	n	g	i	d	e	b	m	y
t	m	d	e	х	g	d	v	n	٧
y	f	0	r	t	y	f	0	u	r
t	b	g	x	y	y	r	0	р	е
n	z	i	b	s	i	n	0	r	s
e	t	0	m	i	g	р	i	e	α
w	α	t	i	х	0	i	b	n	m
t	е	L	е	v	е	n	0	m	е

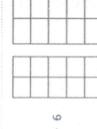


## **Revision: Addition and Subtraction**

**Bridging Decades - Mental Strategies** 





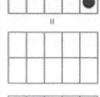


11











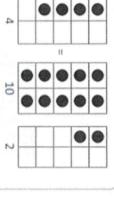


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Look carefully at the first set of ten frames. Bridge to ten on the second set and complete the addition.



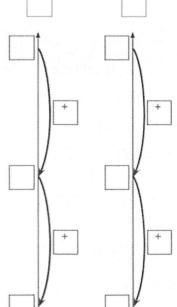
00

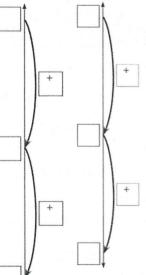


Let's start by using ten frames:

then add what is left.

the first number up to 10 and Bridge to ten is when we make





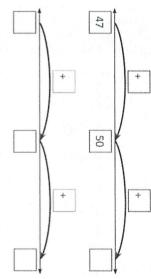
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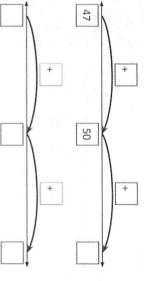
9

C

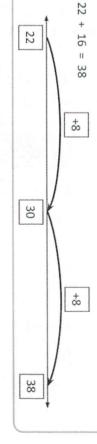
73 + 15 =



O 47 00



Use the number lines to bridge to ten. Fill in the missing numbers each time. To help you get started, the first number line has 2 numbers filled in.



We can also use number lines to bridge to the next ten and then add what is left.

#### Budgeting: Zoom Lesson 11:30am till 12pm

**Success Criteria:** 

I can make a budget



#### What is a budget?

A plan for what you will spend - with a timescale.

#### Why budget?



- Puts you in control.
- Understand your spending better.
- It allows us to save for the future.
- · Provides financial security.
- You can buy more of the things you like.

#### How do we budget?

#### Set Your Goals

- Identify and list your sources of income.
- Identify and list your expenses.
- · Adjust expenses, income or timescale to achieve your goal

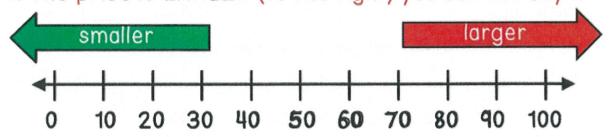
Example:		
Item	Amount	• Income – from your job: \$2,200 per month
income	+\$2200	<ul> <li>Living – a shared house: \$750 per month</li> </ul>
living	-\$750	• Food – eating out once a week: \$400 per
food	-\$400	month
tax	-\$300	• Tax – council rates and utilities: \$300 per
travel	-\$150	month
fun	-\$350	• Travel – public transport: \$150 per month
Leftover	\$250	<ul> <li>Fun – hobbies &amp; going out etc.: \$350 per month</li> </ul>

1st: Find your budget.

2<sup>nd</sup>: Look at the price.

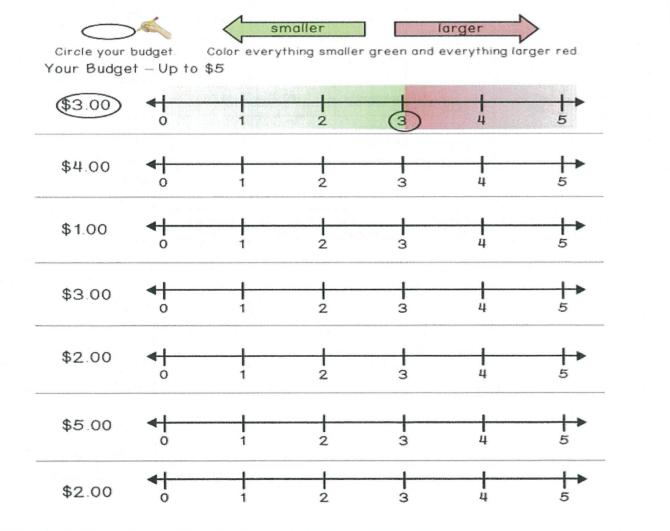
If the price is SMALLER (to the left) you can buy it.

If the price is LARGER (to the right) you can not buy it.





#### Level 1:



#### Level 2: Party Planning

You are going to plan the party with a maximum budget of \$30.

You are planning the party for 6 children.

You don't have to spend the whole budget, but you can't be a penny over.

Use the price list below to look at different types of food and drink available.

#### Think about:

- · what food and drink you are going to provide;
- · what quantity of each item you will need (number in pack);
- whether you are providing a range of food items;
- · whether you are catering for vegetarians;
- what entertainment you are providing for your guests.

Show your calculations clearly for each stage.

Main Food	Number in pack	Price per pack
sausage rolls	12	\$1.90
small cocktail sausages	24	\$1.49
cheese pizza	6	\$1.85
ham sandwiches	10	\$5.00
egg sandwiches	15	\$4.00

Main Food	Number in pack	Price per pack
cheese sticks	10	\$1.29
Burgers	4	\$2.00
mini quiche	20	\$1.25
hot dogs	10	\$1.50
cucumber and carrot sticks	6	\$0.52

Nibbles	Number of packs	Price per pack
cheese sticks	6	\$1.48
bread sticks	6	\$1.25
plain chips	6	\$1.22
flavoured chips	6	\$1.35

Party bag items	Number in pack	Price per pack	
badge	10	\$1.00	
pencil	5	\$2.50	
small bag of lollies	12	\$1.00	
00		( D)	



Drinks	Price per glass
orange squash	5с
cola	18c
lemonade	12c
fresh orange juice	15c
blackcurrant juice	14c

Special items	Price
10 party hats	\$2.00
10 party poppers	\$0.99
4 game prizes	\$5.00



#### Remember your budget is \$30

Item	Price	Number of items	<b>Total Cost</b>
Example: Cola	18c	12	(18c x 12) \$2.16
and the		i caren	
		Total	



Feeling like a budgeting champion, try the game money magic and see if you can run a magic show in Vegas.

https://playmoneymagic.com/



#### THURSDAY - PDHPE

#### Lesson 3 – All Systems Go!

Your body is a complex machine. From your brain to your heart to your stomach to your bones and muscles, all your body systems are constantly doing very important jobs and working together to help us function.

You and a fancy car, like a Ferrari, have a lot in common - you are both complex machines. A Ferrari is a machine that needs a battery, an engine, brakes, and many other systems to help it go.



1.	Can you	list the	various	parts c	of car?	
----	---------	----------	---------	---------	---------	--

2.	Now pick to	wo car	parts	and	describe	how	they	might	work	together	for	the o	car	to
	move.													

A system is a group of parts that work together. Your body systems contain cells, tissues and organs that work together to keep you healthy and allow you to do things, like go to school, play sport, and do all the things you love to do.

There are many different body systems, but we are going to learn about some of the most important ones and how each system is interrelated and affects health and well-being.

	Activity 1 - Answer the questions below Can you think of a range of functions and actions the body can perform? Write these down below.
^	
۷.	Write down which body parts work together to perform these functions or actions.
	w we are going to explore how several different body systems function in the body and how these stems work together to help the body function properly.
	ctivity 2 - Complete the following four tasks and write your answers in the spaces provided. sk 1 - What happens to your body when you used two cans instead of one? • You will need two vegetable cans.
	<ul> <li>Perform five bicep curls exercises with one vegetable can, using only one hand. Then perform</li> <li>5 bicep curls exercises with two vegetable cans, one in each hand.</li> </ul>
	<ul> <li>Write in the space below what you observed and what body systems are used during this type of exercise.</li> </ul>
	sk 2 – What happens to the lungs as you breathe?
Ta	<ul> <li>sk 2 - What happens to the lungs as you breathe?</li> <li>You will need 2 brown paper bags, straws, and tape.</li> <li>Take a brown paper bag, place a straw inside of it, and twist the bag around the straw. Secure this twisted end with tape. Repeat this for a second brown paper bag. Label one bag "Right Lung" and the other bag "Left Lung" so that you know what bag you are blowing into.</li> <li>Blow into both bags at the same time and observe what happens.</li> </ul>

# Task 3 - What is required for the body to function properly? • Look at the images below of a human leg, human heart and human brain. • What do you see in each image? • Write down in the space below how you think these individual body parts work together to help the body function.

Task 4 - What happens to the entire body if one body system fails to function properly?

#### PE Activity for the week

Choose from the following:

- 1. Do a "Just Dance"
- 2. Take your dog for a walk with a parent
- 3. Practice skipping see how long you can skip for before stopping. Time it and try to improve your results.
- 4. Do PE with Joe PE With Joe / The Body Coach
- 5. Help Mum and Dad around the house with chores. Offer to vacuum, tidy your room, or do the dishes ©

#### FRIDAY - English

#### **Spelling**

Ask a family member to test you on your spelling words. Don't forget to mark your attempts and work out your score

out your score.	
My Words	Mark
apear	X
keep	√
2,37	

Score: \_\_\_\_/ \_\_\_

Complete the Extension Word Find-a-Word. Words are taken from the Year 3 and Year 4 Extension Lists.

W																						
n -9	В	R	E	T	S	Α	S	1	D	Q	U	٧	1	G	U	Α	R	D	1	Α	N	C
٧	Α	Α	R	T	1	C	L	E	G	U	Α	R	D	ı	Α	N	В	Z	T	D	D	Α
M	J	٧	W	U	G	Ρ	A	R	T	1	C	1	Ρ	Α	T	E	T	S	E	Z	R	R
L	D	0	R	E	T	S	A	M	C	Α	R	D	В	0	Α	R	D	N	U	Х	Α	N
H	T	C	M	Α	R	S	U	Ρ	ı	Α	L	E	U	С	E	В	R	Α	В	1	U	1
٧	C	Α	R	В	0	Н	Υ	D	R	Α	T	E	H	Α	R	В				V	G	٧
T	В	D	Α	Ρ	Α	S	T	U	R	E	V	S	D	R	Α	W	R	E	T	F	Α	0
N	L	0	T	T	Y	C	Α	M	0	U	F	L	Α	G	E	Α	T	S	Α	P	G	R
Е	S	C	H	E	U	C	E	В	R	Α	В	D	1	S	Α	S	T	R	0	U	S	0
M	٧	1	E	E	R	U	T	R	Α	P	E	D	K	0	Α	L	Α	H	D	T	Y	U
U	A	A	R	U	H	Ρ	A	R	G	0	T	0	H	Ρ	S	T	Α	F	F	N	L	S
G	В	A	R	G	Α	ı	Ν	Ν	U	R	Ε	T	H	G	U	Α	L	Y	N	E	H	0
R	H	P	Α	R	G	0	T	0	H	P	L	R	Ε	T	Н	G	U	Α	L	M	S	Н
A	U	N	T	Υ	В	Н	P	Α	R	G	Α	R	Α	Ρ	Α	R	C	E	L	R	R	W
A	R	T	1	C	L	E	1	Α	Р	P	A	R	Α	T	U	S	N	F	Q	Α	Α	S
Е	N	Z	A	В	В	M	Α	R	٧	E	L	L	0	U	S	N	T	H	K	G	Н	L
	MLHVTNEMUGRAA	M J D T C B V S S V A B H U G R A A R	M J V O H T C A D O C F A A A A A A A A A A A A A A A A A A	M J V W L D O R H T C M V C A R T B D A N L O T E S C H M V I E U A A R G B A R R H P A A U N T A R T I	M J V W U L D O R E H T C M A V C A R B T B D A P N L O T T E S C H E M V I E E U A A R U G B A R G R H P A R A U N T Y A R T I C	M J V W U G L D O R E T H T C M A R V C A R B O T B D A P A N L O T T Y E S C H E U M V I E E R U A A R U H G B A R G A R H P A R G A U N T Y B A R T I C L	M J V W U G P L D O R E T S H T C M A R S V C A R B O H T B D A P A S N L O T T Y C E S C H E U C M V I E E R U U A A R U H P G B A R G A I R H P A R G O A U N T Y B H A R T I C L E	M J V W U G P A L D O R E T S A H T C M A R S U V C A R B O H Y T B D A P A S T N L O T T Y C A E S C H E U C E M V I E E R U T U A A R U H P A G B A R G A I N R H P A R G O T A U N T Y B H P A R T I C L E I	M J V W U G P A R L D O R E T S A M H T C M A R S U P V C A R B O H Y D T B D A P A S T U N L O T T Y C A M E S C H E U C E B M V I E E R U T R U A A R U H P A R G B A R G A I N N R H P A R G O T O A U N T Y B H P A A R T I C L E I A	M J V W U G P A R T L D O R E T S A M C H T C M A R S U P I V C A R B O H Y D R T B D A P A S T U R N L O T T Y C A M O E S C H E U C E B R M V I E E R U T R A U A A R U H P A R G G B A R G A I N N U R H P A R G O T O H A U N T Y B H P A R A R T I C L E I A P	M J V W U G P A R T I L D O R E T S A M C A H T C M A R S U P I A V C A R B O H Y D R A T B D A P A S T U R E N L O T T Y C A M O U E S C H E U C E B R A M V I E E R U T R A P U A A R U H P A R G O G B A R G A I N N U R R H P A R G O T O H P A U N T Y B H P A R G A R T I C L E I A P P	M J V W U G P A R T I C L D O R E T S A M C A R H T C M A R S U P I A L V C A R B O H Y D R A T T B D A P A S T U R E V N L O T T Y C A M O U F E S C H E U C E B R A B M V I E E R U T R A P E U A A R U H P A R G O T G B A R G A I N N U R E R H P A R G O T O H P L A U N T Y B H P A R G A A R T I C L E I A P P A	M J V W U G P A R T I C I L D O R E T S A M C A R D H T C M A R S U P I A L E V C A R B O H Y D R A T E T B D A P A S T U R E V S N L O T T Y C A M O U F L E S C H E U C E B R A B D M V I E E R U T R A P E D U A A R U H P A R G O T O G B A R G A I N N U R E T R H P A R G O T O H P L R A U N T Y B H P A R G A R	M J V W U G P A R T I C I P L D O R E T S A M C A R D B H T C M A R S U P I A L E U V C A R B O H Y D R A T E H T B D A P A S T U R E V S D N L O T T Y C A M O U F L A E S C H E U C E B R A B D I M V I E E R U T R A P E D K U A A R U H P A R G O T O H G B A R G A I N N U R E T H R H P A R G O T O H P L R E A U N T Y B H P A R G A R A	M J V W U G P A R T I C I P A L D O R E T S A M C A R D B O H T C M A R S U P I A L E U C V C A R B O H Y D R A T E H A T B D A P A S T U R E V S D R N L O T T Y C A M O U F L A G E S C H E U C E B R A B D I S M V I E E R U T R A P E D K O U A A R U H P A R G O T O H P G B A R G A I N N U R E T H G R H P A R G O T O H P L R E T A U N T Y B H P A R G A R A P	M J V W U G P A R T I C I P A T L D O R E T S A M C A R D B O A H T C A R D B O A H T C A R D B O A H T C A R B O H Y D R A T E H A R T B D A P A S T U R E V S D R A N L O T T Y C A M O U F L A G E E S C H E U C E B R A B D I S A M V I E E R U T R A P E D K O A U A A R U H P A R G O T O H P S G B A R G A R A P A A R U N T Y B H P A R G A R A P A A R I I C L E I A P P A R A T U	M J V W U G P A R T I C I P A T E L D O R E T S A M C A R D B O A R H T C M A R S U P I A L E U C E B V C A R B O H Y D R A T E H A R B T B D A P A S T U R E V S D R A W N L O T T Y C A M O U F L A G E A E S C H E U C E B R A B D I S A S M V I E E R U T R A P E D K O A L U A A R U H P A R G O T O H P S T G B A R G A I N N U R E T H G U A R H P A R G O T O H P L R E T H G A U N T Y B H P A R G A R A P A R A R T I C L E I A P P A R A T U S	M J V W U G P A R T I C I P A T E T L D O R E T S A M C A R D B O A R D H T C M A R S U P I A L E U C E B R V C A R B O H Y D R A T E H A R B O T B D A P A S T U R E V S D R A W R N L O T T Y C A M O U F L A G E A T E S C H E U C E B R A B D I S A S T M V I E E R U T R A P E D K O A L A U A A R U H P A R G O T O H P S T A G B A R G A I N N U R E T H G U A L R H P A R G O T O H P L R E T H G U A U N T Y B H P A R G A R A P A R C A R T I C L E I A P P A R A T U S N	M J V W U G P A R T I C I P A T E T S L D O R E T S A M C A R D B O A R D N H T C M A R S U P I A L E U C E B R A V C A R B O H Y D R A T E H A R B O U T B D A P A S T U R E V S D R A W R E N L O T T Y C A M O U F L A G E A T S E S C H E U C E B R A B D I S A S T R M V I E E R U T R A P E D K O A L A H U A A R U H P A R G O T O H P S T A F G B A R G A I N N U R E T H G U A L Y R H P A R G O T O H P L R E T H G U A A U N T Y B H P A R G A R A P A R C E A R T I C L E I A P P A R A T U S N F	M J V W U G P A R T I C I P A T E T S E L D O R E T S A M C A R D B O A R D N U H T C M A R S U P I A L E U C E B R A B V C A R B O H Y D R A T E H A R B O U R T B D A P A S T U R E V S D R A W R E T N L O T T Y C A M O U F L A G E A T S A E S C H E U C E B R A B D I S A S T R O M V I E E R U T R A P E D K O A L A H D U A A R U H P A R G O T O H P S T A F F G B A R G A I N N U R E T H G U A L A U N T Y B H P A R G A R A P A R C E L A R T I C L E I A P P A R A T U S N F Q	M J V W U G P A R T I C I P A T E T S E Z L D O R E T S A M C A R D B O A R D N U X H T C M A R S U P I A L E U C E B R A B I V C A R B O H Y D R A T E H A R B O U R V T B D A P A S T U R E V S D R A W R E T F N L O T T Y C A M O U F L A G E A T S A P E S C H E U C E B R A B D I S A S T R O U M V I E E R U T R A P E D K O A L A H D T U A A R U H P A R G O T O H P S T A F F N G B A R G A I N N U R E T H G U A L Y N E R H P A R G O T O H P L R E T H G U A L M A U N T Y B H P A R G A R A P A R C E L R A R T I C L E I A P P A R A T U S N F Q A	M J V W U G P A R T I C I P A T E T S E Z R L D O R E T S A M C A R D B O A R D N U X A H T C M A R S U P I A L E U C E B R A B I U V C A R B O H Y D R A T E H A R B O U R V G T B D A P A S T U R E V S D R A W R E T F A N L O T T Y C A M O U F L A G E A T S A P G E S C H E U C E B R A B D I S A S T R O U S M V I E E R U T R A P E D K O A L A H D T Y U A A R U H P A R G O T O H P S T A F F N L G B A R G A I N N U R E T H G U A L Y N E H R H P A R G O T O H P L R E T H G U A L M S A U N T Y B H P A R G A R A P A R C E L R R A R T I C L E I A P P A R A T U S N F Q A A

Find the following words in the puzzle. Words are hidden  $\wedge \vee \rightarrow \leftarrow$  and  $\vee$ .

**AFTERWARDS APPARATUS** ARGUMENT ARTICLE AUNTY AVOCADO BARBECUE

BARGAIN

CAMOUFLAGE GUARD CARBOHYDRATE GUARDIAN CARDBOARD CARNIVOROUS HARSHLY DEPARTURE DISASTER DISASTROUS GARMENT

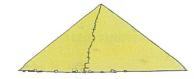
HARBOUR KOALA LAUGHTER MARSUPIAL MARVELLOUS MASTER PARAGRAPH PARCEL PARTICIPATE PASTA PASTURE PHOTOGRAPH RATHER

Optional: Write your spelling words like a pyramid

#### **Pyramid Writing**

STAFF

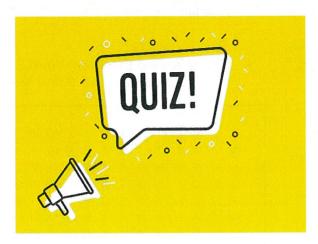
Write each of your words like a pyramid:



S O s o m s o m e

#### Reading

Read one chapter of a book that you have at home. This activity can be completed at any time of the day.



• Complete the Week 3 Reading Wrap Up Quiz. Follow the link below and use your DOE email and password to log in. Use your full name and complete all questions © Have Fun!

https://forms.gle/LGuLavuMxX2JKSsX6



#### Writing

- Read the learning intention and success criteria below, followed by the daily content.
- Complete -
- Once you have completed the activities, revisit the learning intention and success criteria. Circle the smiley faces to indicate how confident you feel in achieving the goal
  - = I found this difficult
  - © = I've got it, but could do with a bit more practise

#### **Learning Intention**

- We are learning to identify language features in our own procedure texts.

#### **Success Criteria**

- I can edit my work for spelling, punctuation and capital letters 😊 😊
- I can identify language features used in procedure texts 😊 😊





#### **Daily Content**

- Yesterday, you wrote a persuasive text about 'How to Make a Bowl of Cereal.' Today, you need to revisit your procedure and edit your work using the check list below.
- You also need to highlight, your common nouns in orange, action verbs in red, adverbs in blue, adverbial phrases in green.

Procedure Texts - Checklist
Name Date
Procedure Text Checklist
Structure
$\hfill \square$ My procedure has a relevant title which begins with "How to".
$\hfill \square$ My procedure has a goal which states the purpose of the task.
☐ My procedure has a list of the required materials/equipment/ingredients.
<ul> <li>My procedure has a series of ordered steps which explain how to successfully complete the task.</li> </ul>
Language and Visual Features
☐ I have used a formal tone when writing.
☐ I have written clear and precise sentences.
☐ I have used present tense.
☐ I have used action verbs.
☐ I have used 'ly' adverbs to describe verbs.
☐ I have used adverbial phrases to show when, where and how things happen.
☐ I have used common nouns.
☐ I have used adjectives.
□ I have used time connectives.
☐ I have included illustrations and/or diagrams where necessary.

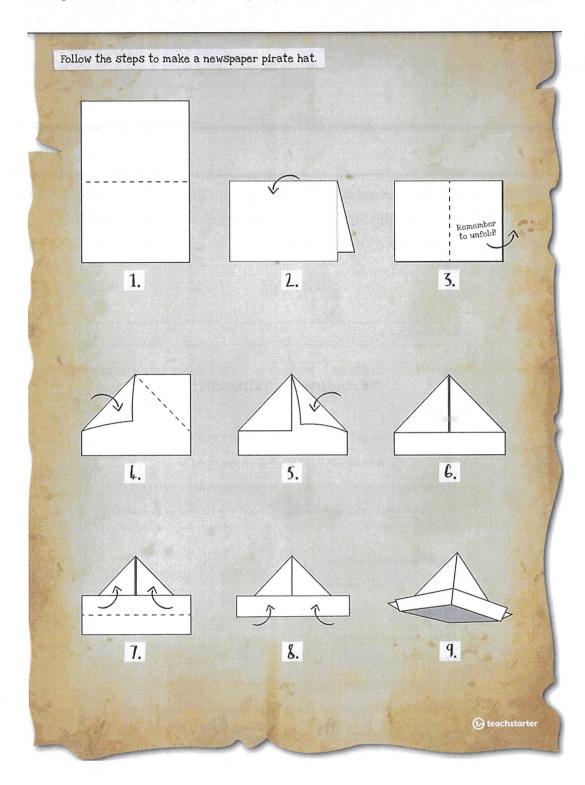
Let's go edit



#### Zoom Lesson 2:15- 2:45pm

Activity 1: Arrrrr, me hearties...today we are going to be making a pirates' hats for ye to wear when ye are sailing along the Seven Seas!

Bring a sheet of newspaper along to ye Zoom and be ready for a jolly good time.



#### **FRIDAY - Mathematics**

**Minute Maths** 

Set a stopwatch for five minutes and see how many you can answer:

# **Multiplication Table**

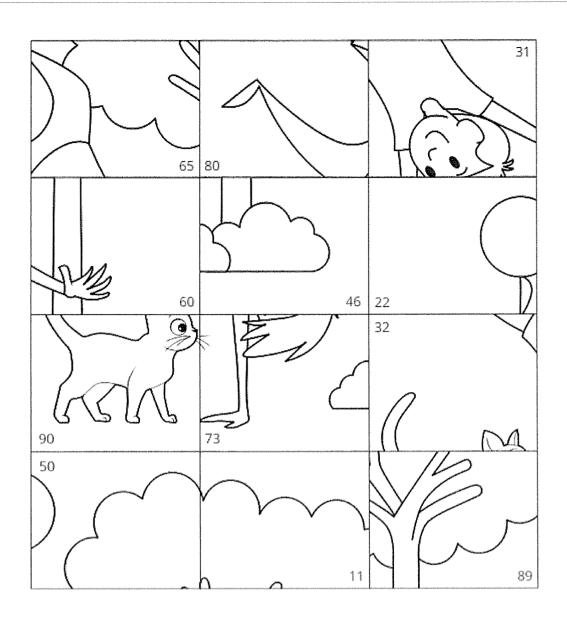
Help Multiplication MaX fill in the multiplication table below.

					-			-					
	0	1	2	3	4	5	6	7	8	9	10	11	12
0													
1													
2	etection amendment de principal de la residencia de la companya de la companya de la companya de la companya d											econotic representative deal and statement and	
3					ALL OF THE STATE O								
4													
5													
6													
7	***************************************												
8													
9													
10				***************************************									
11													
12													

Revision: Missing Addens
Find the missing addends then cut out the matching puzzle pieces and glue them in

+ 6 = 28	+ 38 = 88	+ 11 = 22
50 + = 130	34 + = 99	11 + = 100
+ 68 = 100	+ 26 = 57	+ 120 = 180
90 + = 180	5 + = 78	+ 7 = 53

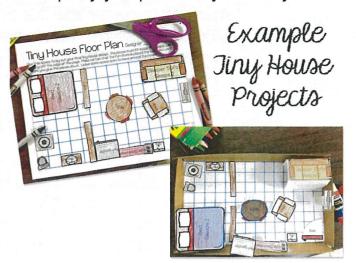


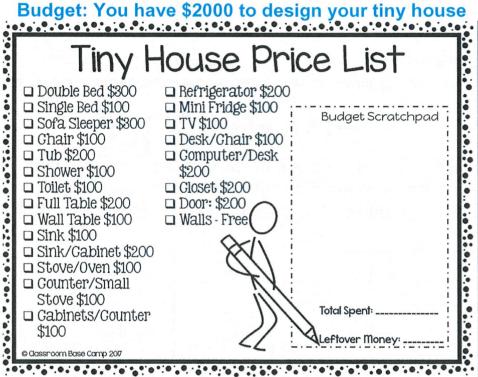


## STEM Design: Zoom Lesson 11:30am till 12pm

Design your own Tiny House to host the party you planned yesterday





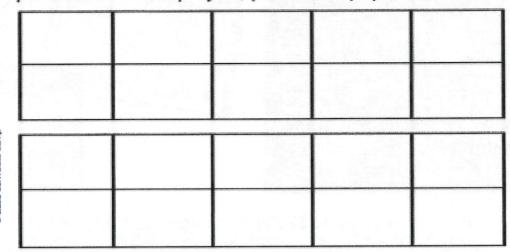


# The Tiny House Movement



What is the Tiny House Movement? It is simply a social movement where people are choosing to downsize the space they live in. The typical American home is around 2,600 square Feet, whereas the typical tiny house is between 100 and 500 square Feet. People are choosing "Tiny Living" for a variety of reasons. The average cost of building your own Small House is \$23,000 compared to \$272,000 For a conventional home. Some people vish to travel to new places and want to take their home along. Others are choosing tiny homes to reduce carbon emissions to help the health of the planet. Others just feel that living in a tiny space is more simple. The desire to live in a "Tiny House" has gained popularity recently, therefore builders need to come up with new ideas and designs to meet the needs of the market.

My Spending Sheet
When you choose the Items you want to buy, place the \$100 bill inside the ten frame for each item that you purchase. For this project, you can only spend \$2,000.

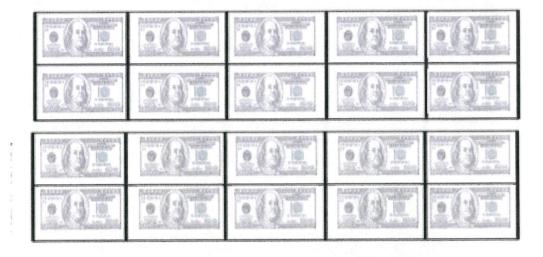


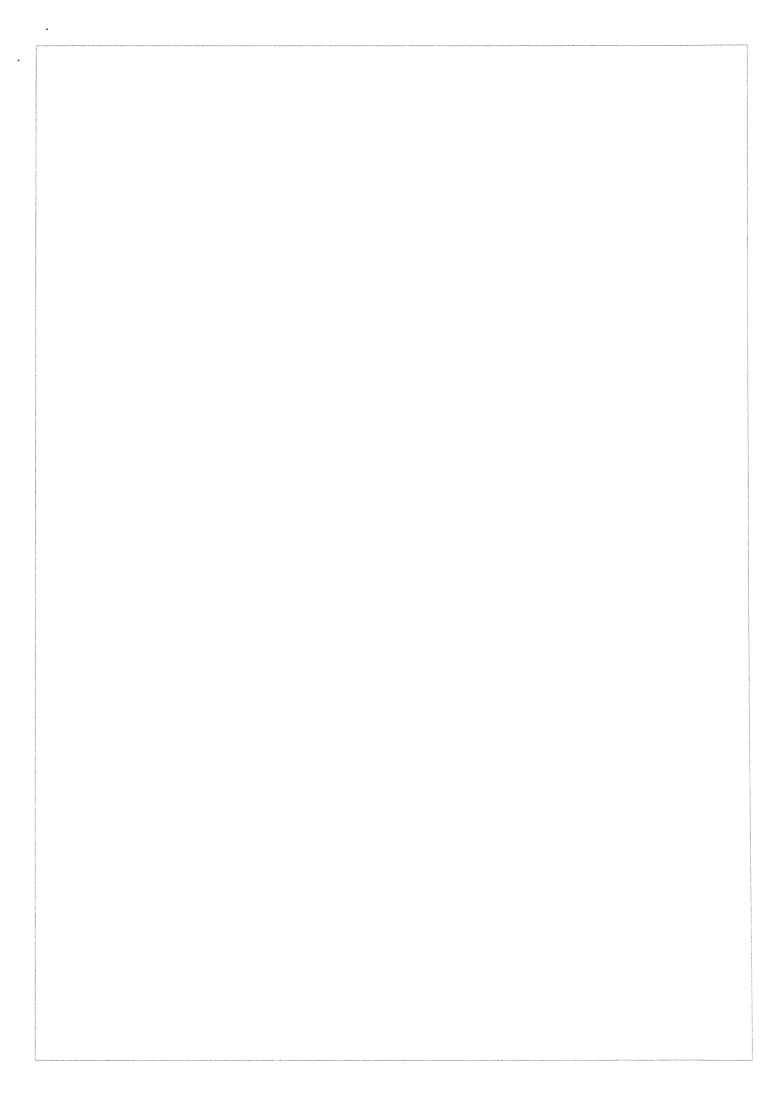
Total spent: \$

Money left: \$

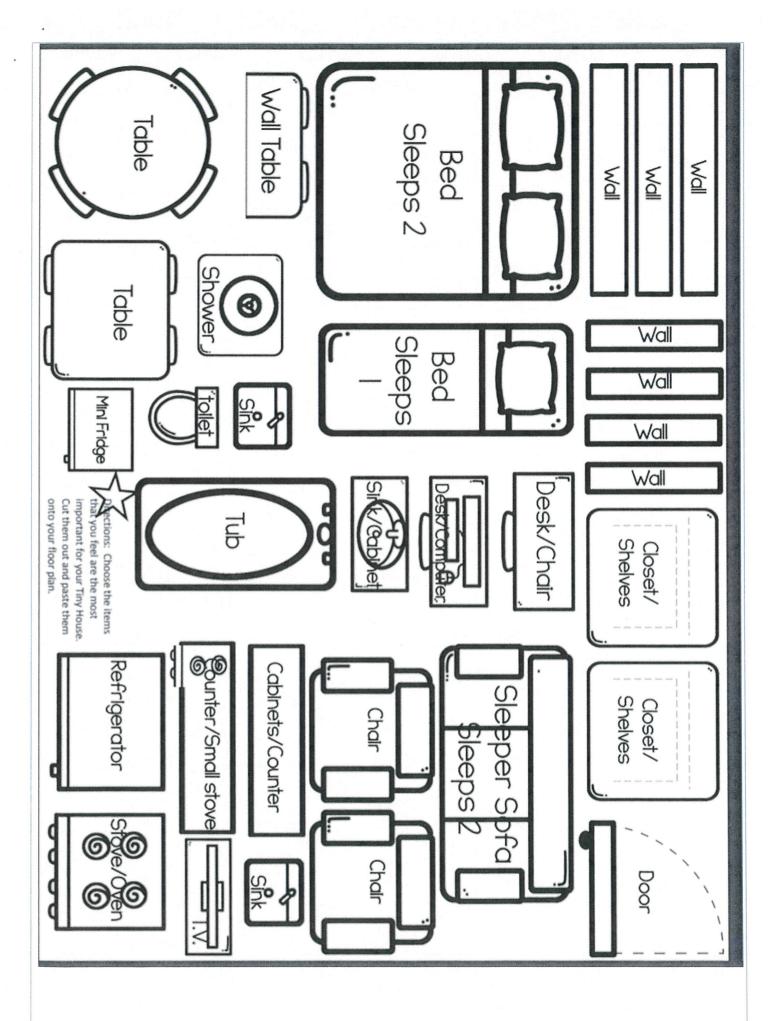
# My Budget

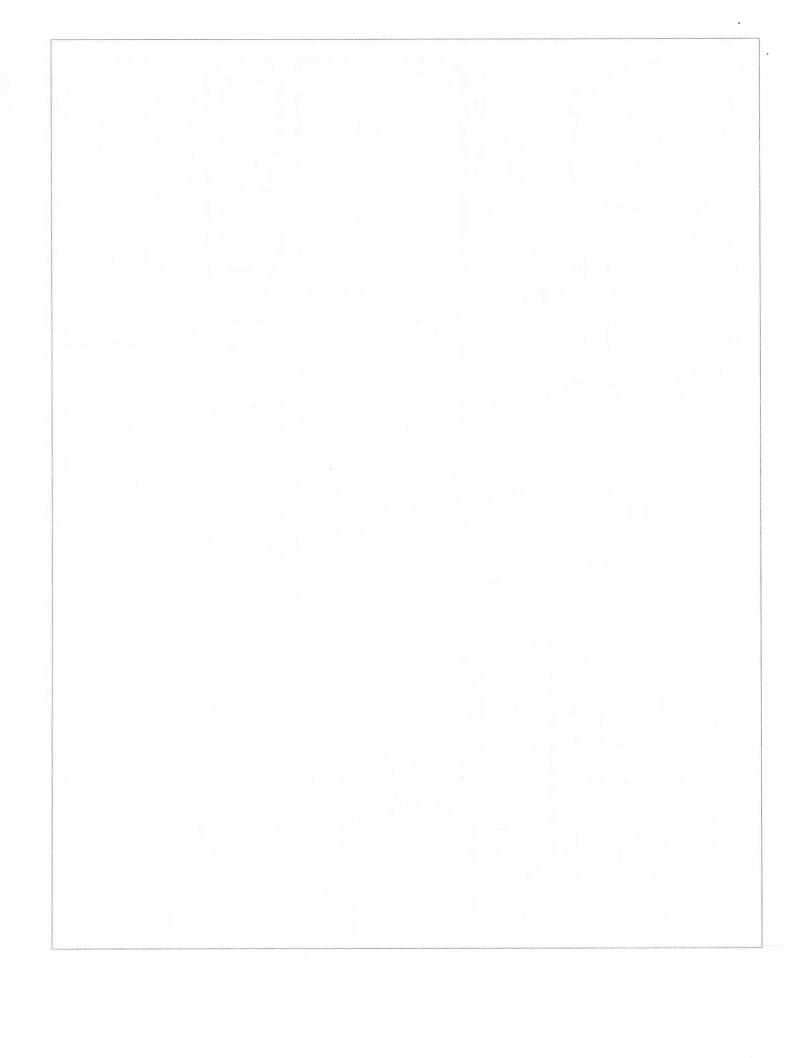
When you choose the Items you want to buy, place one dollar onto the "Spending Sheet" for each dollar that you spend. For this project, you can only spend \$2,000.





# Tiny House Floor Plan Designer Use this space to lay out your final Tiny House design. The pieces must fit inside the space without hanging off the edge of the page. Make certain that the furniture is placed the way you want it before you glue the pieces down. Leave some space open to move around the house.





# FRIDAY - Music

Years 3 and 4 Term 3 Week 3



Hi everyone, welcome to the week's music lesson. This week we're focusing on The Olympics.

As a great warm-up I'd like you to move your way through the following activity. Do it a few times to get warm on a cold day.

https://www.youtube.com/embed/0FLVPIKPn\_c



Have a think about the role of music in the Olympics. What part does music play? Discuss it with your family and see what you notice if you're watching any Olympic events.

Below is a list of sports which are part of the Olympics. Say and clap the rhythm of each sport written next to it.

Archery	Л	Badmintor	ιЛΙ	Basketb	all JJ J	
Boxing		Fencing	11	Gymnas	stics .	J
Sailing	11	Skateboar	ding J.	D So	iccer .	JJ &
Table Ten	nis <b>J</b> ].	Traci	and Field	а Л Ј		
Water Pol	олл					
You can use	other sport	s if you like.				

Choose four of the sporty rhythms and make them into a pattern. For example, you might choose:

surfing	skateboarding	table tennis	hockey	
١١	ונו	лл	] ]	

Here is a table for you to write your pattern in:

Try to say and clap your rhythm pattern in time with a steady beat. Here is a steady beat for you to use:



# https://www.youtube.com/embed/4SDBJp\_B5gQ\_

Next, perform your rhythm to a fast beat then to a slow beat. Use your feet to keep the beat and your hands to clap the rhythm. It might be tricky, but practice will help!

Listen to the National Anthem of the country your class might have chosen during the Olympic games.

And finally, here is a lovely simple song that can be sung in a round. Once you have learned it, try and teach it to a member of your family.





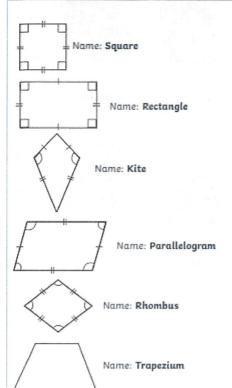
Have fun 😡



# **Mathematics Revision Answers**

Monday

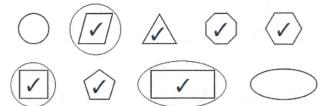
# Name the Quadrilateral Answers



Lines, angles and shapes – polygons and quadrilaterals 1

Polygons are shapes with 3 or more sides. Quadrilaterals are shapes with 4 sides.

Tick the polygons. Circle the quadrilaterals.



Complete this table:

	Name	Number of sides	Number of angles				
а	rhombus	4	4				
b	pentagon	5	5				
С	trapezium	4	4				
d	octagon	8	8				
е	hexagon	6	6				
f	square	4	4				
g	rectangle	4	4				
h	triangle	3	3				

# Investigating 3D shapes - properties of shapes

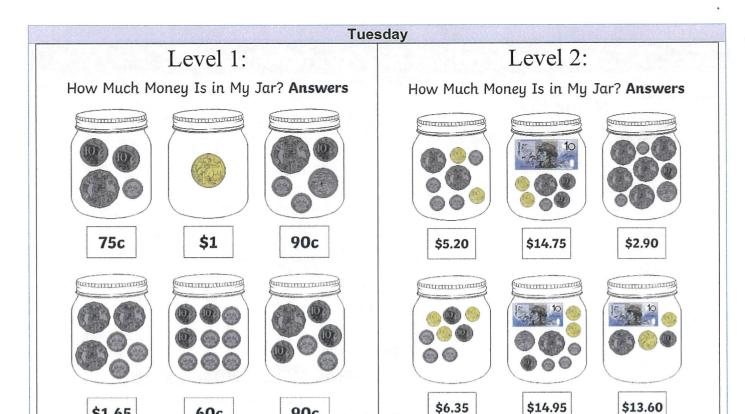
In this topic, we are looking at the properties of 3D shapes. The pointy corner of a 3D shape is called a vertex. The plural is vertices.

Prisms have 2 bases that are the same size and shape and are a type of polygon.

Pyramids have only one base. All the faces are triangular and they meet at a common point also known as the apex.

# Complete the properties of these prisms:

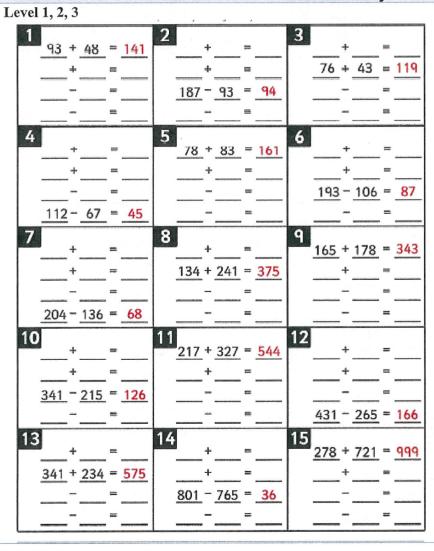
	a	b	c
Name	rectangular prism	pentagonal prism	hexagonal prism
Faces	6	7	8
Vertices	8	10	12
Edges	12	15	18



### Wednesday

90c

60c

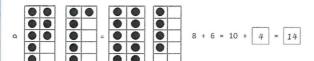


\$1.65

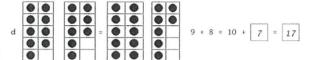
question	answer
A.	
1	<b>36</b> - Wrong
2	<b>36</b> - Wrong
3	25 - Correct
4	<b>16</b> - Wrong
5	47 - Correct
6	8 - Wrong
7	6 - Correct
8	19 - Correct
9	9 - Wrong
10	7 - Correct
BUT TO SEE SEE SEE SEE SEE SEE	

### Thursday

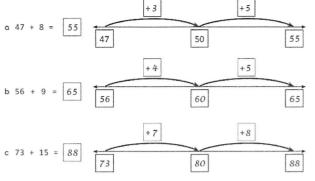
Look carefully at the first set of ten frames. Bridge to ten on the second set and complete the addition.







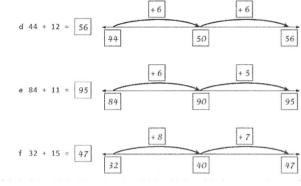
Use the number lines to bridge to ten. Fill in the missing numbers each time. To help you get started, the first number line has 2 numbers filled in.



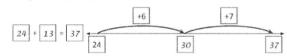
Addition mental strategies - bridge to ten

Continued from page 6.

Use the number lines to bridge to ten. Fill in the missing numbers each time.



Write a problem that matches this number line.



### Friday

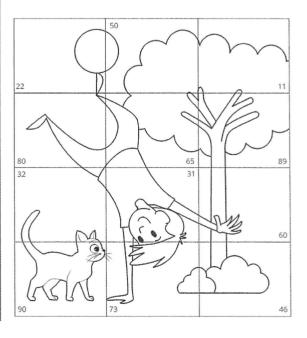
### **ANSWER KEY**

### **Multiplication Table**

Help Multiplication MaX fill in the multiplication table below

_							-						
	0	1	2	3	4	5	6	7	8	9	10	11	12
0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	0	1	2	3	4	5	6	7	8	9	10	11	12
2	0	2	4	6	8	10	12	14	16	18	20	22	24
3	0	3	6	9	12	15	18	21	24	27	30	33	36
4	0	4	8	12	16	20	24	28	32	36	40	44	48
5	0	5	10	15	20	25	30	35	40	45	50	55	60
6	0	6	12	18	24	30	36	42	48	54	60	66	72
7	0	7	14	21	28	35	42	49	56	63	70	77	84
8	0	8	16	24	32	40	48	56	64	72	80	88	96
9	0	9	18	27	36	45	54	63	72	81	90	99	108
10	0	10	20	30	40	50	60	70	80	90	100	110	120
11	0	11	22	33	44	55	66	77	88	99	110	121	132
12	0	12	24	36	48	60	72	84	96	108	120	132	144

### Answers



# **Answers**

- What three things make it possible for us to survive on earth?
   Oxygen (air), water and warmth (temperature)
- 2. How long does it take the Earth to spin once on its axis? **24 hours/1 day**
- 3. Will the Earth always spin at this speed? If not, how will it change?

  No it is slowing down
- 4. How many planets are between us and the Sun and can you name them?

  2 (Mercury and Venus)
- 5. Why do we experience summer around one side of the Sun?

  The Earth is tilted towards the Sun
- 6. Why is Earth also called 'The Blue Planet'?

  Water makes up 2/3 of the surface so it looks blue from space.

### **Sheet B Answers**

Planet Earth

# **Answers**

- What percentage of the air we breathe is not Oxygen?
   79%
- What is the difference between the highest and lowest points on Earth?
   19.7km (10.9 + 8.8)
- 3. How long does it take the Earth to spin once on its axis? 24 hours/1 day
- 4. Will the Earth always spin at this speed? If not, how will it change?

  No it is slowing down
- 5. How many planets are between us and the Sun and can you name them?

  2 (Mercury and Venus)
- 6. Why do we experience summer around one side of the Sun?

  The Earth is tilted towards The Sun
- 7. In the Fact File section the author has written 'approx.', what is the reason for the full stop in this word?

To abbreviate the word – full word: approximately Discuss: why do this? Can you think of other examples?

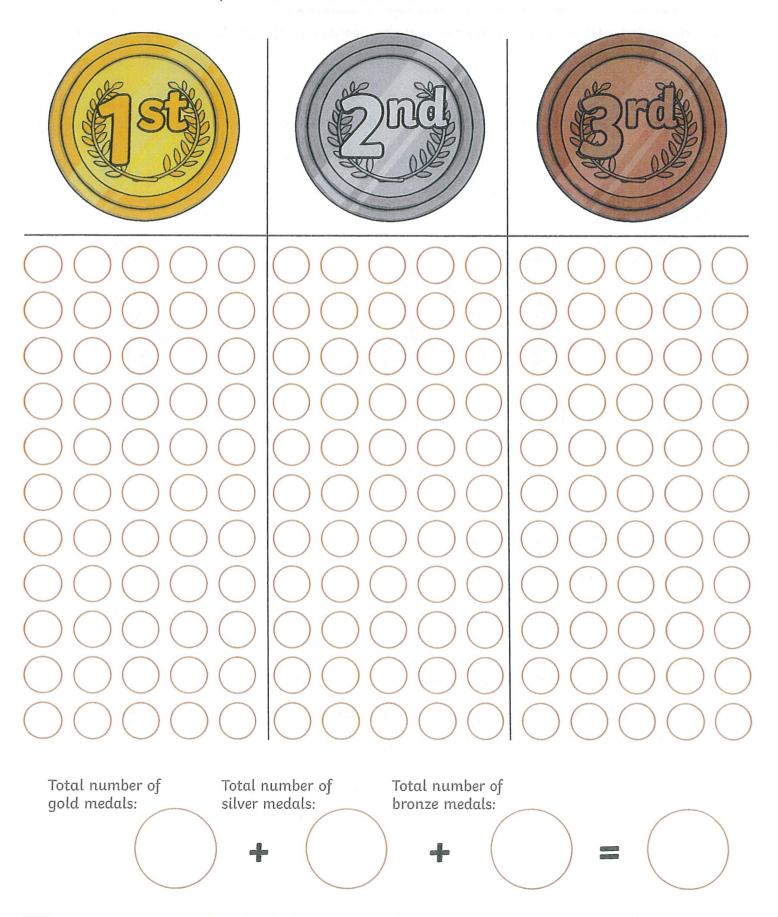
8. In the 'I'm Spinning Around' section, the author writes:
You wouldn't notice but the Earth's spin is actually slowing down by 17 milliseconds per hundred years'

Why does the author say we wouldn't notice?

Discuss: Because the decrease is happening so gradually/slowly

# Medal Tally

For each medal won, colour in one circle.



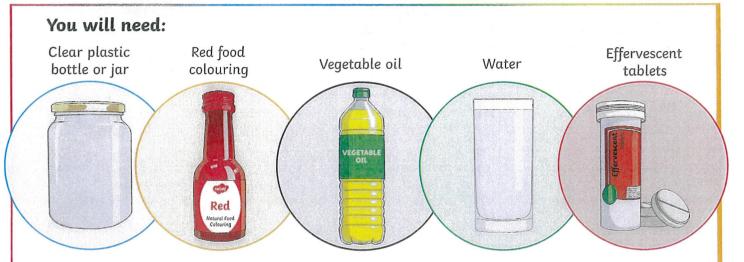


# STEM: Olympic Torch in a Bottle

Learning Intention: We can observe how the properties of liquids and gases behave in different ways.

### Success Criteria:

- 1. I can observe that gases have mass and take up space.
- 2. I can recognise that substances exist in different states.



\*Please dispose of oil safely and responsibly.

### Method:

- 1. Fill the bottle or jar a quarter full with water.
- 2. Fill almost to the top with vegetable oil.
- 3. They should separate into two layers, water at the bottom and oil sitting on top.
- 4. Add about 6-8 drops of food colouring once the oil and water separate.
- 5. The colour will mix with the water at the bottom.
- 6. Put in half of an effervescent tablet and watch the bubbles form. Add more effervescent tablets bit by bit to keep the bubbles rising and falling.

