### Remote Learning Grid - Week 10 Term 3 - YEAR 5

Activities that are highlighted yellow will receive explicit feedback from teachers. Optional activities are highlighted in green. Students working online with Google Classroom will also be monitored every second day to ensure that work is being completed. If work is not completed parents will be contacted via Class Dojo.

#### Monday 13/9/21

#### Morning Routine Google Classroom

Answer the attendance question in the comments of your teacher's morning video.

#### **English**

Mornina

**DEAR** Sustained silent reading for at least 30 minutes. You also have online reading subscriptions to

www.wushka.com.au https://readtheory.org/auth/login https://education.abc.net.au/home#!/ho

Spelling Soundwaves Online
Unit 28 Year 5 took556

#### Spelling List Wordle

Create a <u>Wordle</u> with words from this week's words.

#### IOam ZOOM GROUP I Literacy Discussion

Reading: Detention
The final chapters:
Respond to the questions on how Dan's life has changed after reading or listening to Chapter 37.

Simply listen to today's podcast.

#### **Tuesday 14/9/21**

#### Morning Routine Google Classroom

Answer the attendance question in the comments of your teacher's morning video.

#### **English**

**DEAR** Sustained silent reading for at least 30 minutes. You also have online reading subscriptions to

www.wushka.com.au https://readtheory.org/auth/login https://education.abc.net.au/home#!/home

#### **Spelling** Soundwaves Online

Unit 28 Year 5 took556

#### Writing Persuasive Writing

Watch the videos:

The Long Journey for Refugee Children
Australia says No

#### 1. This or That

Do you think Australia should accept refugees that have entered Australia illegally (eg. by boat). Why/Why not? Planning: Decide your opinion with the the question and complete the brainstorm graphic organiser with 3 supporting reasons

Write a Persuasive Paragraph
 Justify your opinion using the planner
 writing a full paragraph with your
 supporting opinion and evidence.

#### IOam ZOOM GROUP 2 Literacy Discussion

Reading: Detention
The final chapter!

#### Morning Routine Google Classroom

Answer the attendance question in the comments of your teacher's morning video

#### WELCOME

Wednesday 15/9/21

TO

#### WELLBEING

#### WEDNESDAY

Research shows that when you take the time to take care of yourself you will be more productive, reduce stress and feel happier.

We have created 3 grids for you today to do this with.
The themes for each grid are:

Creative Arts

#### Sport

#### Me Time

You are not required to upload anything!

Enjoy, be happy and take care of yourself!

#### Morning Routine Google Classroom

Answer the attendance question in the comments of your teacher's morning video.

**Thursday 16/9/21** 

#### **English**

**DEAR** Sustained silent reading for at least 30 minutes. You also have online reading subscriptions to

www.wushka.com.au https://readtheory.org/auth/login https://education.abc.net.au/home#//home

#### **Spelling Soundwaves Online**

Unit 28 Year 5 took556 Spelling Google Slide

1. Word of the Day Slide

#### Writing Persuasive Writing Ouestion:

#### Rules and laws tell us what we can

Rules and laws tell us what we can and can not do.

What laws would you change if you were in the government? Why? Choose a law or rule that you think needs to change.

Write a paragraph responding to the question above. You must include:

- Your opinion (topic sentence)
- 3 supporting reasons with examples
- A concluding statement

#### Friday 17/9/21

#### Morning Routine Google Classroom

Answer the attendance question in the comments of your teacher's morning video.

#### **English**

**DEAR** Sustained silent reading for at least 30 minutes. You also have online reading subscriptions to

www.wushka.com.au

https://readtheory.org/auth/login https://education.abc.net.au/home#!/home

**Spelling** Soundwaves Online

Unit 28 Year 5 took556

#### Literacy Video Response

#### Question:

Rules and laws tell us what we can and can not do.

Are laws always 'right'? Is it okay to question or take a stand against the law?

Record a video responding to the question above. You must include:

- Your opinion (topic sentence)
- 3 supporting reasons with examples
- A concluding statement

#### **BTN**

Watch this week's BTN Episode on the website

https://www.abc.net.au/btn/classroom/

Write a summary of VIPs from your favourite story this week.

Squiz Kids Podcast: Simply listen to today's podcast.

Wellbeing break	DRAWING CHACCENGE Pick some activities from the Drawing Challenge!	Respond to the questions on key themes and messages after reading or listening to Chapter 38.  Complete a random act of kindness to someone in your household
Break	Break	Break
Middle	Mathematics Read the Year 5 Google Slides Year 5 Monday, Watch the Videos for explanations on mass and infographics. Complete the activities on the slides. Complete today's Numeracy Ninja session. Complete 3 Mathletics activities.	Mathematics Read the Year 5 Google Slides Presentation Tuesday and watch the video explanations of net and gross mass Complete the activities on the slides. Complete 3 Mathletics activities. Numeracy Ninja - Complete today's session.
Wellbeing break	SHOW YOUR APPRECIATION  Create a 'Thank You' post in your Class Stream and give shout outs all week to your peers and teacher.	ZOOM CLASS WELLNESS CHECK IN Year 5: 1:30pm
Break	Break	Break
Afternoon	KLA Science Follow the instructions to create a catapult!	KLA Geography Assessment Complete the slides on countries and 'perceptions'.

# STAGE 3 LITERACY WEEK 10

Monday



# MONDAY O DEAR

"The more you read the more things you know.

The more that you earn the more places you'll go."





#### **TEXT READ:**

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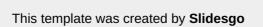


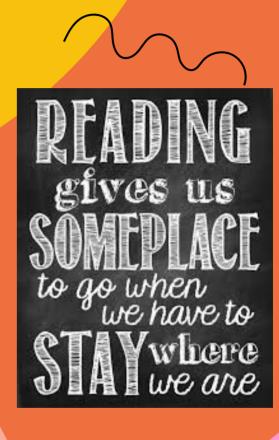
#### PAGES READ:

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#### TIME:

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# WEEK 10 UNIT 28 YEAR 5



	List Words	Extension List Words	
yacht	volume	regular	newspaper
stew	tubeless	circular	duplicate
pupil	humanly	particular	genuinely
obtuse	annually	curable	amusement
misuse	museum	lawyer	endurance
argue	refusal	insecure	communicate
arguing			

#### **EXTENSION**

	List Word	s Extension List Words	
annuity	humanity	pneumonia	union
civilian	individual	populated	utensil
European	irregular	reviewed	utilise
enduring	millionaire	securely	voluminous
failure	neutralise	uniformity	yielded
_	oundwaves Online Stude	ent Login	



# WEEK 10 UNIT 28 YEAR 6

У	yoyo	yoo		ue	rescue
i	million	u	computer	eau	beauty
u	failure	ui	pursuit		
j	hallelujah	eu	neutral		
		ew	few	yuh	
		u_e	tune	u	argument

	List Words	Extension List Words	
yearn	uniform	behaviour	occupation
yield	universal	billiards	popularity
pursuit	opinion	peculiar	irregularity
union	curious	familiar	pneumonia
utensil	mutual	civilian	manufacture
utilise	queue	neutralise	humanitarian
failure			

#### **EXTENSION**

	List words	Extension List words	
accumulate	duress	ingenuous	studious
carillon	fumigate	miraculously	tuition
communicative	halyard	pseudonym	tumour
duel	inaugural	pug <mark>il</mark> ist	turbulent
dual	indubitable	rebellion	yarmulke
dubious	Coundayou on Online	Ctudent Legin	
	Soundwaves Online S	Student Login	

# LEARNING INTENTION

We are learning to correctly spell familiar and unfamiliar words



- I can correctly spell my list words
- I can type them correctly to create a Wordle

by Slidesgo, including icons by Flaticon and infographics & images by Freepik

Please keep this slide for attribution

# SPELLING WORDLE CLICK THE LINK TO BEGIN

#### EdWordle

EdWordle is a tool for editing "word clouds" based on the Wordle. The initial word cloud can be generated from the input text or read from an existing one. You can re-font, re-colore, resize, move, rotate, add and delete words to create custom visualizations.

EdWordle's main benefit is that it allows a neighborhood-preserving editing process, which keeps words at predictable and close locations during and after the editing process. Like Wordle, the images you create with Wordle are yours to use however you like. You can save them to your own desktop to use as you wish.

Create Now »

Some examples created by others and you can further edit them:









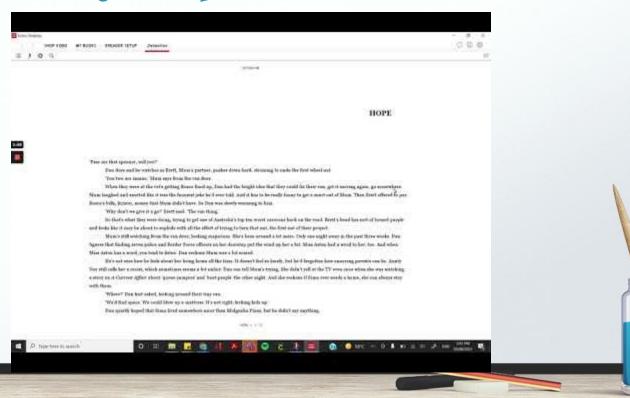
# UPLOAD YOUR WORDLE HERE!

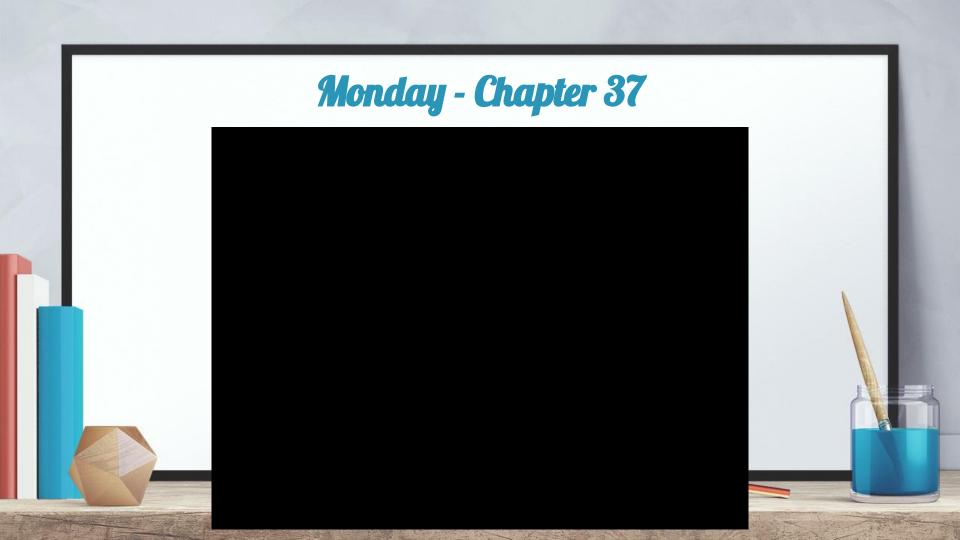






## Monday - Chapter 37 Youtube link





#### HOPE

Dan feels happy... (Sima) literally had to escape to save herself and change her life but, in the process of that Dan's life seems to have changed around him, without him going anywhere.

Respond to the questions in complete sentence and paragraphs.

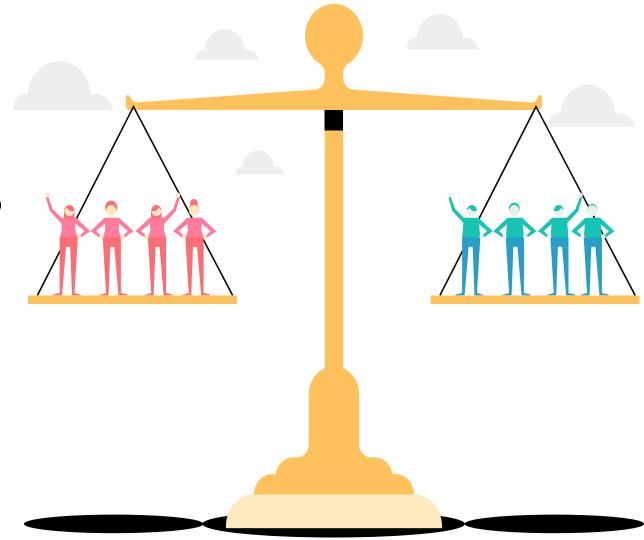
1. How has Dan's life changed in the final chapters?

2. Why does he feel hopeful about the future?



# Yr 5 Mass

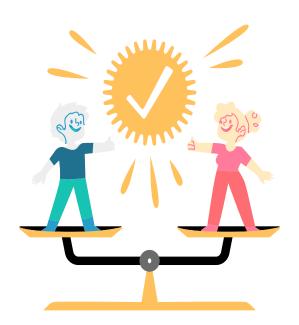
Week 10 Monday



#### **Learning Intention & Success Criteria**

#### **Learning Intention**

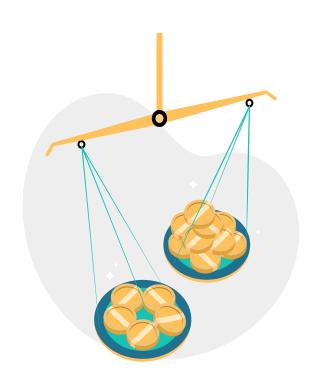
Select and use the appropriate unit and device to measure the masses of objects, and converts between units of mass



#### **Success Criteria**

- I can recognise the need for a formal unit larger than the kilogram
- I can use tonne to record large masses
- ☐ I can distinguish between gross mass and net mass
- ☐ I can solve problems involving gross mass and net mass
- Select and use the appropriate unit and device to measure mass

# **MASS**



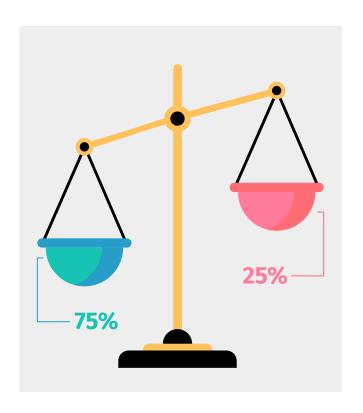
Mass is the measure of the amount of matter an object contains. We usually measure this by finding out what the object weighs.

Mass and weight are slightly different but we often use weight terms when we are talking about mass measurements.

Mass is measured in grams (g), kilograms (kg) and tonnes (t).

There are 1000g in a kilogram and 1000kg in a tonne

#### **Your Turn**



g

List some items in your home that you would measure in grams.

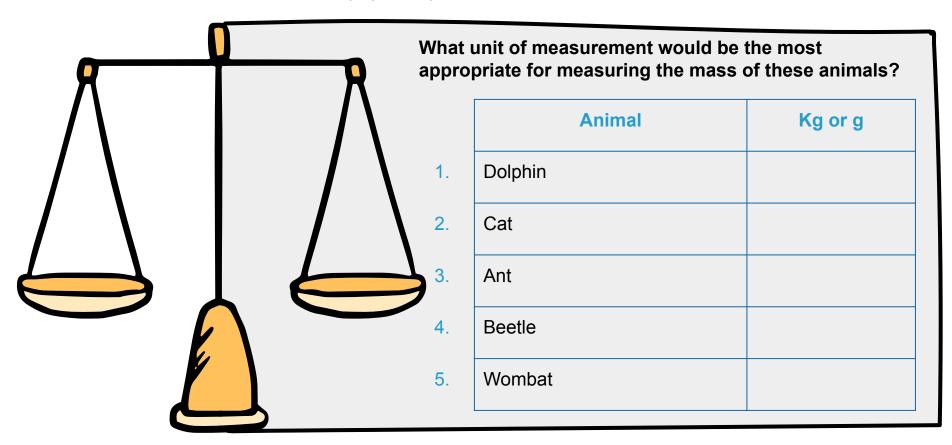
Answer here



List some items in your home that you would measure in kilograms.

Answer here

### **Appropriate mass**



# **Introducing TONNES**

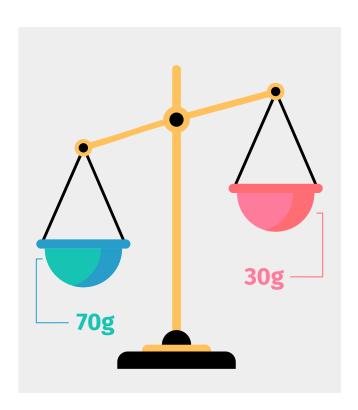
Some items are too large to measure in grams or kilograms. It is not easy to use grams to measure an item that has a large ass. For example, a truck carrying bricks could weigh 13 000 kg, which would be equal to 13 000 000 g. For very large masses, the unit of measurement we can use is called TONNE.

There are 1000 kilograms in a tonne.

The abbreviation of tonne is **t**. 1 t = 1000kg

This truck carrying bricks has a mass of 13 tones or 13 t.

#### **Your Turn**





Can you think of items we could measure using tonnes? Write them below Hint: some items you could list are materials used to build large structures, very large animals or vehicles.

Answer here

# **Measuring MASS**

What do you think would be the best way to measure the mass of an elephant?

We could use scales, but not all scales would be suitable.

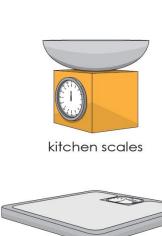
- → Bathroom scales would not be suitable because they measure kilograms and not tonnes (The elephant would crush the scales).
- → Industrial scales which are used to weigh very heavy objects may be more suitable for elephants but you would not be sensitive enough for measuring a small animal like a frog.
- → Kitchen scales would not be suitable to measure your own mass but would be suitable for smaller items like flour or sugar.

#### **Your Turn**

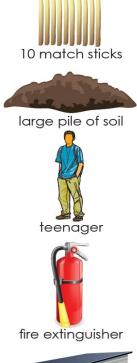
Draw a line from each object to the most appropriate device for measuring its mass in the middle.

Hint: to draw a line, click on insert then line and choose arrow. While holding onto the left mouse click, draw a line between the object and scale.











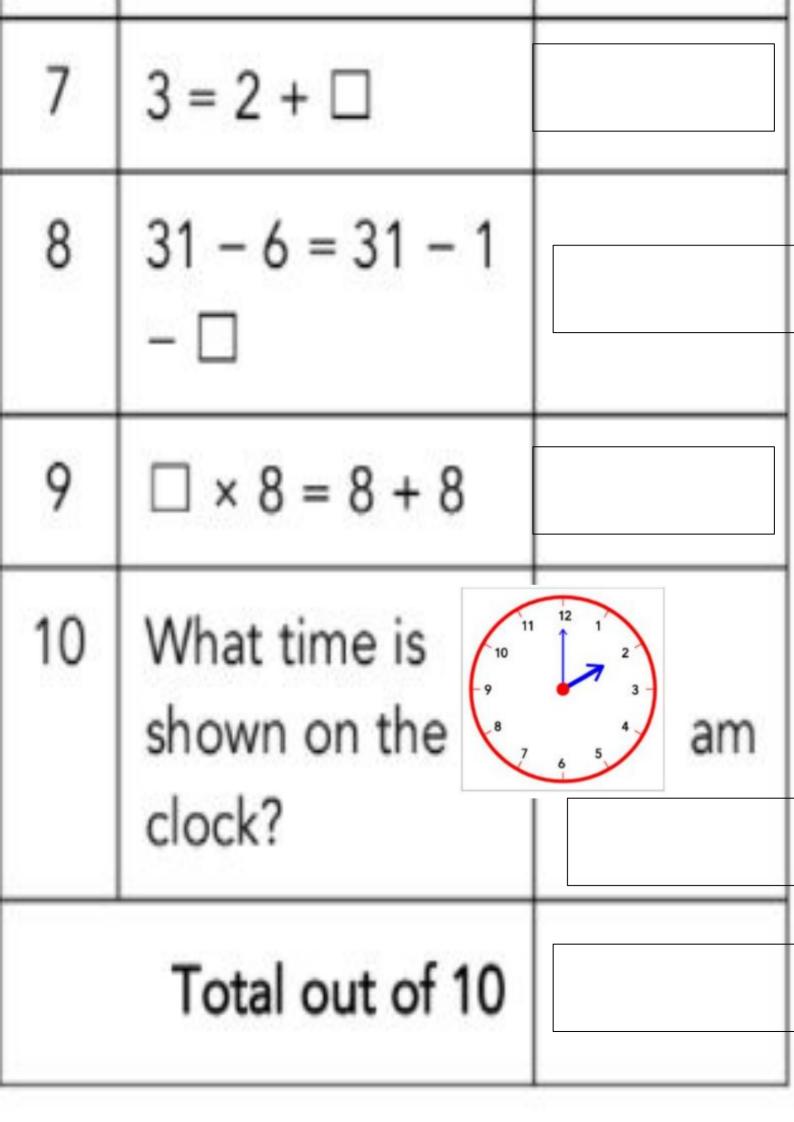


# WEEK 30 SESSION 1

Answer as many questions as you can in 5 minutes

# MENTAL STRATEGIES do these in your head

Q	Question	Answer
1	20 = 11 + 🗆	
2	What is double 57?	
3	198 + 10 = 🗆	
4	57 + 90 = 🗆	
5	35 − 30 = □	
6	19 + 17 = 🗆	



TIMESTABLES do these in your head

d	Question	Answer
1	□ × 6 = 42	
2	□ ÷ 8 = 8	
3	72 ÷ □ = 9	
4	24 ÷ 8 = □	
5	64 ÷ □ = 8	
6	□ ÷ 5 = 7	

7	72 ÷ □ = 9	
8	10 ÷ □ = 2	
9	□ ÷ 3 = 2	
10	35 ÷ □ = 5	
	Total out of 10	

**KEY SKILLS -** you may use written calculations for these questions

Q	Question	Answer
1	9951 + 6530	
2	(1 + 48) ÷ 7	
3	Write 51923 in words. Use the opposite page for your answer.	
4	2.3 ÷ 10	
5	Simplify 8/12	
6	Which is the highest number, -10 or -3?	

7	Value of the dot	
8	What is the lowest common multiple of 7 and 8?	
9	What is the value of (-5) cubed?	
10	5/9 = □/72	
	Total out of 10	

Type here
WHICH MINION BELT
ARE YOU?

Which belt does your

0=3

WHITE

**AEFFOM** 

4-6

9-9

DRANGE

GREEN 100011

14-17 BLUE

PURPLE DEPEN

922-925 RED

BROWN 25-28

Ell

お上太CK

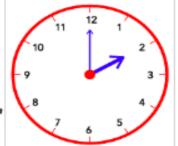
NUMERACY

KIKIJAZS

NUMERACYNINJAS. ORG



#### Week 30 Session 1



# **Mental Strategies Answer**

Q	Question	Answer
1	20 = 11 + 🗆	9
2	What is double 57?	114
3	198 + 10 = 🗆	208
4	57 + 90 = □	147
5	35 − 30 = □	5
6	19 + 17 = 🗆	36
7	3 = 2 + 🗆	1
8	31 - 6 = 31 - 1 - 🗆	5
9	□ × 8 = 8 + 8	2
10	What time is shown on the clock?	2:00 am



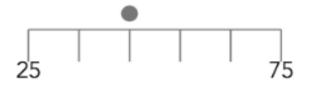
#### Week 30 Session 1

# Times tables Answers

Q	Question	Answer
1	□ × 6 = 42	7
2	□ ÷ 8 = 8	64
3	72 ÷ □ = 9	8
4	24 ÷ 8 = □	3
5	64 ÷ □ = 8	8
6	□ ÷ 5 = 7	35
7	72 ÷ □ = 9	8
8	10 ÷ □ = 2	5
9	□ ÷ 3 = 2	6
10	35 ÷ □ = 5	7



#### Week 30 Session 1



# **Key Skills Answers**

Q	Question	Answer
1	9951 + 6530	16 481
2	(1 + 48) ÷ 7	7
3	Write 51923 in words. Use the opposite page for your answer.	Fifty-one thousand, nine hundred and twenty-three
4	2.3 ÷ 10	0.23
5	Simplify 8/12	2/3
6	Which is the highest number, −10 or −3?	-3
7	Value of the dot	45
8	What is the lowest common multiple of 7 and 8?	56
9	What is the value of (−5) cubed?	-125
10	5/9 = □/72	40



# Science

Week 10 Monday



### **Recap Activity**

Label each of the following photos as either 'tension force' (a rope or cable being pulled) or 'elastic force' (something being stretched or compressed and then regaining its shape).



### Catapult Challenge

### The problem:

You need to move some materials from one place to another with the help of a simple machine. Keeping what you know about force and motion in mind, your challenge is to design the catapult that will move your materials the furthest.

### Your Goal:

Using supplies/resources available to you, build the catapult that will launch your chosen projectile the furthest. Get creative.

\*If you don't have access to resources (i.e. you're working at school), use the paint program, shape tools on slides/doc to create and label your catapult.

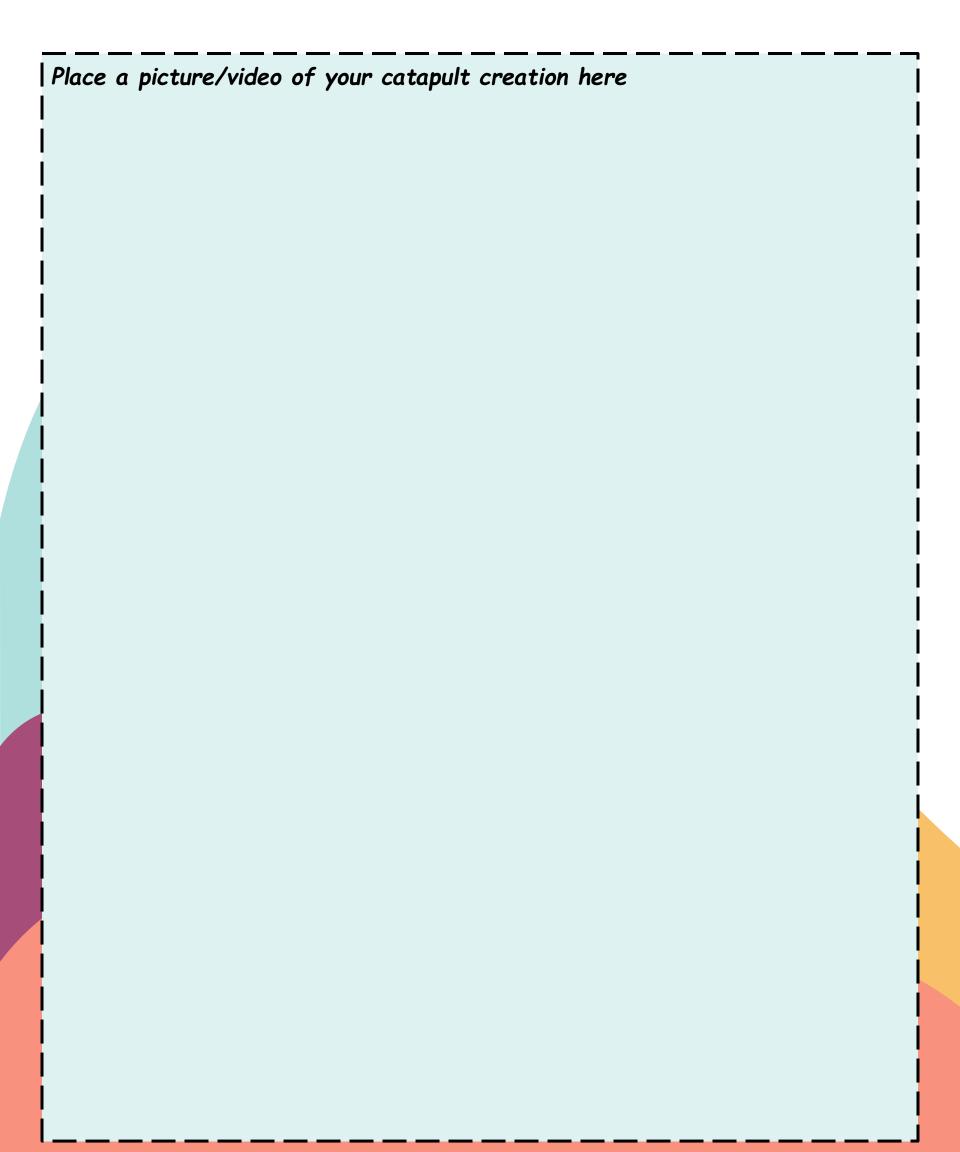
**Projectile** -A projectile is something that is sent flying through the air. Any solid object that is thrown or fired out of something is a projectile. Examples include; catapults, a bow arrow and a rock from a slingshot.

#### TIPS:

- Sketch your catapult before creating it
- Think about your knowledge of tension and elastic force when creating your concept.
- Undergo research to gather images and further information to support you in your creation.

#### Keep in mind:

- What is your design goal?
- How much force will your design require for a successful launch?
- What angle launches the object the furthest?
- Which projectile launches the furthest?
- Have you tested a different way? What improvements can you make?
- NEVER aim your projectile toward a person.



# STAGE 3 LITERACY WEEK 10

Tuesday



# TUESDAY DEAR

"The more you read the more that you earn the more places you'll go."





**TEXT READ:** 

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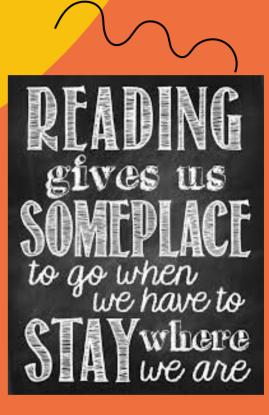


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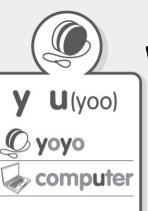
# WEEK 10 UNIT 28 YEAR 5



	List Words	Extension List Words	
yacht	volume	regular	newspaper
stew	tubeless	circular	duplicate
pupil	humanly	particular	genuinely
obtuse	annually	curable	amusement
misuse	museum	lawyer	endurance
argue	refusal	insecure	communicate
arguing			

### **EXTENSION**

	List Word	s Extension List Words	
annuity	humanity	pneumonia	union
civilian	individual	populated	utensil
European	irregular	reviewed	utilise
enduring	millionaire	securely	voluminous
failure	neutralise	uniformity	yielded
_	oundwaves Online Stude	ent Login	



# WEEK 10 UNIT 28 YEAR 6

У	yoyo	yoo		ue	rescue
i	million	u	computer	eau	beauty
u	failure	ui	pursuit		
j	hallelujah	eu	neutral		
		ew	few	yuh	
		u e	tune	u	argument

		11	ú			4	
Is	т	v	W۱	0	n	a	S

**Extension List Words** 

yearn
yield
pursuit
union
utensil
utilise
failure

uniform universal opinion curious mutual queue

behaviour billiards peculiar familiar civilian neutralise

occupation popularity irregularity pneumonia manufacture humanitarian

### **EXTENSION**

List Words

Soundwaves Online Student Login

accumulate
carillon
communicative
duel
dual
dubious

duress fumigate halyard inaugural indubitable ingenuous miraculously pseudonym pugilist rebellion

**Extension List Words** 

studious tuition tumour turbulent yarmulke



# PERSUASIVE WRITING LEARNING

# We are learning to plan and write a

We are learning to plan and write a persuasive paragraph making appropriate choices for emphasis and modality.

## SUCCESS CRITERIA:

- I can emphasise my opinion with a topic sentence and concluding statement
- I have relevant reasons to support my opinion
- I can provide examples to persuade the reader

# QUESTION

DO YOU THINK AUSTRALIA SHOULD ACCEPT REFUGEES THAT HAVE ENTERED AUSTRALIA ILLEGALLY (EG, BY BOAT). WHY/WHY NOT?

WATCH BOTH OF THE VIDEOS TO HELP YOU FORMULATE YOUR OPINION.

The Long Journey for Refugee Children



Australia says No





YES TO ILLEGAL **REFUGEES** 

# WHAT DO YOU

# THINK?





### **NO TO ILLEGAL** REFUGEES





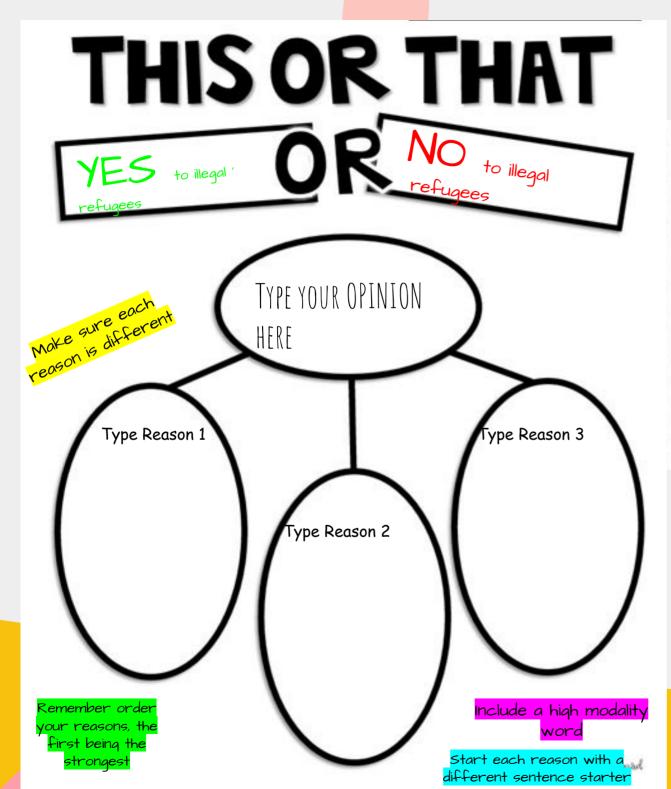
YES TO ILLEGAL REFUGEES

# WHAT IS YOUR OPINION ON THE ISSUE?

NO TO ILLEGAL REFUGEES

# THISORTHAT





# Remonential always definitely definitely hours

consistently

have to

obvious

must w

certain

#### Sentence Starters for stating your opinion

- · In my opinion
- · I believe
- I think
- I prefer
- · I feel
- · Mu favorite

#### Transitions when providing reasons

- First
- Another reason
- To start
- Finally
- To begin with
- Lastly
- Second
- seriou impossible serial clear absolutely appare Most importantlu
- Next
- · One last reason
- Transitions when providing examples/details
- For example
- Additionally
- For instance
- In other words
- In particular
- · In fact
- Specifically
- An example is

#### Transitions when coming to a conclusion:

- In conceusion
- To sum it up
- · All in all
- To summarize
- As you can see



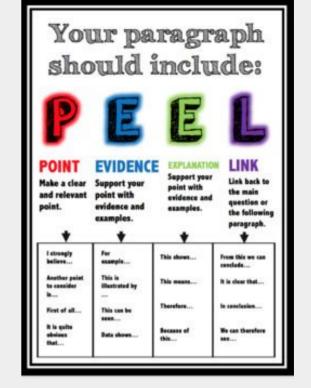


never

# REVISE PEEL PARAGRAPH STRUCTURE TO MAKE SURE YOU INCLUDE EVERYTHING THAT YOU NEED!



The effectiveness of using the PEEL approach has been demonstrated by the research of Smith and Smith, who studied 500 student essays that did not use PEEL paragraphs and found that only one in five had a discern logical order. All other essays lost up to 20/





Do you think Australia should accept refugees that have entered Australia illegally (eg. by boat). Why/Why not?

Type your response here

# BEFORE YOU TURN IT IN... SUCCESS CRITERIA

- I have em with a top concludin

- I have emphasised my opinion with a topic sentence and concluding statement

02

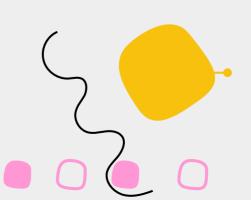
I have included relevant reasons to support my opinion

03

 I have provided examples to persuade the reader

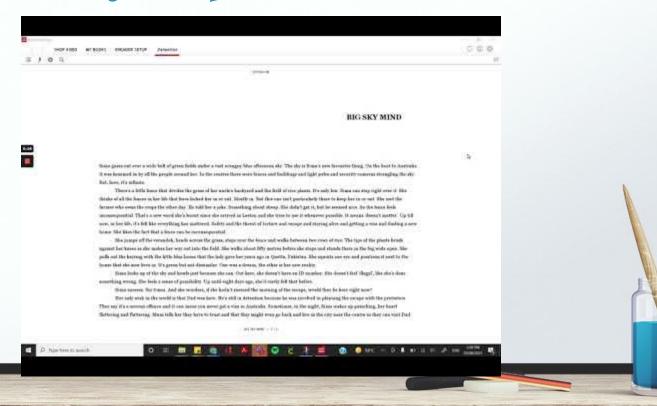
Drag these ticks next to each success criteria once you have checked







# Tuesday - Chapter 38 Youtube link



# Tuesday - Chapter 38



Type here to search

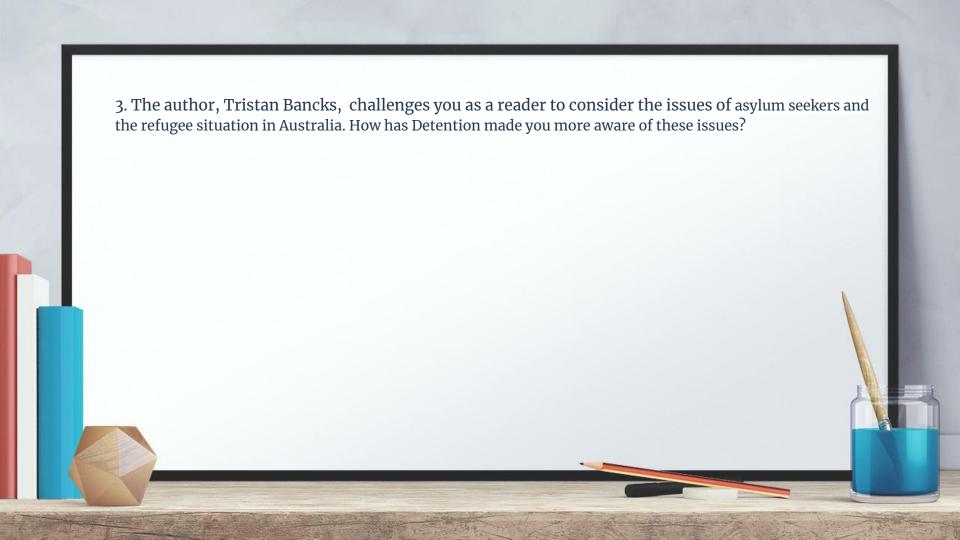
(3) 0 18°C ^ Q̄: ↓ № (6, 0) 6 ENG 248 PM 18 (10) (10) 18°C | 10 Q̄: № (



Respond to the questions in complete sentence and paragraphs.

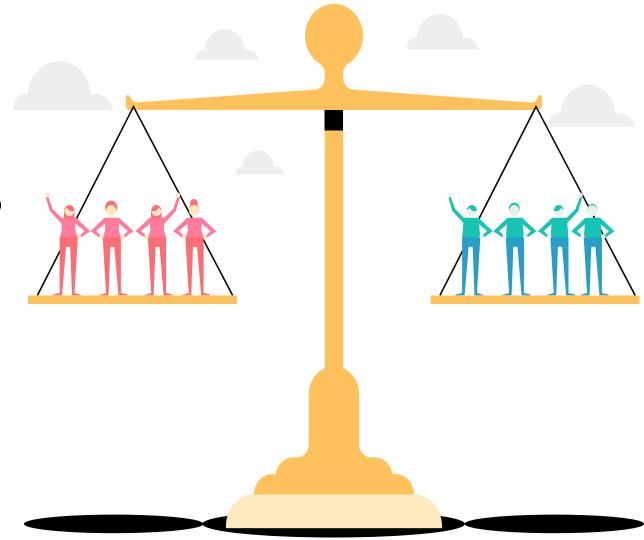
1. At the end of the story Sima is feeling free and hopeful. Have all of her problems been solved? If not, what is helping her to feel free and hopeful?

2. What do you believe the major themes or messages are in Detention?



# Yr 5 Mass

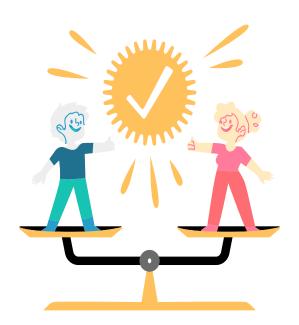
Week 10 Tuesday



## **Learning Intention & Success Criteria**

#### **Learning Intention**

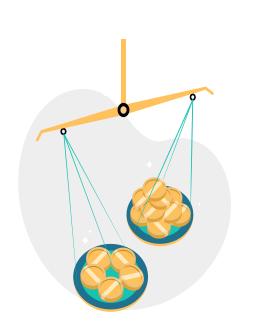
Select and use the appropriate unit and device to measure the masses of objects, and converts between units of mass



#### **Success Criteria**

- I can recognise the need for a formal unit larger than the kilogram
- I can use tonne to record large masses
- ☐ I can distinguish between gross mass and net mass
- ☐ I can solve problems involving gross mass and net mass
- Select and use the appropriate unit and device to measure mass

# **MASS VIDEO**





### **GROSS MASS VS NET MASS**

GROSS MASS

When we weigh a container with contents, we are measuring the mass of the items and the container. This is called the gross mass.



# **NET MASS**

The net mass is the mass of the contents WITHOUT the container.

### **EXAMPLE**

To work out the NET mass, we need to minus the container's mass from the GROSS mass.

Net Mass = Gross Mass - Mass of the container.

A truck carrying logs has a gross mass of 30 t. If the truck is 18 t, then to work out the net mass of the logs we need to to minus the mass of the truck from the gross mass.

30 t (gross mass) - 18 t (mass of the container) = 12 t (net mass)

<b>Gross Mass</b>	Net Mass	Mass of the Container
30 t	12 t	18 t

### **Your TURN**

<b>Gross Mass</b>	Net Mass	Mass of the Container
300 g		50 g
5 t		2 t
15 kg		1kg
100 g		5 g
	Challenge	
5 kg		235 g
3 t		500 kg

### **EXAMPLE**

Sometimes we may need to find the gross mass or the mass of the container.

To calculate **gross mass**, add the **net mass** to the mass of the container.

To calculate **net mass**, subtract the mass of the container from the **gross mass**.

To calculate the mass of the container, subtract the **net** mass from the **gross mass** 

### **Your TURN**

Now it's your turn. Find out the missing mass in the table.

<b>Gross Mass</b>	Net Mass	Mass of the Container
600 g		60 g
500 kg	490 kg	
100 kg		1 kg
	650 kg	20 kg
	950 t	50 t
45 t	35 t	
2000 t		50 t

## Challenge

When it is full, Trevor's tip truck has a gross mass of 7 t. The mass of the truck alone is 2 t. He fully loads his truck with soil and delivers 2 t at the first stop. It at the second stop and 1 t at the last stop. How much soil does he have left on his truck after the last stop?

Answer here. Show your working out.



# WEEK 30 SESSION 2

Answer as many questions as you can in 5 minutes

# MENTAL STRATEGIES do these in your head

Q	Question	Answer
1	□ + 2 = 20	
2	What is double 21?	
3	65 + 10 = 🗆	
4	67 + 50 = 🗆	
5	126 − 80 = □	
6	65 + 68 = 🗆	

7	7 = 2 + 🗆	
8	11 - 10 = 11 - 1 - $\square$	
9	$\Box \times 3 = 3 + 3 + 3 + 3 + 3$	
10	Draw hands on the clock face showing 2:30 am	11 12 1 10 2 9 3 8 7 6 5
	Total out of 10	

TIMESTABLES do these in your head

Q	Question	Answer
1	42 ÷ □ = 6	
2	64 ÷ 8 = □	
3	□ × 2 = 16	
4	40 ÷ 8 = □	
5	56 ÷ □ = 7	

6	□ × 9 = 45	
7	8 × 10 = □	
8	40 ÷ □ = 8	
9	6 ÷ 3 = □	
10	□ × 6 = 42	
	Total out of 10	

# **KEY SKILLS -** you may use written calculations for these questions

Q	Question	Answer
1	575 + 728	
2	10 - 8 × 2	
3	Write Four Hundred and Twenty Nine Thousand, Two Hundred and Ten in digits	
4	286.914 ÷ 1000	

5	Simplify 16/48	
6	Which is the highest number, 5 or -7?	
7	Value of the dot	
8	List the first 4 multiples of 8	
9	What is the value of ₹27?	
10	5/7 = □/14	
Total out of 10		

Type here
WHICH MINION BELT
ARE YOU?

Which belt does your

0=3

THHY

**NEFFOM** 

400

7º9

DRANGE

GREEN 100012

14-17 BLUE

PURPLE DEPEN

22-25 RED

BROWN 25-26

BO

**BL太CK** 

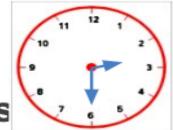
NUMERACY

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# Week 30 Session 2



# **Mental Strategies Answers**

Q	Question	Answer
1	□ + 2 = 20	18
2	What is double 21?	42
3	65 + 10 = 🗆	75
4	67 + 50 = 🗆	117
5	126 - 80 = 🗆	46
6	65 + 68 = □	133
7	7 = 2 + 🗆	5
8	11 - 10 = 11 - 1 - 🗆	9
9	□ × 3 = 3 + 3 + 3 + 3	4
10	Draw hands on the clock face showing 2:30 am	See above



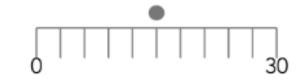
# Week 30 Session 2

# Times tables Answers

Q	Question	Answer
1	42 ÷ □ = 6	7
2	64 ÷ 8 = □	8
3	□ × 2 = 16	8
4	40 ÷ 8 = □	5
5	56 ÷ □ = 7	8
6	□ × 9 = 45	5
7	8 × 10 = 🗆	80
8	40 ÷ □ = 8	5
9	6 ÷ 3 = □	2
10	□ × 6 = 42	7

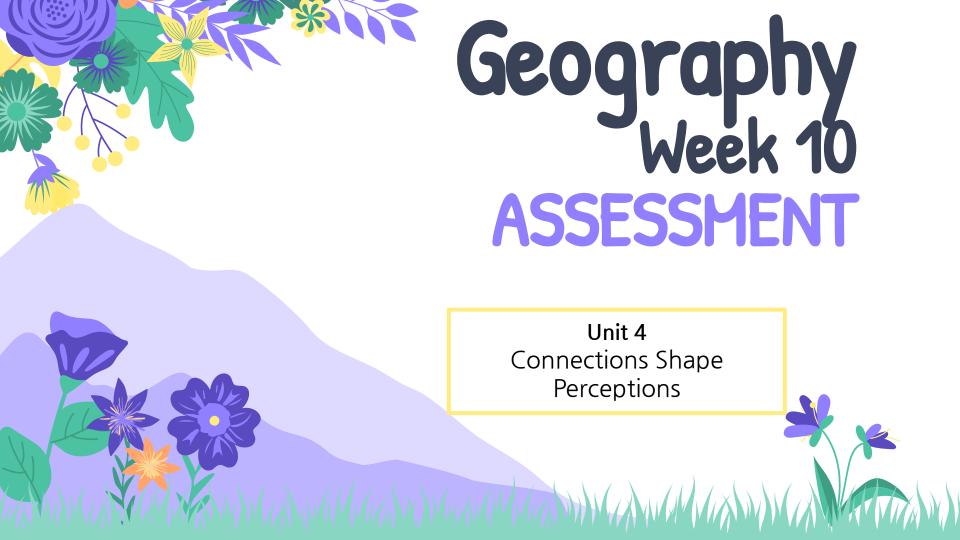


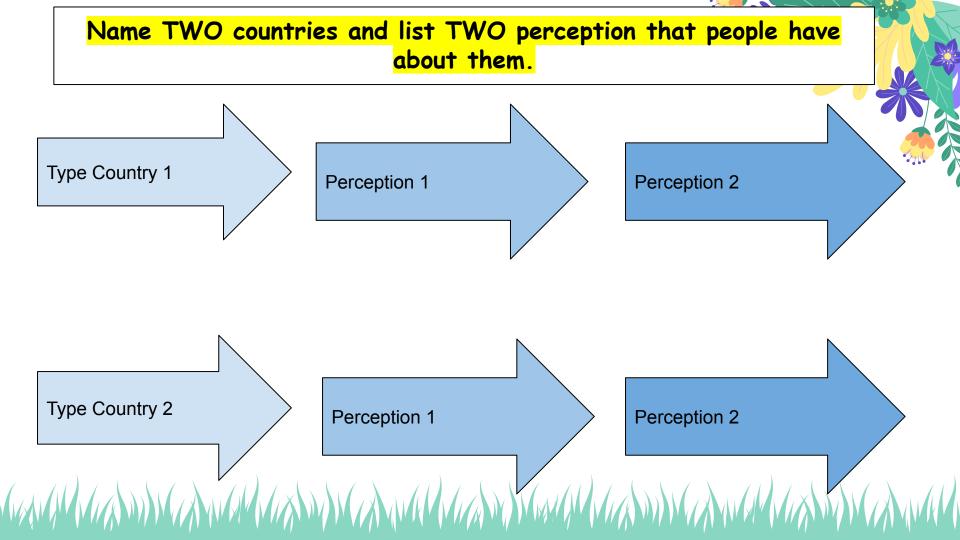
# Week 30 Session 2



# Key Skills Answers

Q	Question	Answer
1	575 + 728	1303
2	10 - 8 × 2	-6
3	Write Four <u>Hundred</u> and Twenty Nine Thousand, Two Hundred and Ten in digits	429 210
4	286.914 ÷ 1000	0.286914
5	Simplify 16/48	1/3
6	Which is the highest number, 5 or −7?	5
7	Value of the dot	15
8	List the first 4 multiples of 8	8, 16, 24, 32
9	What is the value of ∛27?	3
10	5/7 = □/14	10





Create some fake news about one of the places you learnt about. Write the headline and the first few sentences. Make it about a perception that you know is not true.



Now write a new article reporting about how this perception was formed and some suggestions of how this could be changed.



The former New Zealand Prime Minister Robert Muldoon once famously said that New Zealanders moving to Australia 'raised the IQ of both countries'. Explain what you think this means



# WELLBEING WEDNESDAY

#### ORIGAMI

Click on the link and follow the Youtube tutorials for some origami Fun.



## **Create a Leaf Family**



## Get moving. DANCE

Click the link and complete some Just Dance routines with your family.



Learn how to use Google Draw to make digital mosaics



#### Art Bites on demand

Click this link and select any CAPA subject of your choice! Get creative!



### Watch some **ART ATTACK** episodes and get inspired!



### SILENT DISCO

Grab some headphones and play your favourite dance tracks! 💃 🕺



DIY PAPER BRACELETS



Try some Modelled Drawing tutorials





## Get Active!

Click this <u>link</u>, select 3-6 and choose an episode!!



#### **Obstacle Course**

Make an obstacle course with things at home – you have to go over, under and around! AFL 'FOOTY AT HOME'

CLICK THE LINK TO

PLAY SOME AFL WITH

SOME OF YOUR FAVOURITE FOOTY STARS!



Complete the 1000

Bounces' Challenge

from Basketball

Australia



Join in on the fun on Football Federation Australia's

#playathomechallenge



Fancy some TABLE TENNIS?

Check out the <u>Home Guide</u> from Table Tennis Australia.

You can use what you have at home!



Hockey Australia have some At Home Hockey Clinics

that don't require a hockey stick.

Have a look!

LEAGUE STARS IN THE BACKYARD!

CLICK ON THE LINK TO COMPLETE THE ACTIVITIES



Harlem Globetrotter Tricks
Grab a Basketball and you might surprise yourself with a Trick
Shot!

# WELLBEING WEDNESDAY

# ME TIME

# Learn to touch Type

Click this link to learn how.



Make a Care Package with

a card and some craft to give a friend or family member to show them you are thinking of them. Make a life size hug

and send it to someone Special. <u>Link</u>



Click on the following link to enjoy a

10 minute yoga session: **Yoga** 

For The Classroom - Yoga With Adriene

Want to learn more about Coding?

Visit <u>Code For Life</u> for free games and activities

Try the ultimate self-care with an at home

day spa session!

<u>Click</u> for recipes!



Learn to relax with this Butterfly Body
Scan KIDS MEDITATION - BUTTERFLY
BODY SCAN

Love Lego?
Complete some
Awesome Lego
Challenges



Want to escape?

30 Virtual Tours around Australia should do the trick!

# STAGE 3 LITERACY WEEK 10

Thursday



# THURSDAY DEAR

"The more you read the more that you earn the more places you'll go."





**TEXT READ:** 

Type here

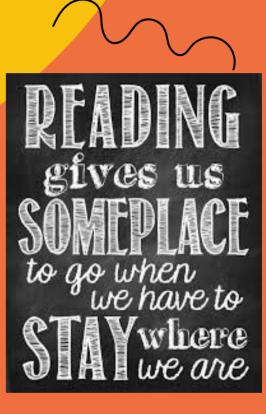


PAGES READ:

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TIME:

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computer

**©** yoyo

# WEEK 10 UNIT 28 YEAR 5



	List Words	Extension List Words	
yacht	volume	regular	newspaper
stew	tubeless	circular	duplicate
pupil	humanly	particular	genuinely
obtuse	annually	curable	amusement
misuse	museum	lawyer	endurance
argue	refusal	insecure	communicate
arguing			

## **EXTENSION**

	List Words	Extension List Words	
annuity	humanity	pneumonia	union
civilian	individual	populated	utensil
European	irregular	reviewed	utilise
enduring	millionaire	securely	voluminous
failure	neutralise	uniformity	yielded
So	oundwaves Online Stude	nt Login	



# WEEK 10 UNIT 28 YEAR 6



	List Words	Extension List Words	
yearn	uniform	behaviour	occupation
yield	universal	billiards	popularity
pursuit	opinion	peculiar	irregularity
union	curious	familiar	pneumonia
utensil	mutual	civilian	manufacture
utilise	queue	neutralise	humanitarian
failure			

# **EXTENSION**

	List Words	Extension List Words	
accumulate	duress	ingenuous	studious
carillon	fumigate	miraculously	tuition
communicative	halyard	pseudonym	tumour
duel	inaugural	pugilist	turbulent
dual	indubitable	rebellion	yarmulke
dubious	Coundayous Online	Ctudent Legin	
	Soundwaves Online S	Student Login	

# WORD OF THE DAY

Word:

Part of Speech:

Definition

Synonym

antonym

Sentence:

© Teaching Simplified

# PERSUASIVE WRITING LEARNING

# We are learning to write a

We are learning to write a persuasive paragraph making appropriate choices for emphasis and modality.



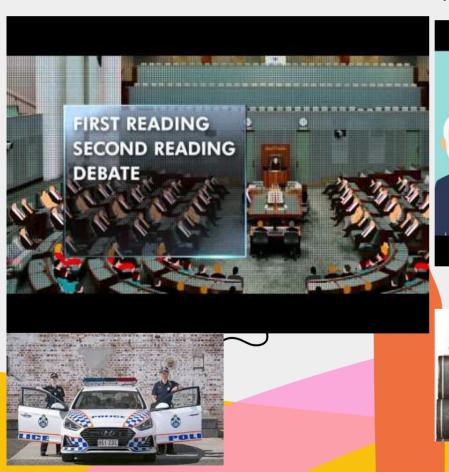
- I can emphasise my opinion with a topic sentence and concluding statement
- I have relevant reasons to support my opinion
- I can provide examples to persuade the reader

# QUESTION

Rules and laws tell us what we can and can not do.

What laws would you change if you were in the government? Why?

Choose a law or rule that you think needs to change.













WATCH THE FOLLOWING VIDEOS TO HELP PREPARE YOU FOR

**YOUR ARGUMEN**1

# YOU CAN PICK ANY LEVEL OF GOVERNMENT AND ANY LAW



# The **FEDERAL GOVERNMENT**

raises money through taxing incomes, spending and businesses.



#### FEDERAL MATTERS SUCH AS

**MEDICARE** 

DEFENCE

**IMMIGRATION** 

**FOREIGN POLICY** 



# STATE/TERRITORY GOVERNMENTS

receive more than half their money from the federal government and also collect taxes.



#### STATE MATTERS SUCH AS

ROADS

HOUSING

**PRISONS** 

**PUBLIC TRANSPORT** 

POLICE and AMBULANCE SERVICES



#### **LOCAL COUNCILS**

collect taxes (rates) from all local property owners and receives money from the federal and state governments.



LOCAL MATTERS SUCH AS

TOWN PLANNING

SEWERAGE

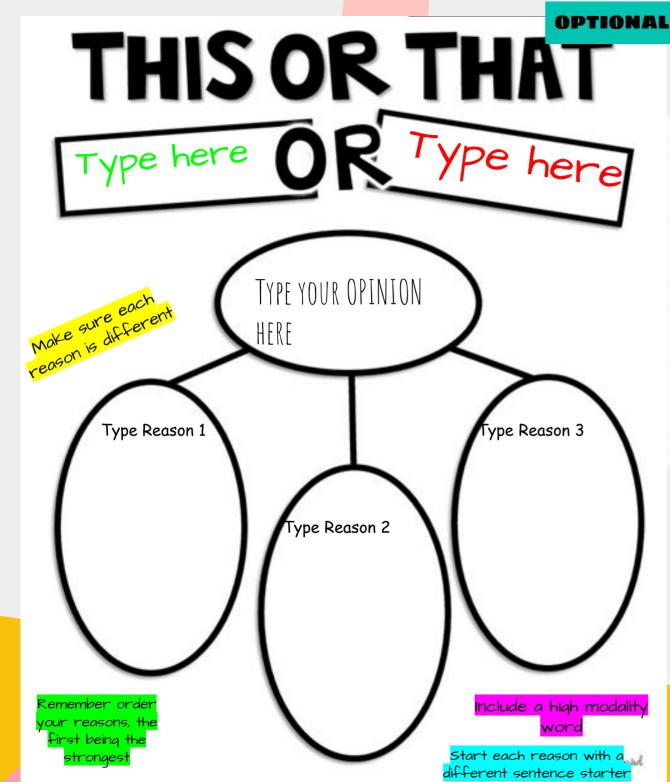
LOCAL ROADS

**RUBBISH COLLECTION** 



Rules and laws tell us what we can and can not do. What laws would you change if you were in the government? Why? Choose a law or rule that you think needs to change.

Type your response here



# Parmonential always definitely definitely anguestion on the second secon

consistently

have to

obvious

must w

#### Sentence Starters for stating your opinion

- · In my opinion
- · I believe
- I think
- I prefer
- · I feel
- · Mu favorite

#### Transitions when providing reasons

- First
- Another reason
- To start
- Finally
- To begin with
- Lastly
- Second
- Most importantlu
- Next
- seriou impossible certal dear absolutely appare One last reason

never

#### Transitions when providing examples/details

- For example
- Additionally
- For instance
- In other words
- In particular
- · In fact
- Specifically.
- An example is

#### Transitions when coming to a conclusion:

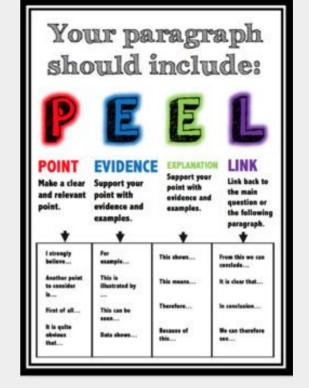
- In conceusion
- To sum it up
- All in all
- To summarize
- As you can see
- Finally



# REVISE PEEL PARAGRAPH STRUCTURE TO MAKE SURE YOU INCLUDE EVERYTHING THAT YOU NEED!



The effectiveness of using the PEEL approach has been demonstrated by the research of Smith and Smith, who studied 500 student essays that did not use PEEL paragraphs and found that only one in five had a discern logical order. All other essays lost up to 20/





# BEFORE YOU TURN IT IN... SUCCESS CRITERIA

01

- My opinion is clear with a topic sentence and concluding statement

02

I have included relevant reasons to support my opinion



 I have provided examples to persuade the reader

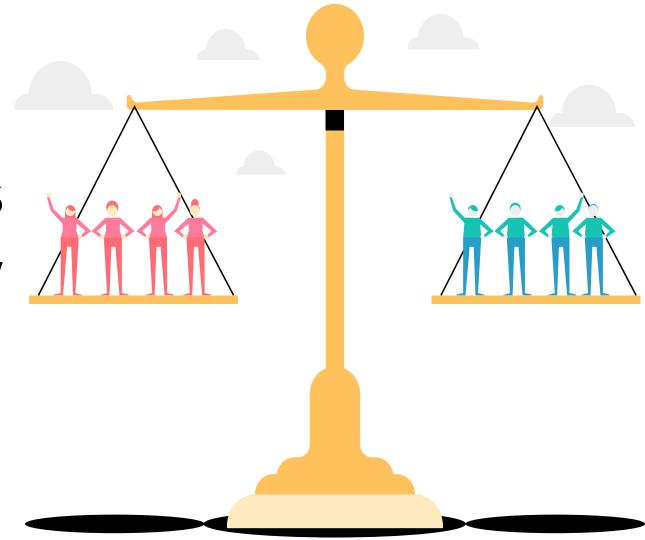
Drag these ticks next to each success criteria once you have checked





# Yr 5 Mass

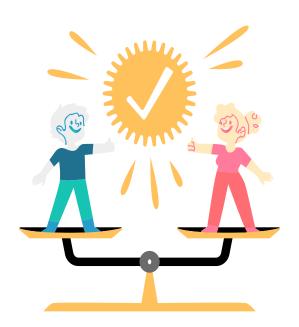
Week 10 Thursday



# **Learning Intention & Success Criteria**

### **Learning Intention**

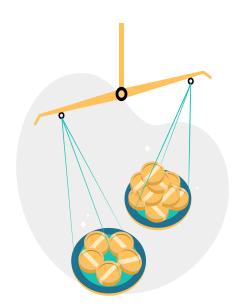
Select and use the appropriate unit and device to measure the masses of objects, and converts between units of mass



#### **Success Criteria**

- I can recognise the need for a formal unit larger than the kilogram
- I can use tonne to record large masses
- ☐ I can distinguish between gross mass and net mass
- ☐ I can solve problems involving gross mass and net mass
- Select and use the appropriate unit and device to measure mass

# **MASS VIDEO**



Today we will be learning how to calculate the mass of individual items which are part of the whole. Remember what we did on Tuesday.

To work out the NET mass, we need to minus the container's mass from the GROSS mass. Net Mass = Gross Mass - Mass of the container.

To find out the individual mass of the items. We need to divide the net mass by the number of items

# **EXAMPLE**

The net mass of a box of muesli bars is 180g. There are 6 identical muesli bars in the box.

180 g divided between 6 bars is 30 g, so each muesli bars has a mass of 30 g.



# **Activity 1**

Problem	Answer
A box of matches contains 40 matches. The net mass of the matches is 80 g. What is the mass of each mass?	

# **Activity 2**

Problem	Answer
2a. Harrison has a packet of biscuits to have with a cup of tea. He eats two biscuits out of the packet and saves the rest. There are 10 biscuits remaining and the net mass of the remaining biscuits is 100 g. What is the net mass of all the biscuits in the packet before Harrison ate two?	
b. The gross mass of the packet of biscuits is 125g. What is the mass of the packet alone?	

# **Activity 3**

Problem	Answer
3a. The gross mass of a box of 10 frozen pies is 1.5kg The mass of the box is 200g. What is the net mass of the 10 pies?	
b. What is the mass of each pie?	

# Challenge

Problem	Answer
4. The gross mass of the box of 6 ice creams is 1kg. Each ice cream is 300g. What is the mass of the container?	
5. The mass of each chocolate is 15g. If there are 12 chocolates and the box is 5g. What is the gross mass of the box of chocolates?	



# WEEK 30 SESSION 4

Answer as many questions as you can in 5 minutes

# MENTAL STRATEGIES do these in your head

Q	Question	Answer
1	□ + 15 = 20	
2	Double 34	
3	119 + 10 = 🗆	
4	159 + 40 = 🗆	
5	101 - 80 = 🗆	
6	31 + 32 = 🗆	

7	8 = 1 + 🗆	
8	26 - 8 = 26 - 6 - 🗆	
9	6+6+6= \( \square \)	
10	Draw hands on the clock face showing 1:35	11 12 1 2 3 7 6 6
Total out of 10		

# TIMESTABLES do these in your head

Q	Question	Answer
1	28 ÷ 7 = □	
2	8 × 3 = 🗆	
3	8 × □ = 24	
4	32 ÷ □ = 4	
5	8 × □ = 56	
6	5 × 8 = 🗆	

7	8 × 3 = □	
8	45 ÷ □ = 9	
9	3 × 8 = □	
10	□ ÷ 7 = 3	
	Total out of 10	

# **KEY SKILLS -** you may use written calculations for these questions

Q	Question	Answer
1	859 + 4680	
2	(4 + 86) ÷ 9	
3	Write 29963 in words. Use the opposite page for your answer.	
4	765.46 ÷ 1000	
5	Simplify 4/6	
6	Which is the lowest number, -8 or -3?	

7	Value of the dot	
8	What is the lowest common multiple of 6 and 10?	
9	What is the value of 3 cubed?	
10	3/10 = □/70	
	Total out of 10	

Type here
WHICH MINION BELT
ARE YOU?

Which belt does your

0=3

THHY

**AEFFOM** 

4-6

97-9

DRANGE

GREEN 100012

14-17 BLUE

PURPLE DEPEN

22-25 RED

BROWN 25-22

Ell

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NUMERACY

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### Week 30 Session 4

# 11 12 1 10 2 9 3 3

# Mental Strategies Answers

Q	Question	Answer
1	□ + 15 = 20	5
2	Double 34	68
3	119 + 10 = 🗆	129
4	159 + 40 = 🗆	199
5	101 − 80 = □	21
6	31 + 32 = □	63
7	8 = 1 + 🗆	7
8	26 - 8 = 26 - 6 - 🗆	2
9	6 + 6 + 6 = 🗆 × 6	3
10	Draw hands on the clock face showing 1:35 am	See above



### Week 30 Session 4

# Times tables Answers

Q	Question	Answer
1	28 ÷ 7 = □	4
2	8 × 3 = □	24
3	8 × □ = 24	3
4	32 ÷ □ = 4	8
5	8 × □ = 56	7
6	5 × 8 = □	40
7	8 × 3 = □	24
8	45 ÷ □ = 9	5
9	3 × 8 = □	24
10	□ ÷ 7 = 3	21





Q	Question	Answer
1	859 + 4680	5539
2	(4 + 86) ÷ 9	10
3	Write 29963 in words. Use the opposite page for your answer.	Twenty nine thousand, nine hundred and sixty three
4	765.46 ÷ 1000	0.76546
5	Simplify 4/6	2/3
6	Which is the lowest number, −8 or −3?	-8
7	Value of the dot	9
8	What is the lowest common multiple of 6 and 10?	30
9	What is the value of 3 cubed?	8
10	3/10 = □/70	21



Got Game Home PE Week 10



# Balance & Agility







### **Week 10 Lesson Video**

Hi there everyone and welcome to your last week of Got Game lessons for this term. Today you are working on your agility and balance skills, which are both really important for many everyday activities as well as a range of sports. The link is at the bottom of this slide.

I hope you have enjoyed the lessons and active videos this term. I know it isn't ideal and we would all rather be at school with our teachers and seeing our friends again but you are all doing so well. Thanks so much for all of your hard work with Got Game Home PE and all the comments and likes on our videos. Don't forget about our competition where you can send in a video of you participating in our lessons and be in the running to win an awesome prize pack!

Have a safe and enjoyable break. You have all earned it!

Mr Ellis :)



Week 10 - Agility and Balance (Primary)

### **Extension Videos**

Click on the links below to access more videos that will further improve your agility and balance as well as a Kahoot to test your knowledge! If the Kahoot link you click on does not let you complete that quiz then click on one of the other links.

Balance workout with Michelle
Balance ball handling with Michelle
Balance pillow path with Michelle
Agility with Emily
Agility colour box with Emily
Agility course with Emily

#### Kahoots:

https://kahoot.it/challenge/07038562?challenge-id=4e948176-9013-45b9-960d-2c108477c092\_1631050444795
https://kahoot.it/challenge/07692146?challenge-id=4e948176-9013-45b9-960d-2c108477c092\_1631050500764

https://kahoot.it/challenge/05199307?challenge-id=4e948176-9013-45b9-960d-2c108477c092\_1631050543869

https://kahoot.it/challenge/03334765?challenge-id=4e948176-9013-45b9-960d-2c108477c092\_1631050585325

# STAGE 3 LITERACY WEEK 10

Friday



# FRIDAY O

"The more you read the more things you know.

The more that you earn the more places you'll go."

-Dr. Seuss



### **TEXT READ:**

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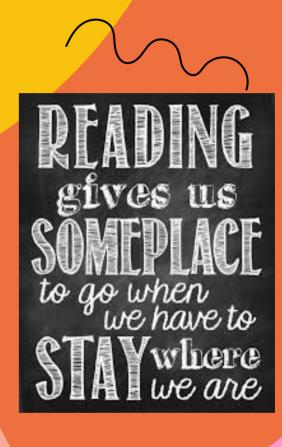
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# WEEK 10 UNIT 28 YEAR 5

У	yoyo	yoo		ue	rescue
i	million	u	computer	eau	beauty
u	failure	ui	pursuit		
j	hallelujah	eu	neutral		
		ew	few	yuh	
		u_e	tune	u	argument

	List Words	Extension List Words	
yacht	volume	regular	newspaper
stew	tubeless	circular	duplicate
pupil	humanly	particular	genuinely
obtuse	annually	curable	amusement
misuse	museum	lawyer	endurance
argue	refusal	insecure	communicate
arguing			

### **EXTENSION**

	List Words	Extension List Words	
annuity	humanity	pneumonia	union
civilian	individual	populated	utensil
European	irregular	reviewed	utilise
enduring	millionaire	securely	voluminous
failure	neutralise	uniformity	yielded
So	oundwaves Online Studer	nt Login	



# WEEK 10 UNIT 28 YEAR 6



List Words	Extension List Words

yearn
yield
pursuit
union
utensil
utilise
failure

uniform universal opinion curious mutual queue

behaviour billiards peculiar familiar civilian neutralise occupation popularity irregularity pneumonia manufacture humanitarian

### **EXTENSION**

List Words

Soundwaves Online Student Login

accumulate carillon communicative duel dual dubious

duress fumigate halyard inaugural indubitable ingenuous miraculously pseudonym pugilist rebellion

**Extension List Words** 

studious tuition tumour turbulent yarmulke



# PERSUASIVE WRITING LEARNING

# We are learning to persuade with a

We are learning to persuade with a clear opinion and supportive arguments.



### SUCCESS CRITERIA:

- I can emphasise my opinion with a topic sentence and concluding statement
- I have relevant reasons to support my opinion
- I can provide examples to persuade the reader

# TOPIC/ QUESTION:

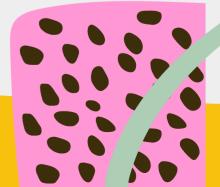
Rules and laws tell us what we can and can not do.

Are laws always 'right'? Is it okay to question or take a stand against the law?

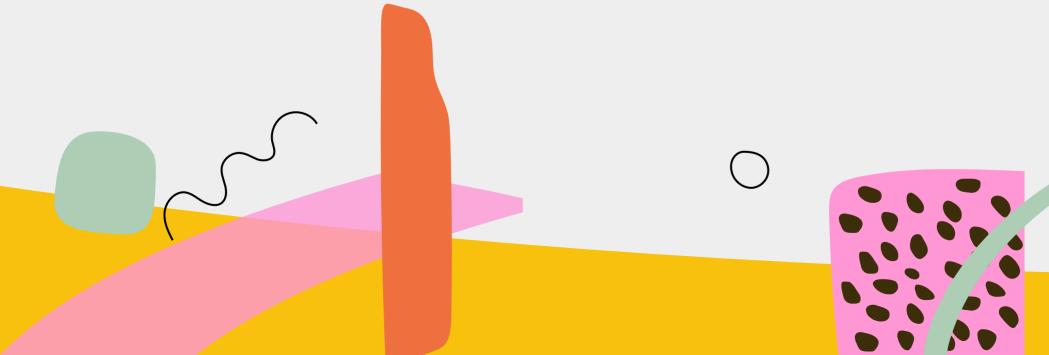
Record a video using Screencastify responding to the question above. You must include:

- Your opinion (topic sentence)
- 3 supporting reasons with examples
- A concluding statement

Your aim is to persuade!



# SUBMIT YOUR SCREENCASTIFY RECORDING HERE



# BEFORE YOU TURN IT IN ... CHECK THE SUCCESS CRITERIA

01

- My opinion is clear with a topic sentence and concluding statement

02

I have included relevant reasons to support my opinion



 I have provided examples to persuade the reader

Drag these ticks next to each success criteria once you have checked







More Non-screen activities you can do at home

What can you do when there's no school and you're stuck at home? Here are 25 fun ideas to choose from.

Get doodling! Grab some paper and pens and doodle anything you like! Animals, aliens or

Quick draw!

Set a 1 minute

finger puppet!

words can you

something else.

Create your own animal. Could you combine

two of your favourites? What will you call it?

7 Paper aeroplane challenge!

aeroplane and see

how far you can fly

it! Can you make a

target and try to aim

12 Write a silly sentence that

includes all of these

CURTAIN, DOLPHIN,

BALLOON, Now think

and write some more

of your own words

words... BANANA.

SNOW and

Make a paper



3 Design and draw Instrument How would you



8 Fingerprint art! Use only your

fingertips and paint

How many different words

can you make from

Keeping my

brain busy is fun

the letters in this

sentence?

to create a picture.

/ Make up your

exercise routine.

What will you

own 5 minute





Make a bookmark



15 Guess the character!

Ping pong story telling! Write the opening sentence to a story then someone else writes the next line. Then it's your turn again! Keep alternating until you have a full story.

Create a family

Every time someone

does something kind.

write it down and put

it in the jar. When the jar is full you all deserve a special

kindness jar.

Think of a character from a book write It down so no-one can see. Have others ask you questions to try and guess which character you chose.

20 Find a fun place to sit and read a book. Under the bed? Up a tree?

24 Play alphabet bingo!

item in your home or garden that starts with the letter a,b,c and so on?

25 Start a diary. Write a short entry every day about what you do and how you feel. It will be good to look back on when you're older.

5 Can you make up uour own lokes? Tell them to someone

25 more



10 Make some wild art using sticks, leaves, flowers and anything else you can find outdoors



8 Create a comic strip about an animal who turns into a superhero. Which animal will

17 Describe the most disgusting meal EVER! What is in it? Spaghetti worms, toenails on

22 Write a recipe for

shape of a letter. How many more can uou make? Can you make every letter in the alphabet?

23 Use your body to make the Can you spot an

Parents and teachers - please share your success stories with us on social media:

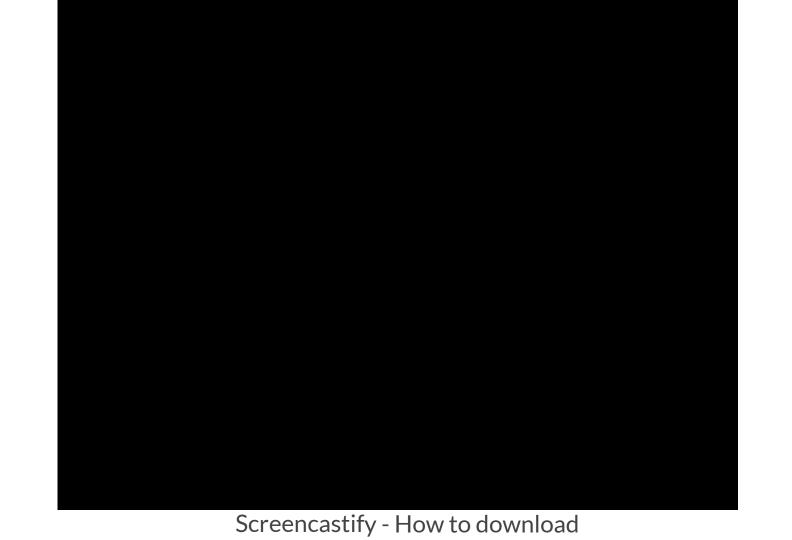
'Springtime'.

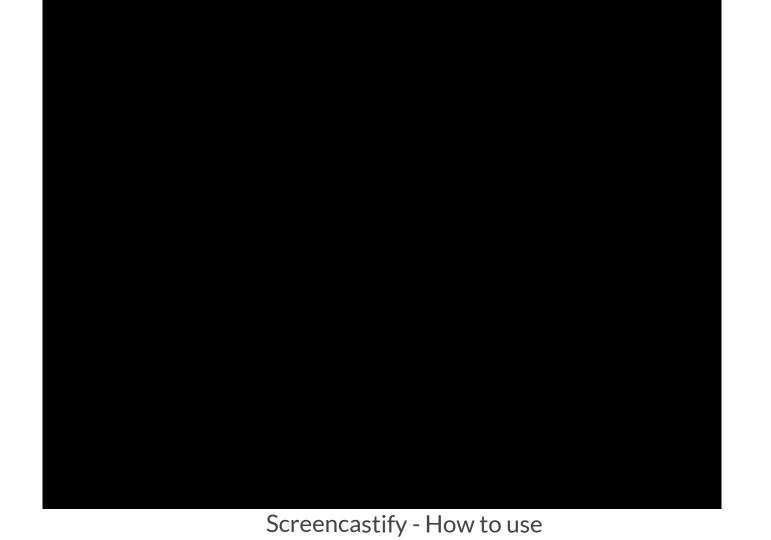
What will you

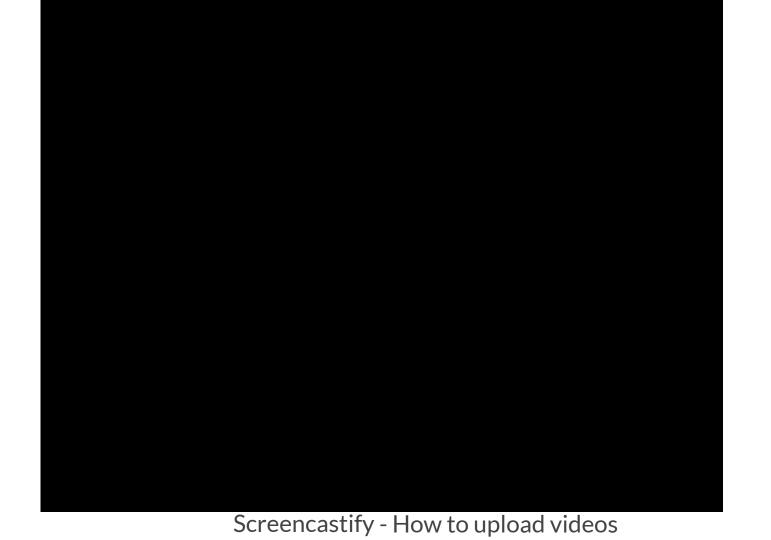
include? Flowers?

Sunshine? What else?

# Screencastify Tutorial







# BTN EPISODE FRIDAY WEEK 10

BTN Link

https://www.abc.net.au/btn/classroom/

# BTN SUMMARY

Episode for this week.

Write a summary about your favourite story.

# Summarising

- What was the text about?
- Who was in the story?
- Where did the story take place?
- · What was the author's purpose?
- What is the main message or moral of this text?
- · Was there a problem to be resolved in the text?
- How was the problem resolved?
- What are some keywords or key phrases from the text?
- How have your feelings about the topic changed?
- · Were you surprised by the ending? Why? Why not?
- Did you enjoy the piece? Why? Why Not?
- How would you describe this text to another person?

# BTN SUMMARY - FRIDAY WEEK 10

Type your summary here

# Friday Wellbeing

Visit the following link and enjoy a NSW **Education Live Stream Event:** 

Link: <u>Parents and carers</u>

# **Stage 3 Maths Challenge**

Week 10 Friday



# MUSEUM HEIST!



The National Museum has just been broken intol Priceless artefacts could be lost forever, unless the thieves are stopped!

The only way to secure the perimeter of the museum and ensure the thieves cannot escape, is to follow the clues and find the 4 lock down codes.

The National Museum is relying on you, so make sure you read all the instructions carefully!

# MUSEUM HEIST!



- I. In this online file, you will have all of the instructions and puzzles needed to uncover 4 secret codes. Type your answers onto the slides, or move the pieces provided so you can keep track of your answers.
- 2. Read all instructions carefully to solve the problems accurately and uncover the correct codes.
- 3. When you finish a task, the code must be typed into a Google Form you can access here:

https://forms.gle/cKeyrwzY9HBhJhNc7

4. If your code is incorrect you will be prompted to 'try again'. If your code is correct, continue to the next task!

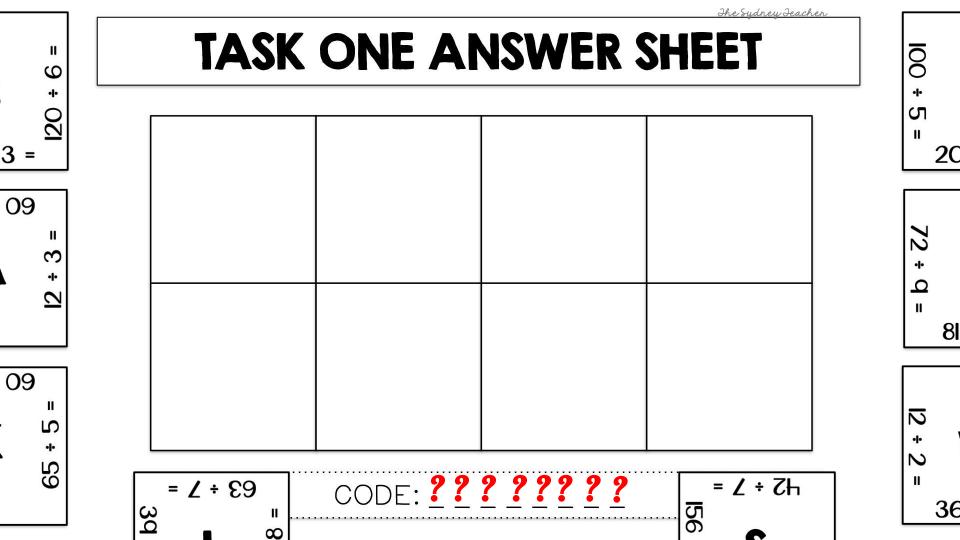
# TASK ONE

### Supplies needed:

✓ Task1answer sheet

#### Directions:

- 1. Solve the division problems on each card
- 2. Move the squares on the grid by matching the division clues
- 3. Record the letters on the code line, from left to right and top to bottom
- 4. Type your code in CAPITAL letters into the Google Form with no spaces. If the code is correct, progress to the next task.



# TASK TWO

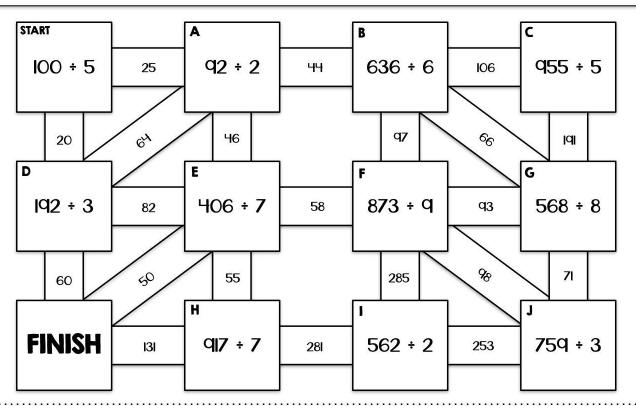
### Supplies needed:

√ Task 2 puzzle

#### Directions:

- 1. Navigate through the maze from start to finish
- 2. In the maze, the answer will lead you to the next problem. Hint: Use the arrows on the side to keep track of your path.
- 3. Type your code into the Google Form in CAPITAL letters with no spaces. If the code is correct, progress to the next task.

# TASK TWO QUESTION SHEET



CODE: ??????????

# TASK THREE

### Supplies needed:

√ Task 3 answer sheet

### Directions:

- 1. Solve the division problems on the division cards
- 2. Sort the cards into 2 groups with remainders and without
- 3. Organise the cards on the number line in ascending order
- 4. Type your code in CAPITAL letters from left to right, and top to bottom with no spaces. If the code is correct, progress to the next task.

TASK THREE ANSWER SHEET Without Remainders With Remainders CODE: ???????????

8<sup>L</sup>

5

**\** 

27-20

# TASK FOUR

## Supplies needed:

- √ Task 4 question sheet
- √ Task 4 decoder

### Directions:

- 1. Solve the word problems
- 2. On the decoder page, use the answers from the word problems to find the secret message
- 3. Type the secret message in CAPITAL letters into the Google Form with no spaces. If the code is correct, you have made it out!

# TASK FOUR QUESTION SHEET

#### QUESTION I

A group of 5 friends went out to dinner. If the bill cost a total of \$265, how much did each friend pay if they split the bill equally?

Type here

#### **QUESTION 3**

After 6 months, Sally saved \$4920. If she saved the same amount of money each month, how much money did she put aside per month?

Type here

#### **QUESTION 2**

A school sold raffle tickets to raise money for new supplies. If the school raised \$5672, and the tickets were \$8 each, how many were sold?

Type here

#### QUESTION 4

A group of 6 people shared in a prize of \$1236. If the prize was shared equally, how much did they each receive?

Type here

# TASK FOUR DECODER

	QUESTION I DECODER								
0	l	2	3	Н	5	6	7	8	q
Α	F	В	0	K	Υ	L	U	E	T

QUESTION 2 DECODER									
0	1	2	3	Н	5	6	7	8	q
Α	S	D	С	0	W	М	U	G	R

**QUESTION I** 

? | ?

QUESTION 2

?

?

?

QUESTION 3 DECODER										
0	ĺ	2	3	4	5	6	7	8	q	
R	S	G	L	р	U	Ν	X	E	l	

QUESTION 4 DECODER										
0	ı	2	3	4	5	6	7	8	q	
Α	0	Ε	R	S	М	T	р	Н	Q	

QUESTION 3

?

?

?

QUESTION 4

?

?

?

CODE: ???????????