

Term 3 Week 5 2021

Websites for Learning

- TNPS school website: https://turramurrn-p.schools.nsw.gov.au for our Learning From Home Packages.
- Department of Education *Learning from Home*: <u>https://education.nsw.gov.au/teaching-and-</u> learning/curriculum/learning-from-home

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 <u>alexander.hahlos1@det.nsw.edu.au</u>

News / Education / SRE/SEE

- Education Live videos https://education.nsw.gov.au/teaching-and-learning/learning-from-home/learning-at-home
 Each day at 10am, Education Live Daily topical shows.
- Squiz kids -<u>https://www.squizkids.com.au/</u> A news podcast for 8-12 year olds. In a few minutes, kids get a rundown of the big news events delivered free of opinion, and with positivity and humour.
- Scripture and ethics <u>https://education.nsw.gov.au/covid-19/advice-for-families/schools-in-greater-sydney1#School7</u> Scroll down to the next heading SRE/SEE and click on the links for your child's appropriate scripture/ethics link

ENGLISH

- <u>www.storyboxlibrary.com.au</u> (username: tnps and password: tnps)
- Reading Eggs <u>https://readingeggs.com.au/</u> login etc
- Typing club <u>https://www.typingclub.com/</u> each class have their own links and students use their school log ins
- Visual writing prompts <u>http://visualprompts.weebly.com/001.html</u> a range of prompts for writing
- The School Magazine <u>https://theschoolmagazine.com.au/explore</u> A collection of plays, poems, stories and comics.
- Premier's Reading Challenge 2021 Book List. https://online.det.nsw.edu.au/prc/booklist/home.html
- Wordshake https://learnenglishkids.britishcouncil.org/games/wordshake how many words can you find in 3 mins?
- Free Rice Word Game https://freerice.com/categories/english-vocabulary For each question a player gets right, the site donates 10 grains of rice through the World Food Program to help end hunger.

MATHEMATICS

- <u>https://education.nsw.gov.au/campaigns/mathematics/everyday-maths</u> activities to develop everyday Maths skills
- Mathletics <u>https://www.mathletics.com/au/</u> Students have their Login details
- Transum https://www.transum.org/ Maths activities, puzzles, problems, visual aids, investigations and more.
- Figure This <u>https://figurethis.nctm.org/index.html</u> Maths challenges for kids and their families
- Funbrain MathsZone https://www.funbrain.com/math-zone offers maths games
- Kids Maths Games https://www.kidsmathgamesonline.com/ offers maths games
- Math Game Time https://www.mathgametime.com/ offers maths games

SCIENCE AND TECHNOLOGY

- Blockly https://blockly.games/ online coding challenges
- Scratch <u>https://scratch.mit.edu/</u> coding platform
- Sydney Observatory <u>https://www.maas.museum/sydney-observatory/</u>
- Hubble https://hubblesite.org/resource-gallery/learning-resources
- Windows to the Universe <u>https://www.windows2universe.org/</u>
- Questacon at home https://www.questacon.edu.au/discover/questaconathome Questacon activities

HSIE – HISTORY AND GEOGRAPHY

- ABC Splash Space https://education.abc.net.au/home#!/topic/496370/space-and-our-solar-system
- Ducksters <u>https://www.ducksters.com</u>
- Nature lesson in Bobbin Head NP https://sites.google.com/education.nsw.gov.au/lessons-in-nature/home

CREATIVE ARTS

- The Arty Teacher <u>https://theartyteacher.com/online-art-games-for-the-art-classroom/</u> games and online lessons.
- Sydney Opera house for kids <u>https://www.sydneyoperahouse.com/digital/for-the-kids.html</u>

PERSONAL DEVELOPMENT / HEALTH / PHYSICAL EDUCATION

- Health Activities and articles <u>https://kidshealth.org/en/kids/</u>
- PE workouts to do at home https://darebee.com/workouts.html



4H Class Catch Up and Check In Meetings ZOOM INFORMATION WEEK 5 TERM 3 2021

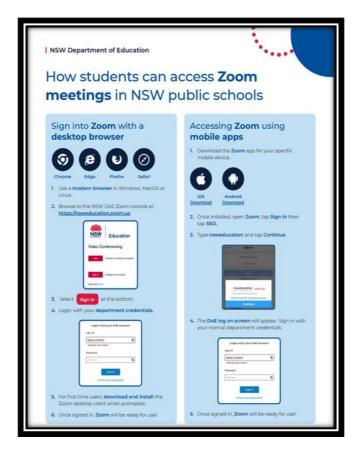
The Zoom meeting ID and passwords for this week are:

Class	Zoom Meeting ID		Zoom Meeting Password			
4H	Morning am	Afternoon pm	Morning am	Afternoon pm		
	689 2112 4294	610 5510 9156	347395	956623		

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. The video conference room is like a classroom, and the same school behaviour and discipline policies apply to this environment. Students need to access Zoom via https://nsweducation.zoom.us/ and are required to use their **DoE student portal login** to gain access. **The DoE user ID and DoE password will be the same as last week.**

Monday 9 August, Tuesday 10 August, Wednesday 11 August, Thursday 12 August and Friday 13 August

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



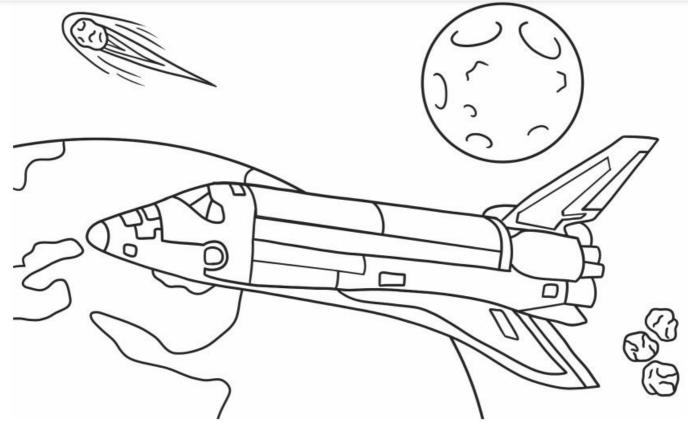
Week 5 Term 3 – Learning from Home Stage 2 Year 3 and 4

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

Two activities have 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	ZOOM 11:30am	ZOOM 11:30am	ZOOM 11:30am	ZOOM 11:30am
	Mathematics	Mathematics	Mathematics	Mathematics	Mathematics
Break	Break	Break	Break	Break	Break
Afternoon	Science	Art	Library	PDHPE	Music
	ZOOM 2:15pm	ZOOM 2:15pm	ZOOM 2:15pm	ZOOM 2:15pm	ZOOM 2:15pm
Т	he feedback tas	ks will be shared	via Seesaw, See	the task for mo	o dotails

The feedback tasks will be shared via Seesaw. See the task for more details



Week 5 Term 3 – Spelling

Year 3 Spelling Words Year 4 Spelling Words

	ir ur or er bird nurse world fern		ir ur or er bird nurse world fern		based on weekly focus in other KLAs
Core:	Extension:	Theme	Core: Extension:		Theme
girl	burglar		dirt	affirm	
dirt	certain		first	burglar	
first	circular	Demon	third	burgundy	Demon
third	commercial	feature	thirteen	circular	femur
thirteen	courteous	virtual	thirty	commercial	extortionate
thirty	emergency	entirely	stir	courteous	horseradish
were	furniture	circumference	were	determine	doctorate
work	further	aerodrome	word	emergency	omnivore
word	herbivorous	circumstantial	heard	fertile	inordinate
hurt	journal	legionnaire	early	herbicide	samurai
turn	observe	guiro	church	observatory	circumnavigate
church	permanent	circumvent	circle	occurred	conspiracy
early	personal	irate corrosion	purple	permanently	infrastructure
heard	research	portmanteau	return	returnable	soiree
birthday	serve	pormanieau	world	semicircle	fortuitous
circle	suburb		worst	surgeon	
herd	survey		learn	turquoise	
term	turquoise		serve	vertically	
learn	vertical		service	worthless	
earth	worthwhile		Thursday	yearned	
purple			turtle		
return			journey		
search			observe		
world			vertical		
worth			worthwhile		







Major Mitchell Cockatoo

Lophochron leadbeatert

Tawny Frogmouth Podargus strigoides



Just a little bit of fun for you to complete any time this week.

e L	cul	<pre>}</pre>					M			rd Sec		h			۲		\hat{O}	and a second
			M															
L	α	i	r	f	q	w	b	i	r	d	s	с	h	k	с	v	f	f
L	с	z	р	е	t	w	е	е	t	f	р	b	v	h	р	b	с	l
	0	v	S	n	b	r	n	m	α	j	α	d	y	u	v	u	р	у
	с	р	р	k	е	v	r	е	l	y	r	е	b	i	r	d	α	i
	k	l	е	g	g	s	m	f	g	w	r	u	i	f	α	g	0	n
	α	α	С	n	v	r	t	r	е	е	0	r	m	y	S	е	n	g
	t	f	i	α	g	h	g	f	d	m	w	g	α	h	j	r	k	b
	0	S	е	d	t	u	h	S	k	u	l	q	g	С	е	i	у	е
	0	t	S	z	х	k	i	w	α	S	f	h	р	r	α	g	i	l
J	d	f	α	i	р	z	l	n	k	р	w	р	i	z	g	α	α	l
	S	f	α	y	t	h	g	α	l	α	h	r	е	h	l	r	q	b
	z	е	f	е	α	t	h	е	r	S	g	y	h	n	е	f	g	i
	i	d	е	w	i	w	α	t	е	r	р	r	0	0	f	j	m	r
	х	с	h	d	l		b	k	0	0	k	α	b	u	r	r	α	d
	е	r	j	у	S	d	р	n	q	z	S	w	0	0	р	n	у	m
	I	birds			fl	ying			cock	atoo		bu	ıdger	igar		t	weet	t
		nest				eggs			ga	lah			seed	S		ly	rebir	ď
		tree			e	emu			spai	row		I	magp	oie		S	pecie	S
	-	athe tails				sing 2abur	ra			guin gle			swoc air				terpr ellbir	-

to part Will block and a shall be built block and a block and a block and a block to another the shall be block and a block a shall be been and a block a

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 **ir ur or er**. 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?

ir	Ur	or	er	ear
th <mark>ir</mark> ty	h <mark>ur</mark> t	w <mark>or</mark> d	w <mark>er</mark> e	<mark>ear</mark> th

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

F S F R F D R Е н Т Y D D н R B w - A N Y А Т S Т R R Т F н D н S W Т S R 1 F Y U F W M M Y D I F 0 E Ζ н U E S I 0 N N R U Т E R Т ĸ Ζ N R Т w Y R L R Т κ А D R L н С R U н С R E н E Т Т Т н R н н Т R Κ Т 0 Т G н F L Κ I R R R ۷ A S I Y L D D Е U U G В E D E Т U н N E Ε N Е R н х W E R R ν L W U ٧ L U Т U м А P Т P R Т R Т E R U E R R R R w н н ĸ N N N н E Е Т I D н U Т Т В v Е Т S н I E I 0 N U м N R S F F R S Q L R G L L Т 0 Т Т L Е 0 W Y R W С P Е Е х U Ρ E С 0 С 0 B D G L Ν D B C Т D R Е н R Е Е R D Ρ 0 R R L Ν A L L L Α R N Y L Е Е S Е R С Е Μ Е S S R T В U Α н L R R м Ζ R С R С н С R U н В Е А L Y Т 0 Т F S Κ 0 н M R D Y А D S R U н Т н Т R 0 W S В W W Т н Т L ICLR IGEV R E S R Y F L C R ΕA R L YO

SEARCH

SERVICE

SERVE

STIR

TERM

THIRD

THIRTY

THIRTEEN

Find the following words in the puzzle. Words are hidden $\land \lor \rightarrow \leftarrow$ and \lor .

BIRTHDAY
CHURCH
CIRCLE
DIRT
EARLY
EARTH
FIRST
GIRL

HEARD HERD HURT JOURNEY LEARN OBSERVE PURPLE RETURN

THURSDAY TURN TURTLE VERTICAL WERE WORD WORK WORLD WORST WORTH WORTHWHILE

Reading

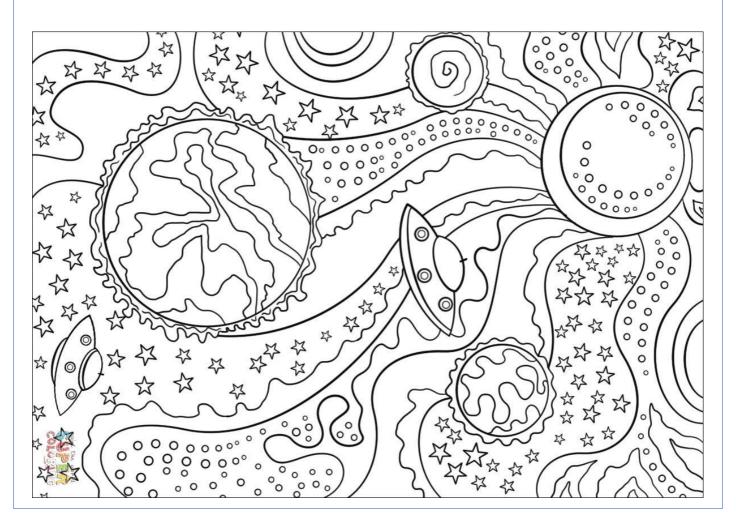
- **Read** one chapter of a book that you have at home. This activity can be completed at any time of the day.
- Read → First Man on the Moon and then complete the comprehension questions. Choose either <u>Sheet A</u> or <u>Sheet B</u>.
- Here are some words to practise before you read

Sheet A

astronaut	Cleveland	suffered	aircraft	Edwin Aldrin
Michael Collins	estimated	collecting	retired	Neil Armstrong

Sheet B

aviation	chemist	resilient	NASA astronaut corps	lunar module
estimated	audience	quarantined	isolation	enthusiasm



Sheet A

First Man on the Moon

Neil Armstrong was an American astronaut who was famous for being the first person to walk on the Moon.

His Early Life

Neil Armstrong was born on 5th August 1930, in the USA. His passion for flying began at a young age. When he was two years old, his parents took him to Cleveland Air Race which was where he saw his first ever aircraft. At the age of six, Neil was taken by his dad for a ride in an aeroplane. He worked hard to achieve his dream of being a pilot: Armstrong was only 16 years old when he received his first pilot's licence, before he could even drive a car!

Fun Facts

- He was a keen Boy Scout.
- He suffered from travel sickness as a child, but was fine in space!

In September 1962, Neil Armstrong was accepted to the NASA astronaut corps, where he knew he might one day go in to space. Amazingly, during his career he flew over two hundred different aircraft!

The Moon Landing

Finally, everything was ready! On 16th July 1969, at 13:32, Neil Armstrong and his crew mates Edwin (Buzz) Aldrin and Michael Collins blasted off into space.

Neil Armstrong became the first man to walk on the Moon on 20th July 1969. It was shown all across the world on television. It is estimated that 600 million people watched the astronauts make history.

twinkl

Page 1 of 2



Sheet A

First Man on the Moon

During their moonwalk, Armstrong and Aldrin planted the flag of the United States of America. They also spent time collecting moon rocks from the surface. The astronauts returned home to Earth on 24th July 1969.

Later Life

After he had returned home, Armstrong retired from being an astronaut. However, his enthusiasm for space and aircraft continued and he became a professor in order to share his passion.

Famous Words

Neil Armstrong died on 25th August 2012 at the age of 82. He will always be remembered for his famous words: "That's one small step for man, one giant leap for mankind."

Did You Know ...?

There is no wind on the Moon so the astronauts' footprints will still be there right now, nearly fifty years later!

twinkl

Page 2 of 2

visit twinkl.com



Sheet A		First Man on the Moon
		Questions
1.	. w	no was Neil Armstrong? Tick one.
	0000	An American scientist A British pilot The first person to drive a car The first person to walk on the Moon
2.	. W	iere was he born? Tick one.
	0000	In the UK In Cleveland In France In the USA
3.	. Nu	mber the events below from 1 to 4 to show the order in which they happened.
		He went to Cleveland Air Race. He was born on 5 th August 1930. He blasted off into space. He was accepted to the NASA astronaut corps.
4.	. W	ny did the space mission Apollo 11 take months of practice and preparation? Tick one.
	0000	NASA had to check that everything was safe. Armstrong was suffering from travel sickness. 600 million people watched. He received his first pilot's licence.
5.	1.	hich two activities did Armstrong and Aldrin do during their moonwalk?

C

0

•

First Man on the Moon

In July 1969, Neil Armstrong became a hero, a national treasure and worldwide name. He was the American astronaut who was the first person to ever set foot on the surface of the Moon.

His Early Life

Neil Armstrong was born on 5th August 1930, in the state of Ohio in the USA, the eldest of three children. He developed a passion for aviation from a young age. His first experience of aircraft was when his parents took him to Cleveland Air Race as a toddler. At the age of six, he flew for the first time with his father. As a teenager, he took flying lessons which he paid for himself by working at a local chemist. He practised and persevered. Consequently, by 16 years old he had achieved his first pilot's licence, before he could even drive a car!

Fun Facts

- Neil Armstrong was a committed Boy Scout and earned the rank of Eagle Scout!
- He loved making model aircraft in his spare time.
- As a child, he suffered from travel sickness, but fortunately he did not experience space sickness.

During his career in aviation, Neil Armstrong flew more than two hundred different aircraft! He was renowned for being resilient and calm under pressure, strengths which helped him to fly in very dangerous situations. It was in September 1962 that he was accepted to the NASA astronaut corps, which would eventually lead to the very difficult job of landing on the Moon!

The Moon Landing

Finally, everything was ready! On 16th July 1969, at 13:32, the powerful Saturn V rocket blasted Neil Armstrong and his crew



Page 1 of 2

5



First Man on the Moon



mates Edwin (Buzz) Aldrin and Michael Collins into space. It was a long journey to the Moon which lasted over three days.

Once they arrived, the crew split up. Armstrong and Aldrin climbed into the lunar module, called 'the Eagle', to begin the descent to the Moon's surface. Collins stayed in orbit, doing experiments and taking photographs. Finally, following checks and preparation, on 20th July 1969, Neil and Buzz opened the Eagle's hatch. The Moon landing was shown all across the world on television to an estimated audience of 600 million people. As he stepped off the ladder, on to the Moon's surface, Armstrong was heard to say, "That's one small step for man, one giant leap for mankind."

After landing, Armstrong and Aldrin had a moonwalk around the landing site where they planted the flag of the United States of America. They also spent time collecting moon rocks from the surface so they could be studied back on Earth.

The astronauts arrived home on Earth on 24th July 1969 where they were quarantined (put in isolation) in case of infectious diseases or illnesses before being released to tour the country.

Later Life

After he had returned home, Armstrong retired from being an astronaut. However, his enthusiasm for space and aircraft continued and he became a professor in order to share his passion.

Neil Armstrong died on 25th August 2012, aged 82.

Did You Know ...?

 A modern smartphone is several thousand times more powerful than the computers used for Apollo 11!

 The Saturn V rocket was the largest rocket ever built, standing at 111 metres tall! It was higher than the Statue of Liberty and taller than many tower blocks!

twinkl \star 🖈 🕇

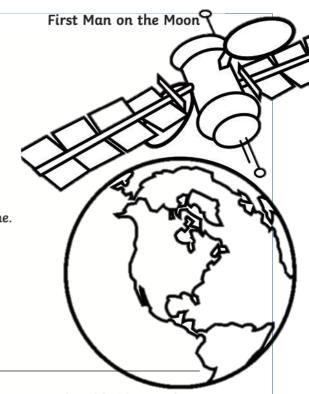
Page 2 of 2



Sheet B

Questions

- 1. When was Neil Armstrong born? Tick one.
 - O July 1969
 - O August 1930
 - September 1962
 - O September 1946
- 2. What happened to him when he was six years old? Tick one.
 - His parents took him to Cleveland Air Race.
 - He took flying lessons.
 - He became a hero.
 - He flew for the first time with his father.
- 3. What did Neil Armstrong love to do in his spare time?
- 4. What does the author mean when they describe Neil Armstrong as a 'worldwide name'?
- 5. How could Armstrong afford to take flying lessons?
- 6. Explain why the crew did not come straight back home after landing on the Moon.
- 7. Why do you think people wanted the astronauts to tour the country after arriving home?
- 8. How would you describe Neil Armstrong? Use evidence from the text to support your answer.



Sheet B

Writing

Mindfulness Monday

Choose one activity to complete below ©

Handwriting Gratitude **Colouring In** Hands on Complete the handwriting Colour the platypus. Create a Writing Tray to Write a letter to someone activity below. Read, trace practise your handwriting. you are grateful for. Think Optional: Take this time to and then copy the text. about the reasons why think about the things you You will need to ask for you are grateful, what they are grateful for, listen to Make sure you have a permission prior to doing sharp lead pencil, feet on have done to help/support some music, a Squizz kids this activity you and how it makes you the floor and a straight podcast or tune into a Fill a baking tray with a back. story read on Storyline feel. sensory material. Some ideas Online. are listed below or Squizz Kids Podcast Flour Sand Journal writing- write in a Rice journal about how you are Sugar feeling today. Playdough Practise your handwriting by using the opposite end of a pencil to form letters and words in the writing tray. Storyline Online Copy out your spelling words and/or the Platypus text below making sure to include entry and exit flicks.

Platypus

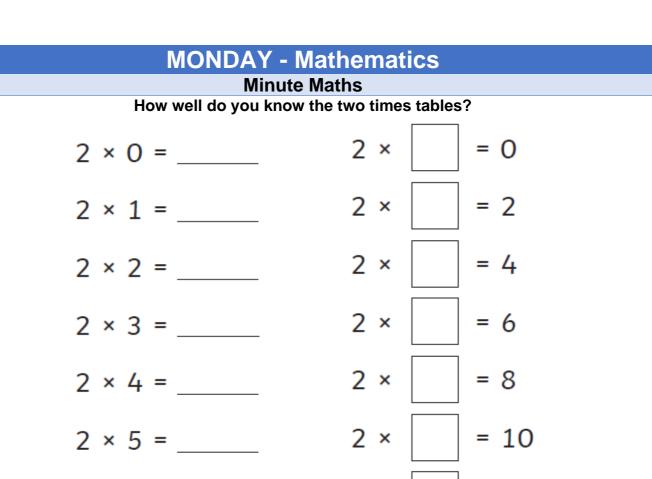
platypus is native t o the eastern states Australia, including Tasmania. It is an AUSUAL AAIMA When the first platupus-specimer -seen he-British-Museum-in-0,2,010, 12 rought - WATES-CL DIATIONIS, monotreme, a rare mann -0.2-0 aus equs, and heu-are-also-one-o OFC-VCADADAUS/

Zoom lesson

Today we will be planting our seedlings. Use the space below to draw pictures and write notes as you go. This will be very helpful for you during tomorrow's activity.

Optional: take a photo of your finished product and upload to Seesaw with the title 'Day 1' $_{
m a}$





2 ×

2 ×

2 ×

2 ×

2 ×

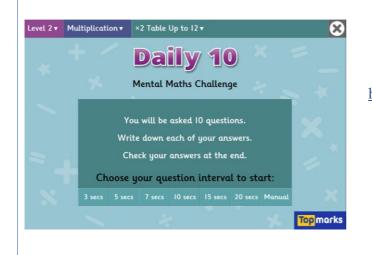
= 12

= 14

= 16

= 18

= 20



2 × 6 =

2 × 7 =

2 × 8 =

2 × 9 =

2 × 10 =

Optional: Play TopMarks Daily 10 Mental Maths 12 x Challenge <u>https://www.topmarks.co.uk/ma</u> <u>ths-games/daily10</u>



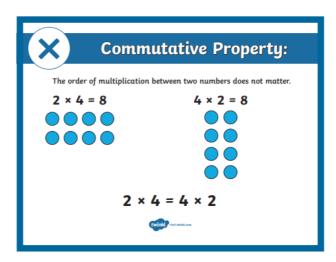


Revision: Multiplication

What is Commutative Property?

The word 'commutative' originates from the word 'commute', which means 'to move around'. Hence, the commutative property deals with moving the numbers around. The commutative property of multiplication says that the order in which we multiply the numbers does not change the final product.

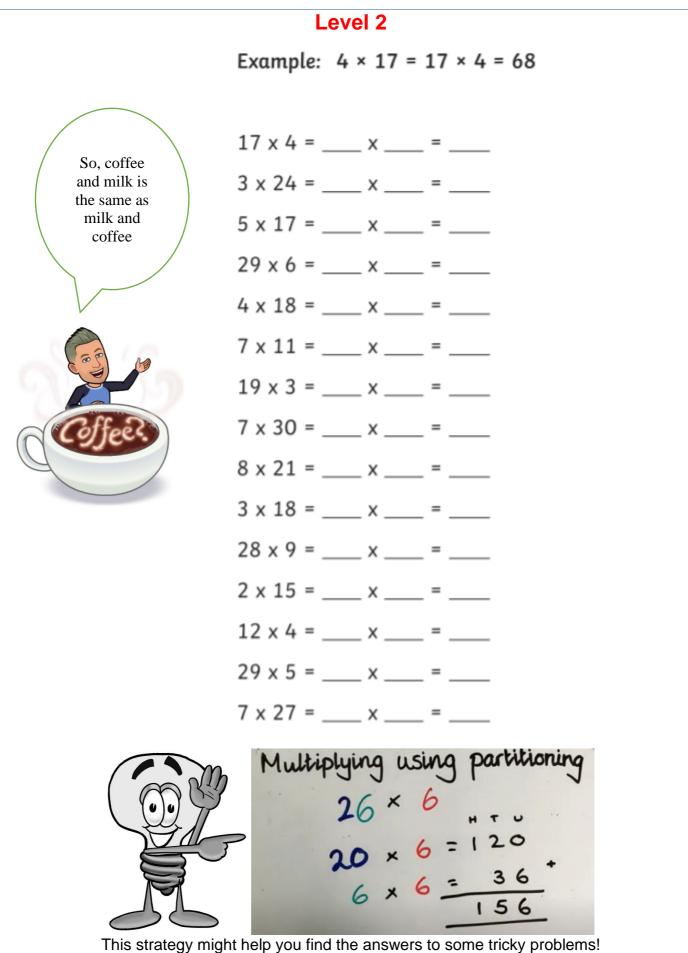
For example, $6 \times 7 = 42$ The same result is obtained when we multiply $7 \times 6 = 42$. The product/answer in both the cases is 42. The commutative property is often referred to as the associative property although they both have the same meaning.



Level 1:

Write the alternative number sentences for these multiplications

3 × 5 = 15	or	× = 15
10 × 2 = 20	or	× = 20
9 × 10 = 90	or	× = 90
7 × 5 = 35	or	× = 35
6 × 2 =	or	× =
2 × 8 =	or	× =
10 × 5 =	or	× =
5 × 5 =	or	× =



But if you are not sure, don't worry because it will be explained later in the week!

Monday Zoom Class 11:30am – 12pm

Success Criteria

I can model and apply the associative property of multiplication

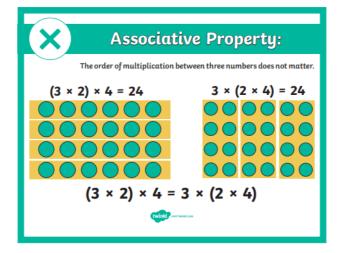


I can use mental strategies to multiply a one-digit number by a multiple of 10



Associative Property

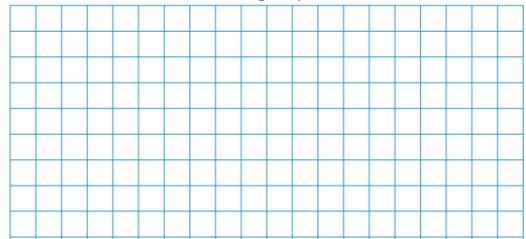
Is 3 x 2 x 4 = the same as 4 x 2 x 3 =



Answer the following:

Level 1:	Level 2:	Level 3:
2 x 3 x 2 =	2 x 3 x 5 =	7 x 2 x 8 =
4 x 3 x 2 =	3 x 4 x 3 =	9 x 6 x 7 =
1 x 5 x 3 =	5 x 1 x 2 =	12 x 10 x 6 =
6 x 2 x 2 =	6 x 3 x 2 =	8 x 2 x 7 =
4 x 3 x 4 =	10 x 2 x 2 =	5 x 9 x 7 =
1 x 12 x 1 =	5 x 4 x 2 =	8 x 11 x 10 =
5 x 3 x 2 =	3 x 5 x 6 =	7 x 12 x 8 =

Working out pad:



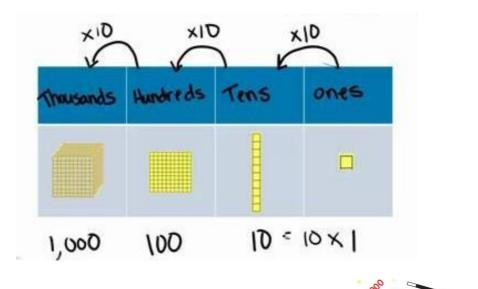
Multiplying by 10

When we multiply by 10, we could try repeated addition. For example, 10 x 4 would look like 4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 = 40

But this would take a long time and become impossible when we multiply by 100 or 1000.

Instead, we use the power of place value.

When we multiply by ten, numbers move across to the next column in the place value chart.



Multiplying any number by 10, 100, or even 1,000 is easy if you know these tricks.

If you have to multiply any number by 10, just place a 0 at the end of the

EX: $10 \times 14 = 140$

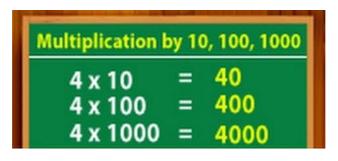
original number.

If you have to multiply a number by 100, just place two 0s at the end of the original number.

EX: 100 × 14 = 1400

And if you have to multiply a number by 1,000, just place three 0s at the end of the original number.

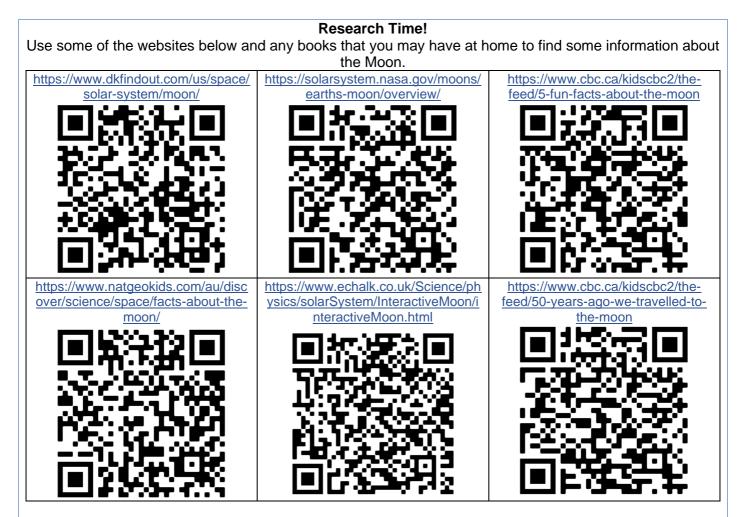
EX: 1000 × 14 = 14,000



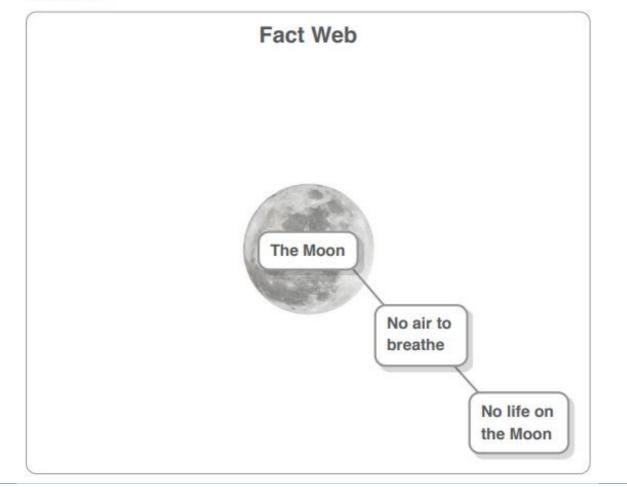
10 x 24 = 240
1. 10 x 12 =
2. 10 x 32 =
3. 10 x 87 =
4. 10 x 376 =
5. 10 x 6,395 =
100 x 24 = 2,400
6. 100 x 16 =
7. 100 x 38 =
8. 100 x 94 =
9. 100 x 672 =
10. 100 x 4,936 =
1,000 x 24 = 24,000
11. 1,000 x 17 =
12. 1,000 x 39 =
13. 1,000 x 91 =
14. 1,000 x 289 =
15. 1,000 x 3,386 =



Think of some more questions about the Moon.

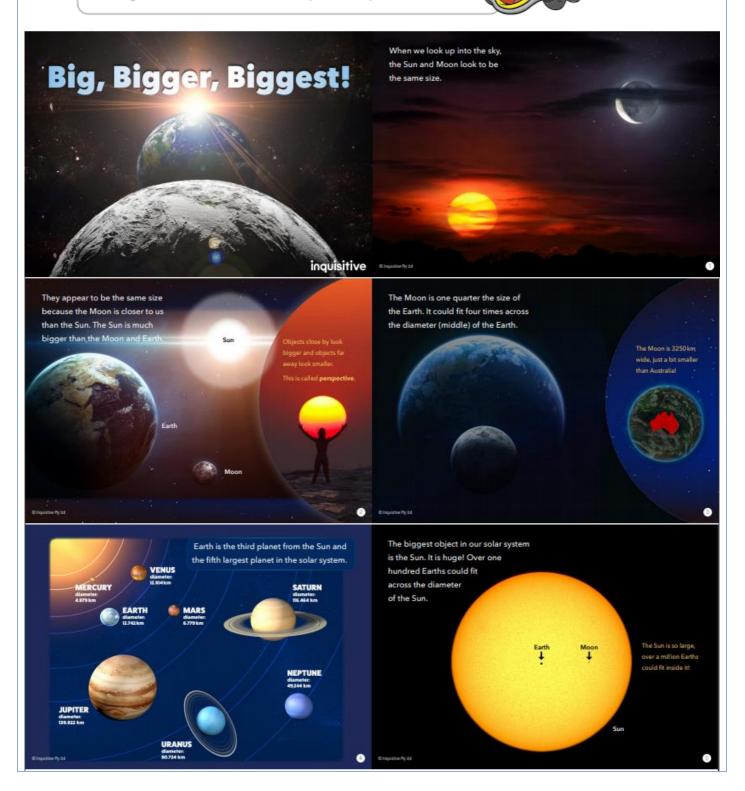


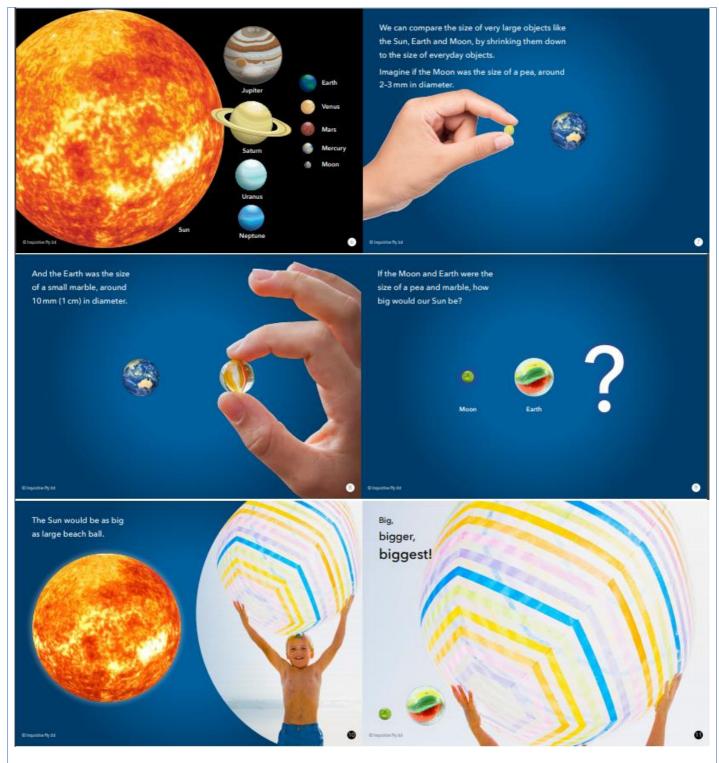
Write important facts on the web below. Draw a line between the facts that are connected.



w) Read the eBook Big, Bigger, Biggest.

Like their sizes, the distances between the Sun, Earth and Moon are enormous. If you were to drive a car to the Moon it would take you over six months. If you kept on driving to the Sun it would take you 177 years! Next stop is the Sun!



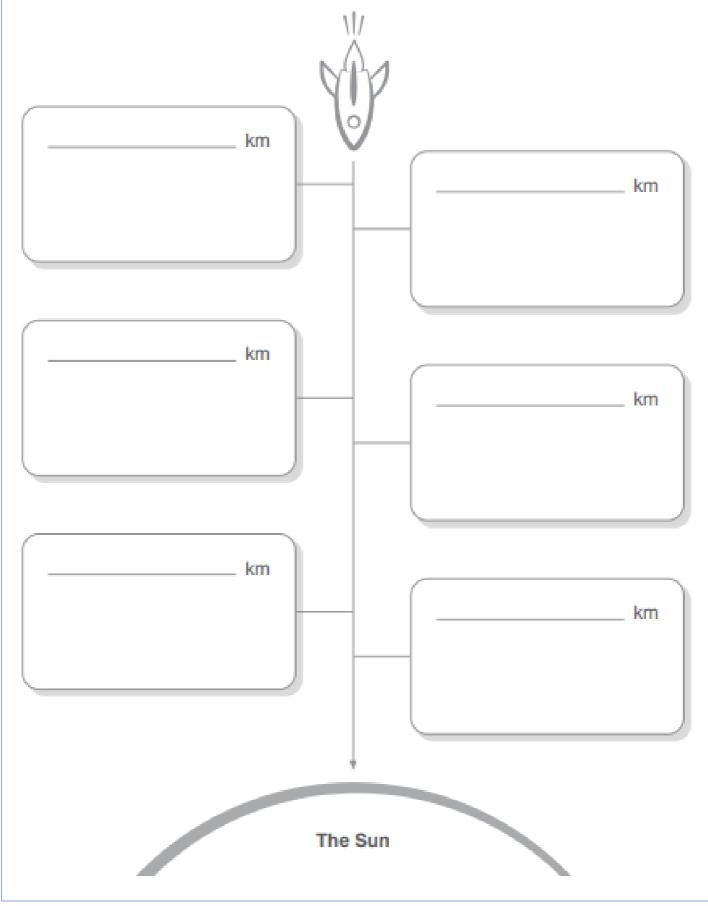


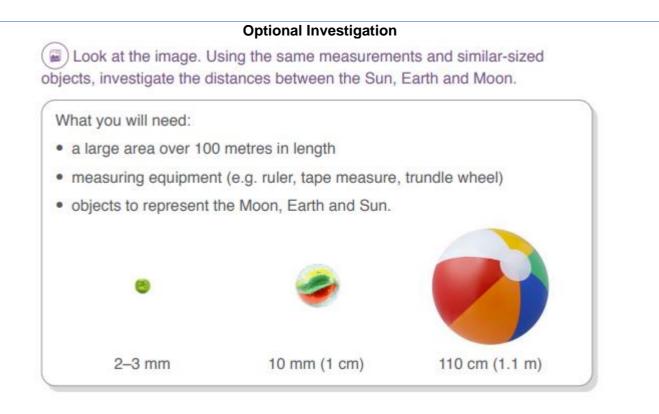
Visit the website below and then complete the activity on the next page

http://www.bbc.com/future/bespoke/20140304-how-big-is-space-interactive/



As you travel to the Moon and then on to the Sun, investigate some of the interesting things you would encounter along the way. Include man made and natural objects. Record them on the distance line below.





Optional Creative Task

Create a new solar system, draw and label it and explain how the suns, moons and planets orbit and work together.



You	u ma	y ne	ed to	resea	arch	some	_	he fa	acts t		р уо		the	worus.
F	щ	<	6	g	d	Ч	0	n	m	<u> </u>	g	Ч	n	
<	у	y	y	S	t		Ь	٦	0	y	٦	y	0	
C	স	٦	۰.	F	q		t	e	-	d	Q	9		7
+	p,	F	<	×	C	-	F	Ш	×	+	<		-	
h	S	C	<	ম	4	Р	٦	স	Р	6		d	Q	
m	0	٦	٦	Ø	d	Р	-	Q	n	e	t	4	٦	
×	4	e	0	e	L		ſ	Q	g	-	Q	r	m	
N	S	m	2	ь	y	2	×	<	F	e	t	-+	S	
ь	স	×	C	٦	ь	-	٤	Ч	S	þ,			+	
Б	ь	h	0	8	N	Q	4	σ		S	0	-	٦	
S	t	S	٦	n	n	N	-	9	0	t	n	Ч	0	
9	σ	F	-+		<u> </u>	-	e	n	4	Q	Q	Ч	η	0
0	ম	N	ц ц		C	8	<	F		٦	٦	S	9	E
g	Ш	g	Ч	9	٦	-+	t	p,	C	+	4	d		D
		9				i								(0)
	10	9.	0	o	7.	6		ភ	4.	'n	د	2		
and	Whe	Man	Jupi	knov	The	The	the planets in space towards it.	The Sun's g.	The	N	as w	Whe	The	
and Sun, it causes an e	When the Moon passes between the Earth	Mars is sometimes called the R	Jupiter's second largest moon.	known moons.	The planet J	The closest planet to the Sun is M_	plan	Sun	The Sun is a huge s	I në first përson to set foot on the Moon was		When we see less of the Moon, this is known	The Moon o	
, it o	e M	some	Sec	noor	let J	est p	ets i	-e s	is a	per	1	e se	o u	
aus	noo	tim	ond	IS.		lan	n sp		hug	son		les		4
es o	pas	eso	larc			et to	ace		le s	5 01	-	sof		1
ne	ses	alle	lest			the	tov			et Jo		the		
	bety	d tł	mo		has	Su	varo		42	100		Mo	the	The A
	Veer	le R	on.		Sev	nis	ls it			ont		on,	the Earth.	
	1 th		uiscovereu		/ent	Z	1.65			ne		this	E.	4
10	e Ec	ľ.	en	2	has seventy nine			orcu		. 00		LS.		19 :
	urth				ne			force pulls		nw		anov		
								-		0		>		10000

TUESDAY - English

Spelling

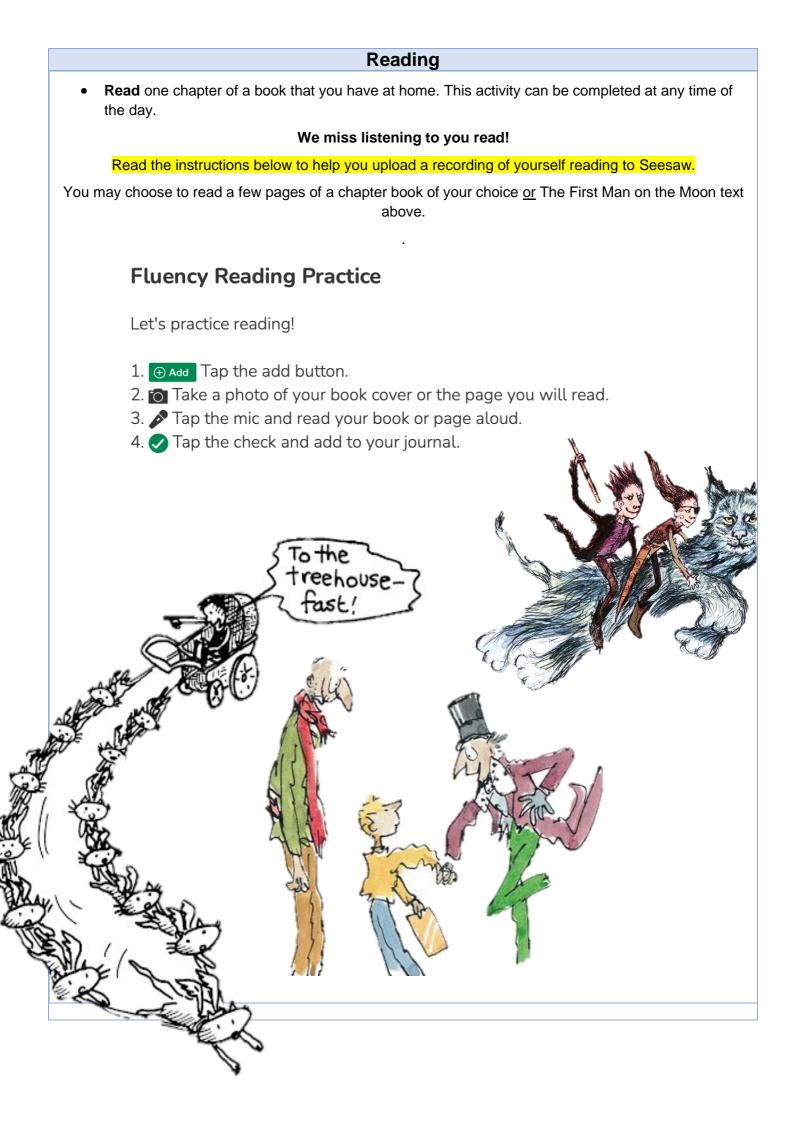
Ask a family member to test you on your spelling list. •

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.

👩 Look	i Say	Cover	Write	Check
My Words	Practise		Sentence	

Optional task: Using as many of your spelling words as possible, write a short entertaining story • that you could share with a friend or family member. Make sure your words are spelt correctly!



Writing

Yesterday you planted your seedlings whilst on Zoom!

You have nearly made it to the finish line! You have one last procedure text to write \odot \odot

Over the <u>next **two** days</u>, you are going to be writing a procedure text which instructs a reader on how to plant seedlings.

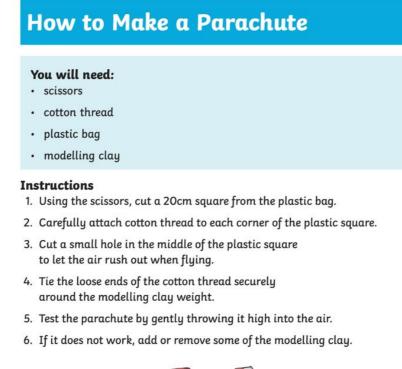
Today's activities:

- 1. Read the success criteria to remind yourself of what you need to include in a procedure text.
- 2. Write your procedure text using neat handwriting.

Sheet A: You may use the template provided to help you write your procedure text. Sheet B: Blank lined paper. You will need to include titles and headings yourself.

Your teachers will be providing feedback on your writing. You will have today **and** tomorrow to write, edit and upload your work to Seesaw (on Wednesday).

Here is an example of a procedure text on 'How to Make a Parachute.' You may like to read this to remind yourself of what is needed in your writing.





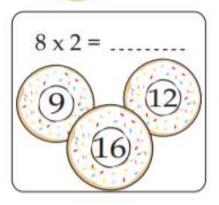
Name Date
Procedure Text Writing Scaffold
Title:
Goal:
Materials/Equipment/Ingredients
Method
Step 1:
Step 2:
Step 3:
Step 4:
Step 4
Step 5:

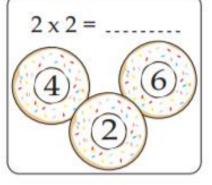
TUESDAY - Mathematics Minute Maths

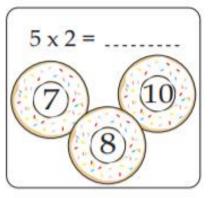
MULTIPLY THE NUMBERS BY 2

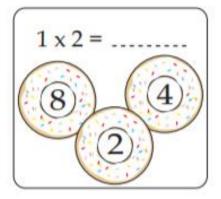
Janet needs help finding the right donut. Multiply the numbers in each box and color the donut with the correct answer.

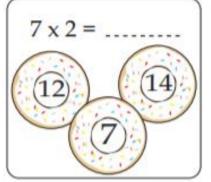


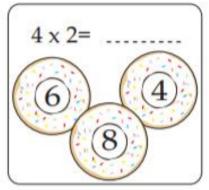


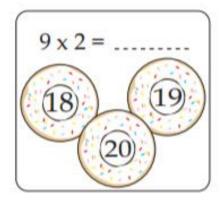


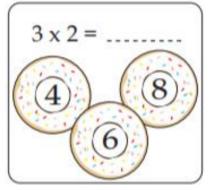


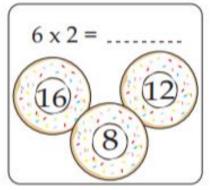










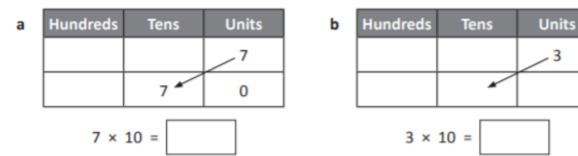


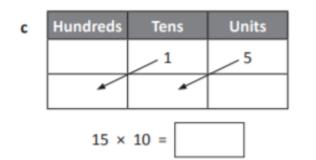
Revision: Multiplication

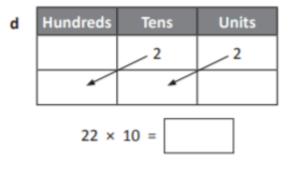
Let's test your knowledge from Monday!

(
When we multiply any number	Hundreds	Tens	Units	
by 10, a zero goes in the units column and the digits all move			2	
one space along to the left.		2	0	2 × 10 = 20
				·

Show how the digits all move along when they are multiplied by 10 and write the answers below:

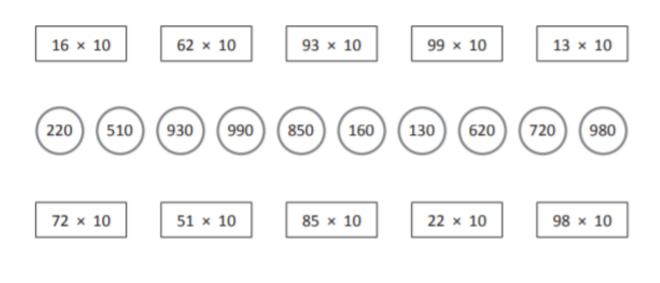




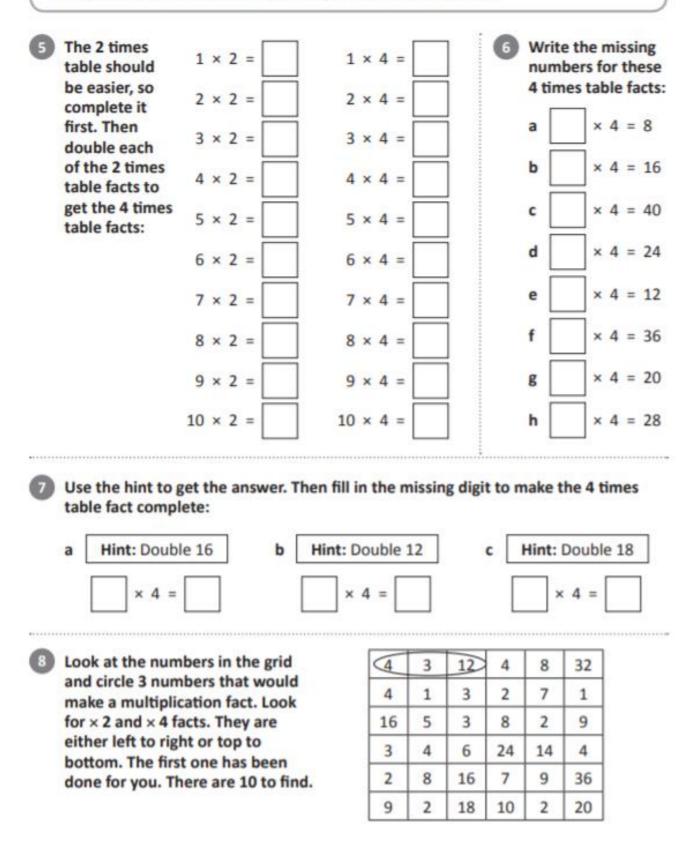


Connect these × 10 facts to the answers:

2



Now for the 4 times table. The 4 times table is just double the 2 times table. This is handy to remember if you forget a 4 times table fact.



Multiplication: Zoom Lesson 11:30am till 12pm

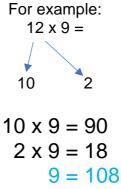
Mental Strategies for Multiplication

I can use mental and informal written strategies for multiplication



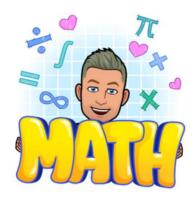
Distributive Property

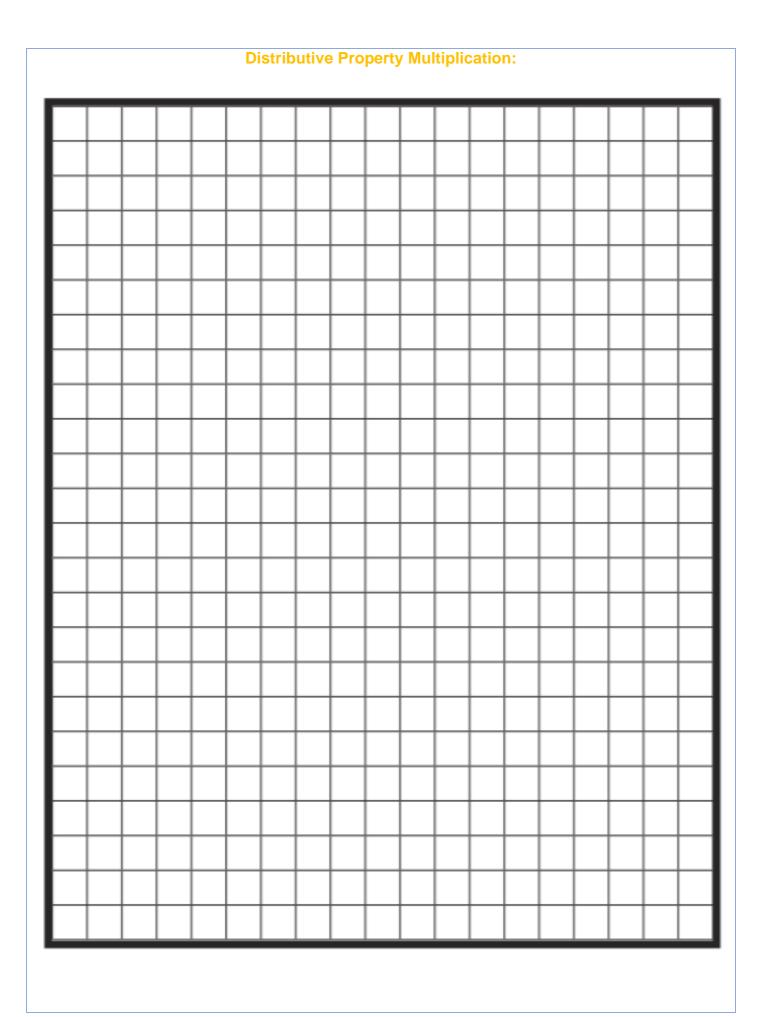
The distributive property a great mental strategy for calculating multiplication questions.



Split the 12 into 10 and 2

(10 and 2 are easier to multiply by)





16 x 5 =	
22 x 5 =	
13 x 6 =	
14 x 8=	
47	
17 x 3 =	
35 x 3 =	
 42 x 3 =	

TUESDAY – Art Olympic Athletes in Action Lesson Each Olympic games host country creates pictograms of all the events that take place. Although these Olympics are being held in Tokyo, the pictograms below are from the London Olympics in 2012. I have included the pictograms from Tokyo as well. Archery Athletics Badminton Basketball Beach Boxing Canoe Slalom Volleyball Cycling - BMX Cycling - Track Canoe Sprint Cycling -Cycling - Road Equestrian Diving Mountain Bike Fencing Football Gymnastics -Gymnastics -Handball Hockey Judo Artistic Rhythmic



Taekwondo



Rowing

Tennis





Trampoline





Triathlon





Volleyball

Synchronised Table Tennis Swimming

Water Polo







For the example I have used the pictogram of Handball.

What you will need:

- Alfoil
- Scissors
- Black pen
- Cardboard or paper

Begin by drawing your image on the paper or cardboard.







Visit this website to find out how to create your 3D action person. <u>https://www.youtube.com/embed/kYDayHvcjY4</u>



Here is another way to make your figure. You may have to skip parts of this as it is quite long. <u>https://www.youtube.com/embed/VLTFiGt-kxU</u>



Once you have created your figure bend and mould it to the shape of your pictogram and attach it onto your paper with glue or tape.

Make sure it is a little off to one side so you can see the black image behind it.



Can you make animals or any other creatures using alfoil? Mrs Plasto 😊

		WEDN	IESDAY - English	
			Spelling	ACCURATE
•		For example:	oloured pencil to show the focus st <u>ir</u> , w <u>er</u> e, w <u>or</u> d, h <u>ear</u> d, church , cover, write, check and correct e	
1	💿 Look	Say 🧼		/rite 🗹 Check
	My Words	Practise	Choose one activity to co	mplete in the space below
			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. <i>apple</i> 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.
- Complete one of the editing passages below. Choose either Sheet A or Sheet B

Sheet A

Epic Editing – Worksheet

Name: ____

Text 12 – Pets and Wildlife

Date: ____

Find the mistakes in this text. You will need to:

- find and fix 4 spelling mistakes
- add 3 capital letters
- add 1 full stop, 1 question mark and 1 exclamation mark.

pets are cute and fun too play with But did you know that pets can be bade for wildlife dogs and cats may hert wild animals or harm wild places neer you. never set your pets free into the wild

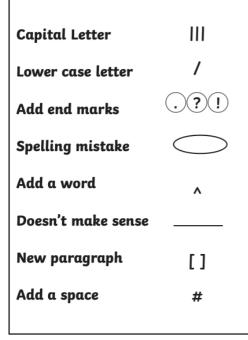
Write the text correctly on the lines below.

b teachstarter

The Great Barrier Reef – Editing

Read the following paragraph and make the necessary edits using the editing mark symbols.

Editing Marks



the great barrier Reef is the world's lagest coral reef system. The reef is located in the CoralSea, the coast of queensland, Australia. The great barrier Reef can be seen from outer space and is the world's biggest single structure made by living organisms the reef structure is composed of and built bybillions of tyny organisms called coral polyps. It supports a wide divercity of life and was selected as a World HeriTAGE site in 1981.

A large part of the reef is protected the Great Barrier Reef Marine Park. this helps to limit the impact of human use, such fishing and tourism. It is also known to and used by the Aboriginal Australia and Torres Straight Islander peoples. It very important part of local groups and culture.

After you have edited the paragraph, re-write the text correctly on the lines below.

visit twinkl.com twink

Sheet B

Writing

Yesterday you wrote a procedure text about the steps involved in planting a seedling.

Today's activities:

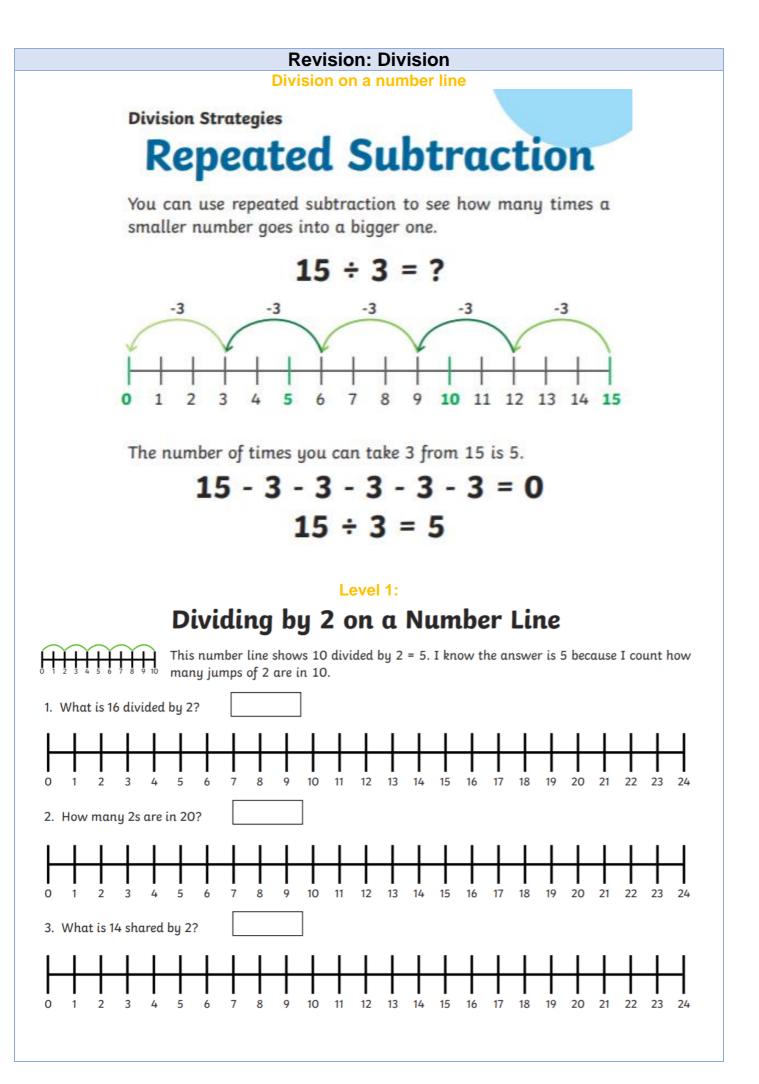
- Edit your work for spelling and punctuation. Use the success criteria to ensure your procedure includes everything you need.
- Colour code (highlight/underline) the verbs and adverbs that you have used in your writing.
- Take a photo of your procedure writing and upload your work to Seesaw.



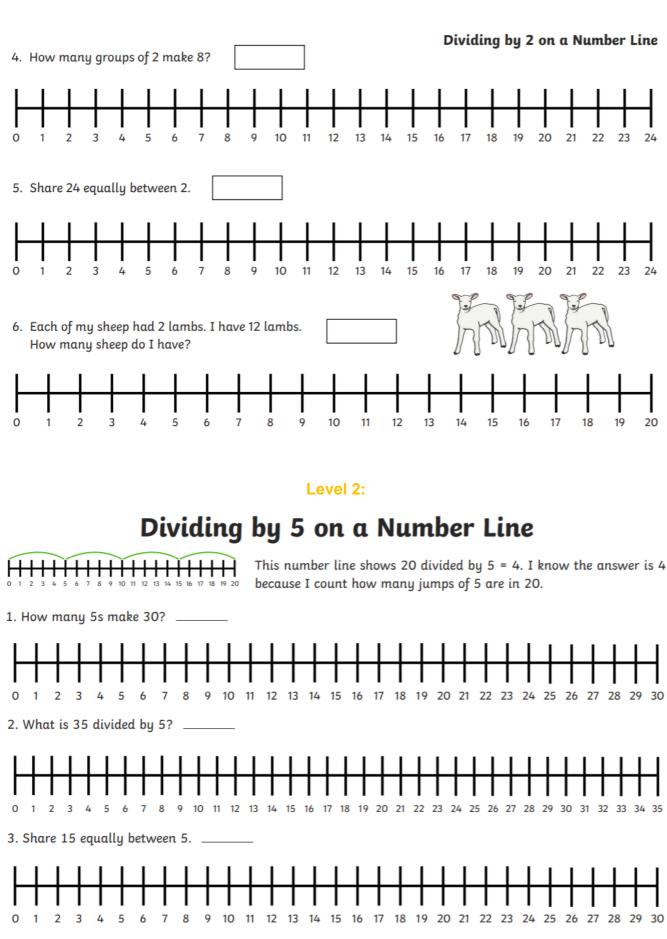
Reminder: You are doing a great job!

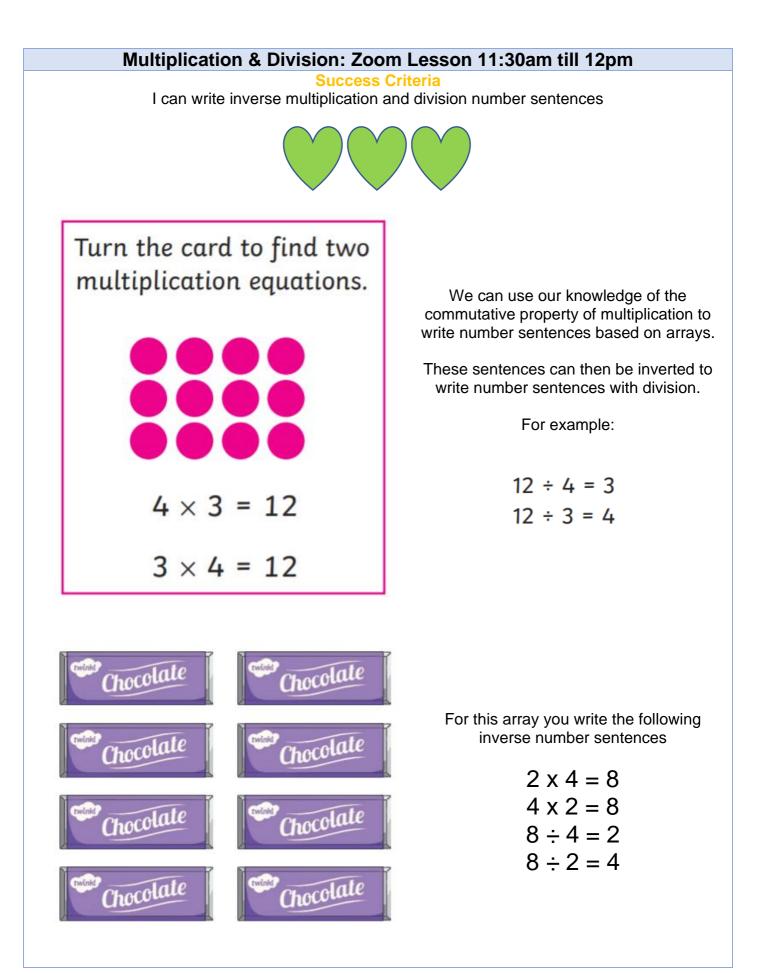
WEDNESDAY - Mathematics Minute Maths

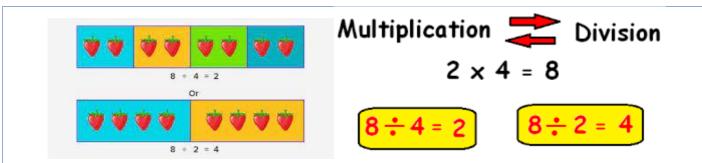
I can recall and use multiplication and division facts for the 2 times table. 2 ÷ 2 = _____ 2 × 1 = _____ 2 × 2 = _____ 4 ÷ 2 = _____ 2 × 3 = _____ 6 ÷ 2 = _____ 2 × 4 = 8 ÷ 2 = ____ 2 × 5 = _____ 10 ÷ 2 = 2 × 6 = _____ 12 ÷ 2 = 2 × 7 = _____ 14 ÷ 2 = _____ 2 × 8 = _____ 16 ÷ 2 = _____ 2 × 9 = _____ 18 ÷ 2 = _____ 20 ÷ 2 = _____ 2 × 10 = _____ 2 × 11 = _____ 22 ÷ 2 = _____ 2 × 12 = _____ 24 ÷ 2 = _____



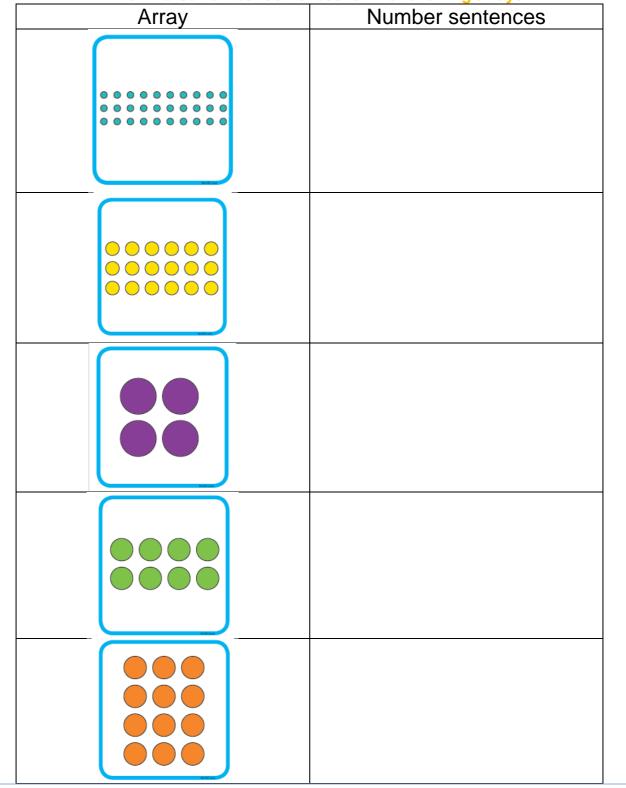
Level 1 continued:







Write inverse number sentences for the following arrays



								Wo	rking	j out	page	9	 					
_				-	-	_	_	_							_	-		
						-	_											
	-			-										-		-	-	
				-		-	-	_									-	
				-		-								-				
			-			-	-											
						-	-	-										-
							-					_		-		-		
				-	<u>г</u>	1	-	-				-					-	
					-	-	-	-									1	
							,											
					-			-		_			-					
				1			1	-									1	
	-			1	1	1	1						-			1	1	-
				-	-	-									-		-	
					-			-		-								
								-				_						
				-	-			-								-		
	-	-		-	-								-			-		
				-	-											1		
				t		i -	-											

WEDNESDAY – Library CBCA Book Week



The theme for Book Week this year is "Old Worlds, New Worlds, Other Worlds".

<u>Task:</u>

- Use your imagination and make up a new country.
- Your country could be similar to a country in our world. It could be a country from another planet or time (the future or past). You may wish to make up a country similar to those found in fantasy books, such as Narnia or Neverland.
 - Complete a fact sheet about your country, using the template provided below.
 - Create a flag for your country.

Here is an example of a country fact sheet I created. See how creative you can be.

	Pentariana	
Capital City	Population	Currency
Meadow Caves	2, 358,000	Ceena
Languages Pentarian Dragonese	Inhabitants Humans Dragons mermaids	<u>Celebrations</u> Full Moon Celebration Dragon Day Brightest Night
Places To Visit Dragon Mountain The Winter Palace Traders Town	Food Humans-mainly vegetarian based Dragons-animal based Mermaids- fish and other sea creatures	Plants and Animals Plants- keopy bush racur tree Animals -swiker truopa
Other Interesting Facts	Other Interesting Facts	Other Interesting Facts
	Flag	<u> </u>

. •

<u>Capital City</u>	Population	<u>Currency</u>
Languages	Inhabitants	Celebrations
<u>Places To Visit</u>	Food	Plants and Animals
Other Interesting Facts	Other Interesting Facts	Other Interesting Facts
<u>Juler Interesting Pacis</u>	Other Interesting Facts	Other Interesting Facts
	<u>Flag</u>	

		THU	RSDAY - English	
			Spelling	
•		ling words and write th to look, say, cover, wr	nem in fancy font. ite, check and correct each word.	happy
	👩 Look	👄 Say	Cover 👋 V	کو _ی Vrite <u>Check</u>
			 Choose one activity to compare the end of the end of	omplete in the space below
	My Words	Practise	Spelling Fitness Practise your spelling words whilst completing some physical activity e.g. bouncing a ball, hula hooping, skipping.	Working Out Words Group your spelling words into noun, adjectives, verbs, adverbs.
			Rap Your Words Create a rap or song which includes as many words as possible.	Spelling Addition Write a silly story using as many spelling words as you can.

• 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 Squiz Kids Podcast below:

https://www.squizkids.com.au/squiz-kids-specials/squiz-kids-qa-professor-davidflannery/

Squiz Kids Q + A- Professor David Flannery

Squiz Kids Q+A – Professor David Flannery



A kids only Q+A session with Professor David Flannery – the Australian scientist who helped build ar send the Mars rover, Perseverance, to the red planet.

1. How many months did it take for the Perseverance Rover to get to Mars?

PERSEVERANCE

- 2. What life forms are they expecting to find on Mars?
- 3. Does David Flannery think we will ever be able to live on Mars?
- 4. What does the sky on Mars look like?
- 5. How will they get the rocks from Mars to earth?





Writing

We are continuing our learning on informative texts and are now beginning to read and write

Explanation Texts!

We are learning to:

- Understand the purpose and structure of an explanation text Success criteria:
 - I can explain the purpose of an explanation text 😊 😊
- I can identify and label the structure of an explanation text ☺ ☺ ☺

Tune in to the Writing Mini Lesson on Seesaw or read through the slides below and complete the activity

Extension: Draw a flow chat/diagram to add to either Sheet A or Sheet B



Let Me Explain!

The flow chart was a visual explanation of the **life cycle of a butterfly**. A written explanation of this same process might look something like this:

An adult butterfly lays an egg on a leaf. A caterpillar hatches from the egg and begins to feed on plant matter. After a while, the caterpillar transforms into a pupa (chrysalis). When it is fully grown, a butterfly emerges from the chrysalis.

Think of another process you might explain to someone.

What Are Explanation Texts?

An explanation text explains how or why something happens.

Diagrams and/or flow charts are common features of explanation texts. They can help the reader to understand what is being explained.



But don't get confused

- An explanation text is <u>similar to a procedure text</u>, however an explanation text explains the how and why behind a process such as
 - The Water Cycle
 - How Is Glass Recycled?
 - How Are Rainbows Formed?
 - What causes a tsunami?

How many processes can you think of in 20 seconds?





Explanation Texts – Structure

Title

States a question to be answered by the text.

Introduction

Provides a brief overview of the topic.

Description

Explains the process and the reasons why.

Conclusion Provides a brief summary of the topic.

What Causes Flooding?

Flooding is a natural disaster that occurs when a piece of land (that is usually dry land) is submerged under water. Some floods occur suddenly. Others can take many days or months to build.

Flooding can happen for many reasons such as heavy rainfall. When rain falls over an area of land, some of the water is absorbed by the soil. The water that is not absorbed becomes runoff. This water flows into stormwater drains. When there is more rainfall than the drains can hold, flooding can occur.

Flooding can be extremely dangerous. It affects the lives of many people every year. For this reason, it is important to understand how and why flooding happens.



Moth A moth is an insect with two antennae and a

small pair of wings. Moths also have feelers.

To begin with, a female moth uses her antennae to help choose the right plant to lay her eggs on. Three weeks later, the eggs hatch and baby caterpillars come out. The baby caterpillars eat their own shell for nourishment. After they have finished eating their shell, they move on to eating leaves and other plants.

As a result, the caterpillar grows quickly. Soon, it starts to sheds its skin. At between 11 and 14 weeks of age, it starts to make a pupa to live in. While the caterpillar is inside its pupa, its body changes. Eventually, the pupa case will open and a lovely moth will come out.



Adult moths flit from plant to plant to feed. All moths have two sets of wings covered in tiny scales. They grow two eyes and big eye spots on their wings so that they can scare away predators. Their antennae are very sensitive.

For the cycle to begin again, the female must lay eggs on a leaf.

Cyclones

Cyclones are fierce, tropical storms. Meteorologists explain that cyclones are caused by low pressure weather systems with ferocious winds spiralling inwards and blowing at more than 150 kilometres per hour. Cyclones are known as 'typhoons' when they occur in the Far East and 'hurricanes' in the Atlantic Ocean.

Cyclones generally occur during the hotter summer months and they begin as a thunderstorm over warm seas. Wind and clouds start to spin in a large circle becoming faster and faster. Their speed can reach up to 300 kilometres per hour. Cyclones usually begin around the equator where the oceans are warm. They occur in many parts of the world.

Cyclones look like a large funnel of spinning wind. They have a calm part in the centre called the 'eye', which is between 10-20 kilometres in diameter. The eye of the cyclone brings a temporary stillness; however, the severe winds return when it passes.

Cyclones spin in a large circle and they fade away when they go further inland. They need the sea or water to maintain energy.

Cyclones can cause tidal waves, which cause floods. They can uproot trees and strip off their leaves. They can knock down buildings and destroy houses. They can also destroy many people's lives.

It is important that all people heed cyclone warnings.





THURSDAY - Mathematics

Minute Maths

2 Times Table Jungle Race

Multiply the numbers on the track. Write them down as you go. Use a timer to see how long it takes you to get to the bananas!



Can you crack the 30 second barrier?



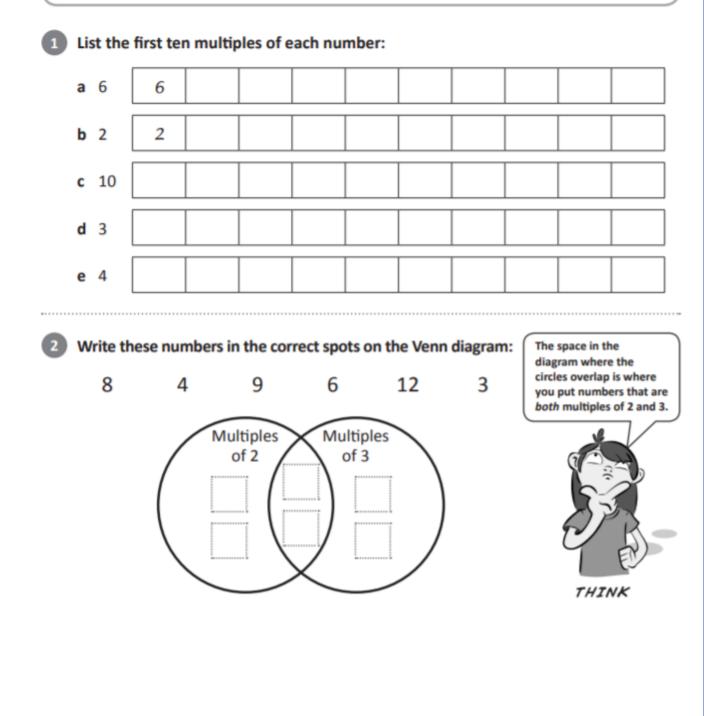
Multiples

Using known facts – factors and multiples

When 2 numbers are multipled together, the answer is called a multiple. The first 3 multiples of 2 are 2, 4, 6.

1 × 2 = 2 2 × 2 = 4 3 × 2 = 6

5, 10, 15, 20, 25, 30, 35, 40, 45, 50 are the first 10 multiples of 5.



Problem Soolving Choose one Puzzle to try and Solve

Level 1:

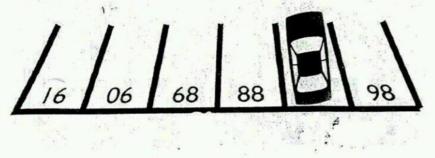


Wolves and Lambs: Six Wolves can catch just six lambs in six minutes. So how many wolves will they need to catch 60 lambs in sixty minutes?

Level 2:

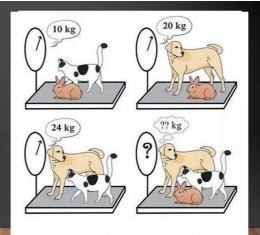
A Lot of Thought

What is the number of the parking space containing the car?



Level 3:

What is the weight of all three animals in the final picture?



Division: Zoom Lesson 11:30am till 12pm

Mental strategies for Division

I can use a variety of mental strategies to solve division problems



Strategy 1: Halving

Sometimes you can use halving to divide into 2s, 4s and 8s.

$120 \div 2 = 60$

We can use this to divide by 4 by halving twice.

 $120 \div 2 = 60$ then $60 \div 2 = 30$ so $120 \div 4 = 30$

We can use this to divide by 8 by halving three times.

 $120 \div 2 = 60$ then $60 \div 2 = 30$ then $30 \div 2 = 15$ so $120 \div 8 = 15$

Divide the numbers by 2, 4 and 8 by halving

	Lev	el 1:	
Number:	Divide by 2	Divide by 4	Divide by 8
40	20	10	5
16			
120			
88			
68			
24			

Level 2:

		-	
Number:	Divide by 2	Divide by 4	Divide by 8
16			
120			
88			
96			
68			
24			

Level 3:

Number:	Divide by 2	Divide by 4	Divide by 8
136			
104			
800			
1000			
904			
528			
1320			

Working out paper

								1								
					-			-							_	
-					-							-				
											· ·	-			-	
					-							-			-	
-					-							-			-	
-												-			_	
	_		 										_			
												_				
											, ,					
					-											
											,	+				
												-				
												-			-	

THURSDAY – PDHPE

Lesson 5 – All Systems Go!

Last week we looked at the Circulatory System.

Today we are going to explore the respiratory system.

All living things must breathe in order to live. This is because they must use oxygen, which is essential to life. The respiratory system has a primary function, which is to have the body breathe in (or inhale) air containing oxygen and breathe out (or exhale) air containing carbon dioxide. Carbon dioxide is a type of waste produced by cells in our body. Oxygen is essential for life and survival. When a person inhales air it enters the body through the nose and mouth. After the air travels through the airways, it is carried into the lungs. The lungs are the sites where the fresh oxygen is exchanged with carbon dioxide in the blood. This oxygen is transported through the blood so that it can be sent to the rest of the body. Cells use oxygen to create much needed energy for the body.

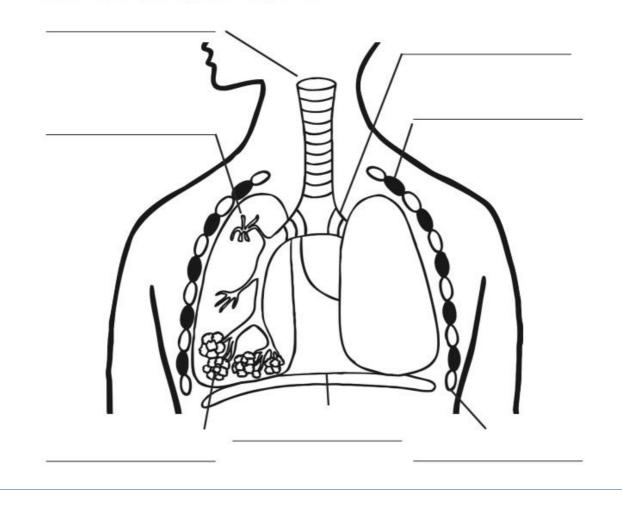
Activity 1 – Watch the video

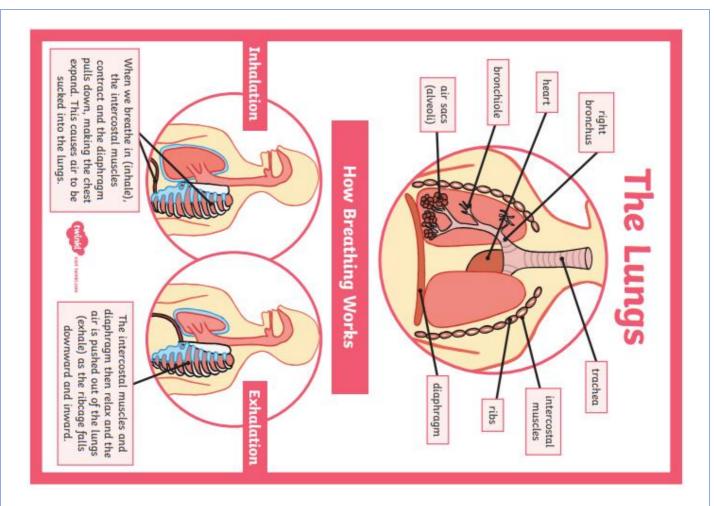
Click on the link below and watch the short video to learn more about how the Respiratory System works. https://www.youtube.com/embed/1ut0-7VreCM



Activity 2 – You will need to look at the next page and read the information to label the diagram of the respiratory system below.

Label the parts of the lungs on the diagram below.

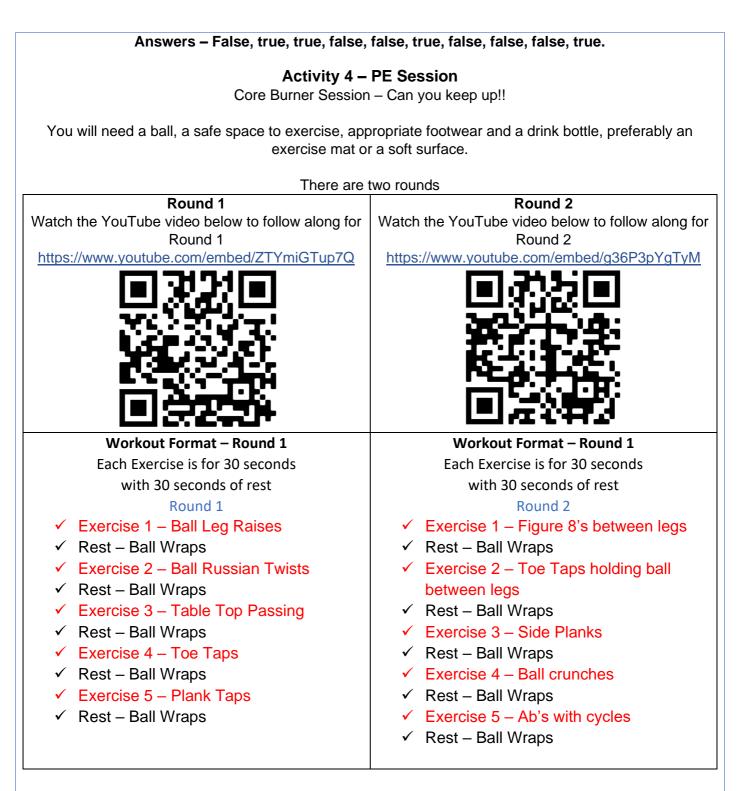




Activity 3 – Read the statements about lungs below and write whether you think they are true or false.

True or False	True or False? Facts About Lungs
Facts	True or False
Lungs help blood to get around your body.	
Humans have two lungs.	
The right lung is larger than the left lung.	
Smoking is good for your lungs.	
The average adult breathes 200 times a minute.	
You can help your lungs work better by doing exercise.	
People who have asthma have problems with their legs.	
You cannot live with one lung.	
Your lungs are in your tummy.	
Bronchitis is an illness of the lungs.	

An Amazing Fact a Day





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.

My Words	Mark
apear	x
keep	\checkmark
Score:	/
	/



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

0 w Е С ΟU R Т EOU S Е M I C 1 R C L Е T G Κ В U R С B R U В U S В U R G L А R S С Υ Y Y R Н S Х κ 0 F R Ζ W Q Y D Ν U G R υ В 0 0 С Q w F Ρ F 0 R S U 0 Е Т R U 0 С Н M E Т Т M Т N Е R Е R R I С Υ I R N В Μ A L U С ٧ Т Μ Т Е Ε W В I S R V S Т Е Т Т Х м Q L D L С Y Е U G R Е В R Y F U R L 0 W С А F N Y R R В 0 L A M A Т R R R Ν R Е С R C Е L А Т R С L М Т L Q Е 1 Т L R ۷ ۷ G А Ν 0 ٧ Ν L Е Т R Е А G A 1 UΜ V Ε R С С Х R Е R L R С н D Е Е А А н U А 0 Е 0 Е W Е С S υ R G Е 0 Ν Υ Ν В L 0 Μ υ I L L R м н В R Е S Е А R С н Т J Υ L J L С м Т J S R 0 Е R Е R Е I S L 0 U Q U Т н L Κ W Ν R Q Е 1 U Е R S ٧ Е В Е S L Ρ 0 Ν A L Т T Ν Υ Х I w F S Е R Т U R Ε н Т R U F С D Q R F Κ U F U Ν Т V EPOC R R EDH R Т Ε A M R Cυ F SAQ N N

Find the following words in the puzzle. Words are hidden $\land \lor \grave{} \grave{} \grave{} \xleftarrow{} e$ and $\grave{} \imath$.

8 Finish the meanings for these words.

AFFIRM BURGLAR BURGUNDY CERTAIN CIRCULAR COMMERCIAL COURTEOUS DETERMINE EMERGENCY FERTILE FURNITURE FURTHER HERBICIDE HERBIVOROUS JOURNAL OBSERVATORY

Go to Activity 10 on page 21, Activity 10 on page 33 and Activity 5 on page 40.

> means full of means without

means a small

means made of

means a small

means without

OBSERVE OCCURRED PERMANENT PERMANENTLY PERSONAL RESEARCH RETURNABLE SEMICIRCLE SERVE SUBURB SURGEON SURVEY TURQUOISE VERTICAL WORTHWHILE

9 Colour compound words blue, words with prefixes green, and words with suffixes purple.

nextdoor	sleepless
woollen	crossword
helpful	booklet
classroom	misplace
postbox	desktop
midsummer	icepack
restring	preview

Challenge

careful

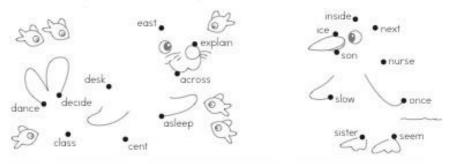
careless booklet

wooden

gosling

sleepless

Join the words in alphabetical order. Colour the pictures



Read one chapter of a book that you have at home. This activity can be completed at any time of the day. Can do – optional task: Inferring meaning When we infer we use what we already know and evidence from a text to 'read between the lines' to figure out what an author is saying. Watch this funny video and then answer the questions below by inferring their meaning. Oktapodi (2007)- Oscar 2009 Animated Short Film https://www.youtube.com/embed/badHUNI2HXU 1. What does the orange octopus think is going to happen to the pink octopus? How do you know this? 1. How does the man feel? How do you know this? 2. Why does the pink octopus fight so hard to get the orange octopus back? What clues helped you figure that out? 3. What is the man's job? Where is he taking the octopus?

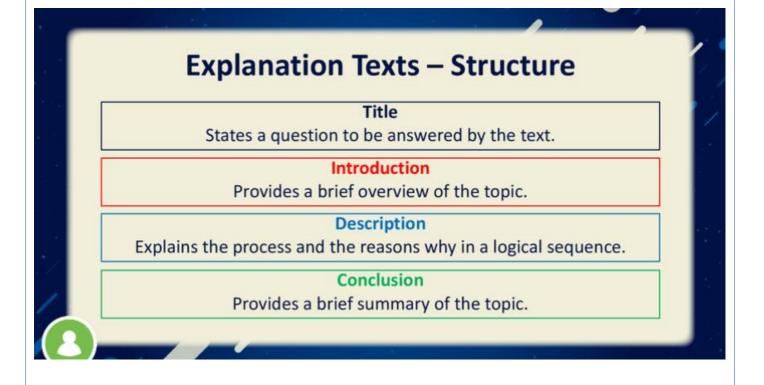
Writing

Yesterday we began looking at explanation texts! Read the structure over view and then choose an activity below (Option A or B) to complete

We are learning to:

- Revise the purpose and structure of an explanation text Success criteria:

- I can identify and label the structure of an explanation text $\odot \odot \odot$



Choose your own adventure									
Option A	Option B (Challenge)								
 Read 'The Development of a Tadpole' Colour code the title, introduction, description, and conclusion. Draw a flow chart/ diagram which shows how a frog grows. 	 Read 'How Do We Digest Our Food' Colour code the title, introduction, description, and conclusion. Answer the quiz questions Draw a flow chart/ diagram which details what happens in the digestive system. Include labels and colour to give your illustration detail. 								

The Development of a Frog

A frog is a tailless, leaping four-legged amphibian with webbed feet. It would appear that the life cycle of a frog is very complex and complicated.

Initially, after mating, a mother frog will lay a shoal of egg cells in which a miniscule tadpole will grow. In time, the egg will hatch and a newborn tadpole will emerge. Directly after this, the amphibian will begin to become more obese and will grow temporarily insignificant hind legs.



Furthermore, as the tadpole ages, its tail will become thicker along with its legs and body. Over time, the tadpole will grow large webbed flippers, huge eyes, an extremely long body and a much thinner tail.

Eventually, this tail begins to disappear as the near fully-developed frog emerges. A larger mouth will be evident, and the frog's eyes will substantially separate to either side of its grossly large head. At this stage, the frog's defense system will also develop quickly.

Once the cycle is complete, the frog will be able to grip onto both dry and slippery surfaces. In addition, the frog will have completely lost its tail and the squatting position will be a lifelong stance. Frequently, the frog will be covered in spots, dimples and will turn muddy brown in colour.

Draw your diagram/ flow chart below:



How Do We Digest Our Food?

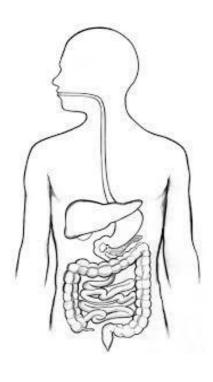
The digestive system is one of the human body's major operating systems. It helps us to convert the food we eat into nutrients and energy. Some of the organs included in the digestive system are the stomach, the small intestine, the large intestine, the liver and the pancreas.

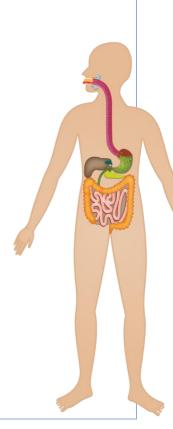
The digestion process begins before we even start eating! Smelling, seeing or thinking about a tasty meal causes saliva to form in the mouth. Once the food is inside the mouth, the saliva breaks down the chemicals in the food. This makes the food mushy and easier to swallow. The tongue also assists by pushing the food around while the teeth are chewing. When the food is ready to be swallowed, the tongue pushes it backwards and into the opening of the esophagus.

Once the food arrives in the stomach, it remains there for around four hours. Enzymes break down and isolate proteins that the body needs. It then moves through the small intestine where juices from the liver and pancreas continually break down the food. Finally, the food travels through the large intestine. Any unrequired material is sent to the rectum. As it is not needed, it later leaves the body as solid waste.

The digestive system plays a valuable role in keeping us happy and healthy. Without it, our bodies would not have the energy to function properly. For these reasons, it is important to maintain a healthy digestive system.

Draw your diagram/flow chart below (you can use the illustration to help you)

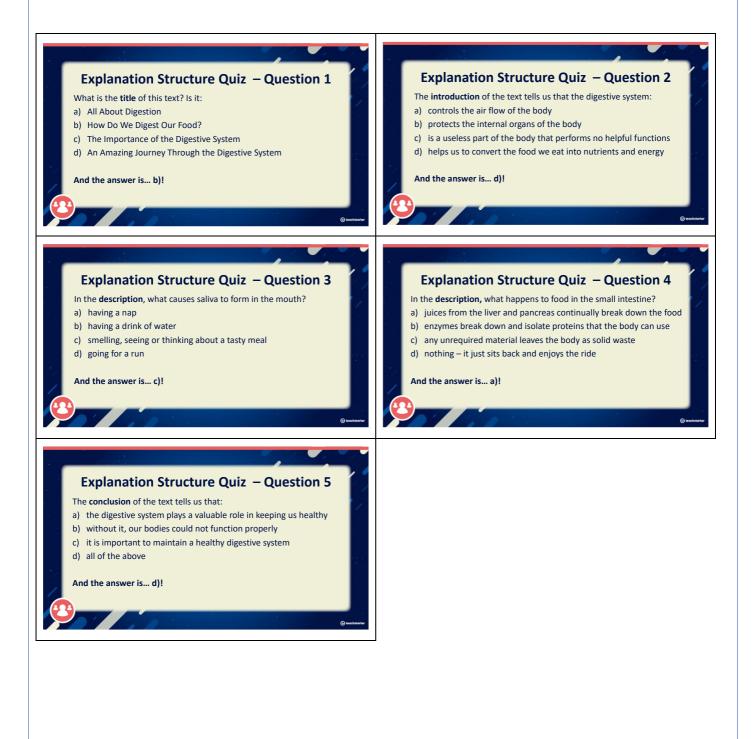


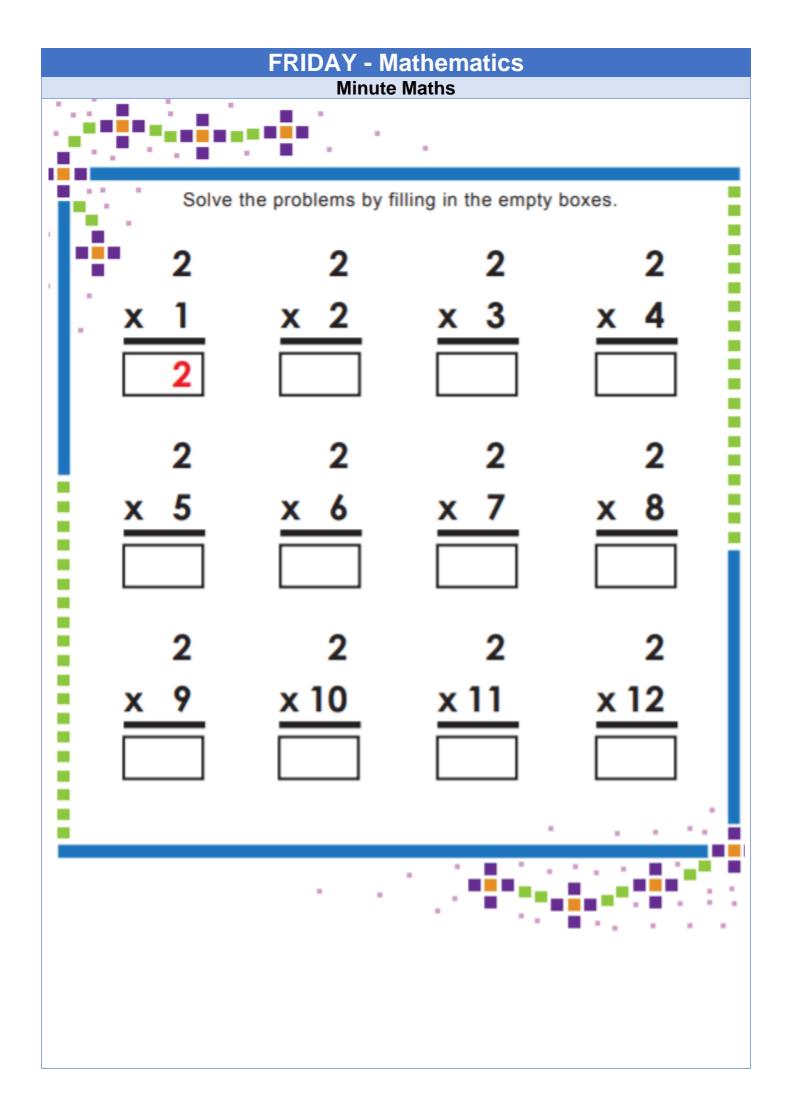


QUIZ TIME: How Do We Digest Our Food?

Keep the answers hidden with your hand until you have answered the question!

Give yourself 1 point for each correct answer.





	Using	Division place value to div	ide by 10	
Division Str	ategies			
	Divid	ling	by 1()
Use place vo	lue to wor	e out how to	divide in 10)s
	67	4 ÷ 10	= ?	
If you divide to the right.		by 10, the di	gits move or	ie place value
Hundreds	Tens	Units	Tenths	Hundredth
6	7	4	•	
Hundreds	Tens	Units	Tenths	Hundredth
	6	7	4	
	674	÷ 10 =	67.4	
Fo			67.4	
	r example		67.4	
			67.4	NEX.
650 div	r example	: 0 = 65	67.4	RE K

Use your knowledge of place value to divide the following numbers by 10

Level 1	Level 2
820÷10=	7200 ÷10=
630÷10=	3680 ÷10=
170÷10=	7950 ÷10=
950÷10=	7410 ÷10=
210÷10=	2800 ÷10=
930÷10=	3030 ÷10=
560÷10=	5520 ÷10=
530÷10=	3650 ÷10=
440÷10=	2290 ÷10=
180÷10=	7450 ÷10=
340÷10=	7650 ÷10=
940÷10=	2680 ÷10=
230÷10=	8610 ÷10=
460÷10=	5070 ÷10=
150÷10=	7300 ÷10=

Division: Zoom Lesson 11:30am till 12pm

Division Strategies Level 1: Equal Groups

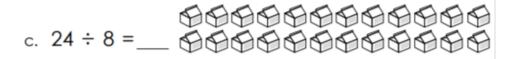
Find the answer to each division fact by breaking each set of objects into equal groups.

example









00000000000000 d. 25 ÷ 5 = ___ 0000000000



1. Jin is making 5 party bags. How many of each item will he put in each

bag? Remember, they need to be exactly the same. **19 stickers** 12 felt tips 23 sweets 8 marbles In bag _____ In bag ____

In bag _____



Left over _____ Left over _____ Left over _____ Left over _____

2. There are 10 people at his tea party. How many packets of each item does he need to buy so there is enough for everyone to have 1 of everything?

2 drinks	B biscuits	4 cakes	12 paper cups
Packs	Packets	Packets	Packs
Left over	Left over	Left over	_ Left over

1.	7	7	7			 2.	7	9	8				3.		4	6	4		
																			-
4.	7	9	1			5.	7	1	5	4			6.	:	3	2	0	4	-
								+						-					\mid
1 1 1 1	-			-	-		/orki r				· ·	-	1	· · ·					
											A A A A								

FRIDAY – Music From Mr Cronin



Warm up – Air Guitar

Did you know that the air guitar was celebrated at the Olympic Games?

Play along with this man as he shows us some moves. https://www.youtube.com/embed/Fhrrv_F573c



Play a Rhythm Game

https://www.youtube.com/embed/AyMxoVBjk0s



Listening about Fanfares

Listen to the follow podcast about Fanfares. https://www.classicsforkids.com/shows/shows.php?id=249



Sing a Song

Let's sing the song that we learned a few weeks ago *I LIke The Flowers*, with Mrs Cronin helping. Have a go at holding a part when we start singing in a round.



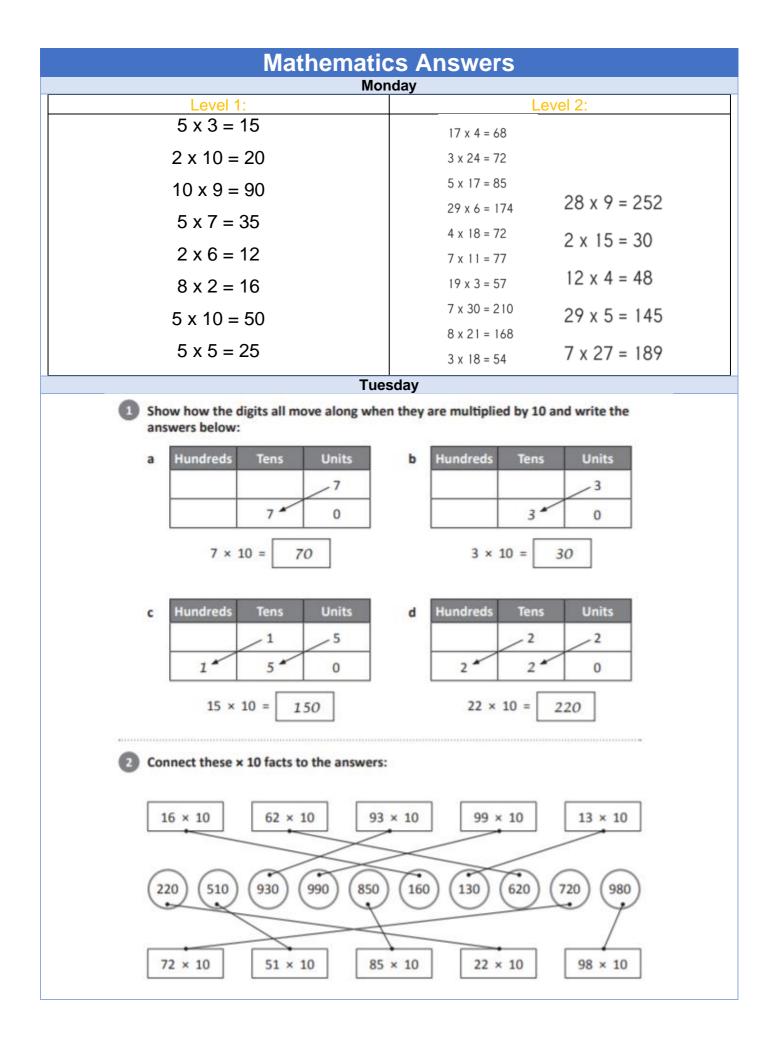
Revise Don't Fence Me In https://www.youtube.com/watch?v=kqAa4IDb29M

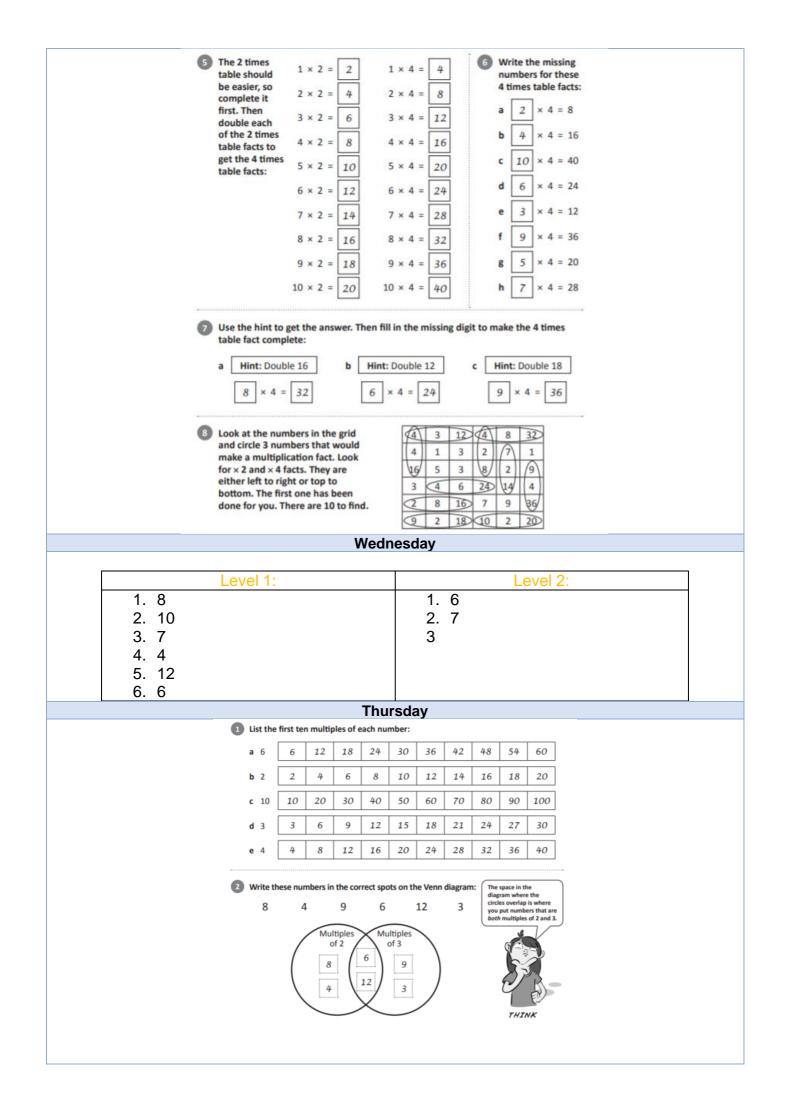


Don't Fence Me In Oh, give me land, lots of land under starry skies above Don't fence me in Let me ride through the wide open country that I love Don't fence me in Let me be by myself in the evenin' breeze listen to the murmur of the cottonwood trees Send me off forever, but I ask you please Don't fence me in Just turn me loose Let me straddle my old saddle Underneath the Western skies On my Cayuse Let me wander over yonder Till I see the mountains rise I want to ride to the ridge where the West commences Gaze at the moon till I lose my senses Can't look at hobbles and I can't stand fences Don't fence me in Repeat (go back to the beginning). Songwriter: Cole Porter



Have fun 😊





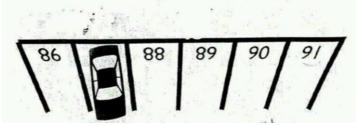
Level 1: Problem Solving

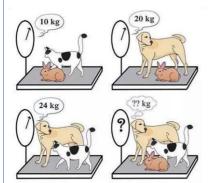
6 wolves can catch six lambs in 6 minutes.

If you multiply it by ten, the same wolves can catch sixty lambs in 60 minutes.

Level 2: Problem Solving

Turn the picture upside down. You will then see the following number sequence: 86 ? 88, 89, 90, 91. So the answer is 87.





Level 3: Problem Solving

The dog and rabbit together are 20kg and the dog and cat are 24kg.

This means the cat is 4kg more than the rabbit. Since the cat and rabbit together are 10kg this means the cat is 7kg and the rabbit 3kg. Take the 3kg of the rabbit off the 20kg total and it means the dig is 17kg. Total of the animals is 27kg.

	Friday
Level 1	Level 2
79÷10=7.9	779÷10=77.9
87÷10=8.7	398÷10=39.8
75÷10=7.5	761÷10=76.1
23÷10=2.3	797÷10=79.7
43÷10=4.3	427÷10=42.7
26÷10=2.6	402÷10=40.2
43÷10=4.3	224÷10=22.4
39÷10=3.9	998÷10=99.8
69÷10=6.9	354÷10=35.4
13÷10=1.3	336÷10=33.6
45÷10=4.5	276÷10=27.6
98÷10=9.8	384÷10=38.4
95÷10=9.5	901÷10=90.1
71÷10=7.1	711÷10=71.1
87÷10=8.7	943÷10=94.3

Reading Answers Monday Comprehension

Sheet A	ن رز ت (ن (
Find and copy a word which shows that Neil Armstrong was no longer an astronaut after returning home. retired How is it possible Neil Armstrong's footprints are still there on the Moon even now? Explain your answer. Pupils' own responses, such as 'His footprints are still there as there is no wind on the Moon to blow away the footprints in the dust of the Moon's surface.'	 MASA had to check that everything was safe. Armstrong was suffering from travel sickness. 600 million people watched. He received his first pilot's licence. Which two activities did Armstrong and Aldrin do during their moonwalk? They planted a flag of the United States. They spent time collecting moon rocks from the surface. 	 In the USA Number the events below from 1 to 4 to show the order in which they happened. He went to Cleveland Air Race. He was born on 5th August 1930. He blasted off into space. He was accepted to the NASA astronaut corps. 	 Who was Neil Armstrong? Tick one. An American scientist A British pilot The first person to drive a car The first person to walk on the Moon Where was he born? Tick one. In the UK In Cleveland In France
heet B			
8. How would Pupils' own was hardw lessons. Thi under press a mission t	He could af local chemi 6. Explain why planted a f be studied I pupils' own Pupils' own as heroes h	 G He flew What did N He loved to Hat does t Hit means hi It means his It means ling: h 	 When was I July 19 August Septemb Septemb What happo His par He took He took

- Neil Armstrong born? Tick one.
- 696
- t 1930
- ıber 1946 1962 uber
- pened to him when he was six years old? Tick one.
- rents took him to Cleveland Air Race.
- ok flying lessons.
- came a hero.
- w for the first time with his father.
- Neil Armstrong love to do in his spare time? o make model aircraft.
- he was the first person on the Moon! is name was known all over the world because he had achieved something so the author mean when they describe Neil Armstrong as a 'worldwide name'?
- nist. ıfford to take flying lessons because he worked and earned money at a Armstrong afford to take flying lessons?

Wednesday: Epic Editing

- rn responses explaining what they did on the Moon and why: The astronauts flag of the United States and spent time collecting moon rocks so they could hy the crew did not come straight back home after landing on the Moon. back on Earth.
- having walked on the Moon. vn responses that show an understanding of how popular the astronauts were ou think people wanted the astronauts to tour the country after arriving home?
- ssure and able to fly in very dangerous situations and this would be useful on vn responses that refer to information in the text. For example, I think that he to the Moon. his shows that he was willing to work hard to achieve his dream. He was calm working because he worked in a local chemist to raise money to pay for flying d you describe Neil Armstrong? Use evidence from the text to support your answer

Sheet A

Text 12 – Pets and Wildlife _

Pets are cute and fun **to** play with. But did you know that pets can be **bad** for wildlife? Dogs and cats may **hurt** wild animals or harm wild places **near** you. Never set your pets free into the wild!

Sheet B

The Great Barrier Reef – Answers

The Great Barrier Reef is the world's **largest** coral reef system. The reef is located in the **Coral Sea**, off the coast of Queensland, Australia.

[The Great Barrier Reef can be seen from outer space and is the world's biggest single structure made by living organisms. The reef structure is composed of and built by billions of tiny organisms called coral polyps. It supports a wide **diversity** of life and was selected as a World Heritage site in 1981.]

A large part of the reef is protected **by** the Great Barrier Reef Marine Park. This helps to limit the impact of human use, such **as** fishing and tourism. It is also known to have been used by the Aboriginal Australians and Torres **Strait** Islander peoples. It **is a** very important part of local groups and culture**s**.

Thursday: Squizz Kids Questions

- 1. 4 months
- 2. They are looking for everything, however, it is expected that they will find small evidence of life. These are called Microbes.
- 3. Eventually we will have the capability to live on Mars, but we must decide whether we want to live on Mars. The environment on Mars isn't very pleasant and it is very difficult to come back to earth.
- 4. The sky on Mars looks very similar to the sky on earth. The Sun is smaller because they are much further away from the Sun and the sky often has a tinge of red because of the dust.
- 5. Getting rocks back from Mars to Earth is very difficult. The rocks need to be collected by Perserverance and then they are taken off the surface of Mars and put into orbit. Then they will need to send astronauts into space to collect those rocks.

Friday: Inferencing

Answers will vary.