NAME: _____



Learning from Home

Unit: 7 Stage 2

Year 3 and Year 4



Term 3 Week 7 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: https://education.nsw.gov.au/teaching-and-learning/curriculum/learning-from-home

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

3RAlex Attertonalexandra.redford1@det.nsw.edu.au3HMadi HydeMadison.hyde3@det.nsw.edu.au4HAlex Hahlosalexander.hahlos1@det.nsw.edu.au

BOOK WEEK

- Book Week Official Webpage https://www.cbca.org.au/cbca-book-week
- Get excited for book week https://storyboxlibrary.com.au/blog/get-excited-for-cbca-book-week-2021
- https://www.penguin.com.au/books/lists/book-week-2021
- The State Library https://www.sl.nsw.gov.au/learning/kids-and-families
- Ku-ring-gai Library online reader platform for ebooks https://www.krg.nsw.gov.au/Community/Ku-ring-gai-Library

NEWS / EDUCATION

- Education Live videos https://education.nsw.gov.au/teaching-and-learning/learning-from-home/learning-at-home
- Squiz kids -https://www.squizkids.com.au/ A news podcast for 8-12 year olds.
- Scripture and ethics https://education.nsw.gov.au/covid-19/advice-for-families/schools-in-greater-sydney1#School7 Scroll down to the next heading SRE/SEE and click on the links for your child's appropriate scripture/ethics link

ENGLISH

- Reading Eggs https://readingeggs.com.au/ login etc
- Typing club https://www.typingclub.com/ each class have their own links and students use their school log ins
- Visual writing prompts http://visualprompts.weebly.com/001.html a range of prompts for writing
- The School Magazine https://theschoolmagazine.com.au/explore A collection of plays, poems, stories and comics.
- Premier's Reading Challenge 2021 Book List. https://online.det.nsw.edu.au/prc/booklist/home.html
- 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

MATHEMATICS

- Mathletics https://www.mathletics.com/au/ Students have their Login details
- Transum https://www.transum.org/ Maths activities, puzzles, problems, visual aids, investigations and lots more.
- Figure This https://figurethis.nctm.org/index.html 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

- Scratch https://scratch.mit.edu/ coding platform
- Sydney Observatory https://www.maas.museum/sydney-observatory/
- Hubble https://hubblesite.org/resource-gallery/learning-resources
- Windows to the Universe https://www.windows2universe.org/
- 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 https://www.ducksters.com
- Nature lesson in Bobbin Head NP https://sites.google.com/education.nsw.gov.au/lessons-in-nature/home

CREATIVE ARTS

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

PERSONAL DEVELOPMENT / HEALTH / PHYSICAL EDUCATION

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



3H Zoom Classes for BOOK WEEK WEEK 7 TERM 3 2021

PLEASE NOTE THE CHANGE FOR MONDAY, 23 August only

- Students will participate in a Book Week livestream. No other Zoom classes will occur on Monday, 23 August.
- Regular morning and afternoon Zoom classes will recommence on Tuesday, 24 August.

3H Monday 23/8/21	Bigger, Brighter, Better 12noon – 12.45pm BEFORE the Livestream, you might like to meet the actors at: https://vimeo.com/579385090 You might like to take the dance tutorial at: https://vimeo.com/580985863		On the homepage, enter the school password fmE2ITu Wait on the next screen and the school livestream event will start soon. Any issues, please call: 1300 652 470 Zoom Meeting Password		
Tuesday 24/8/21	Zoom Meeting ID		Zoom Meeting Passwo	ord	
Wednesday 25/8/21	Morning am	Afternoon pm	Morning am	Afternoon pm	
Thursday 26/8/21 Friday 27/8/21	690 2120 6094	670 7820 6503	635108	349405	

Students are expected to attend both the morning and afternoon class on Tuesday to Friday this week. 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.**

Tuesday 24/8/21, Wednesday 25/8/21, Thursday 26/8/21 and Friday 27/8/21

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

Week 7 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. They are highlighted on the timetable. The feedback tasks will be shared via Seesaw. See the task for more details.

	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	Mathematics	ZOOM 11:30am	ZOOM 11:30am	ZOOM 11:30am	ZOOM 11:30am
	Book Week livestream 12.00 – 12.55pm	Mathematics	Mathematics	Mathematics	Mathematics
Break	Break	Break	Break	Break	Break
Afternoon	Science	Art	Wellbeing Time	PDHPE	Music
		ZOOM 2:15pm	ZOOM 2:15pm	ZOOM 2:15pm	ZOOM 2:15pm

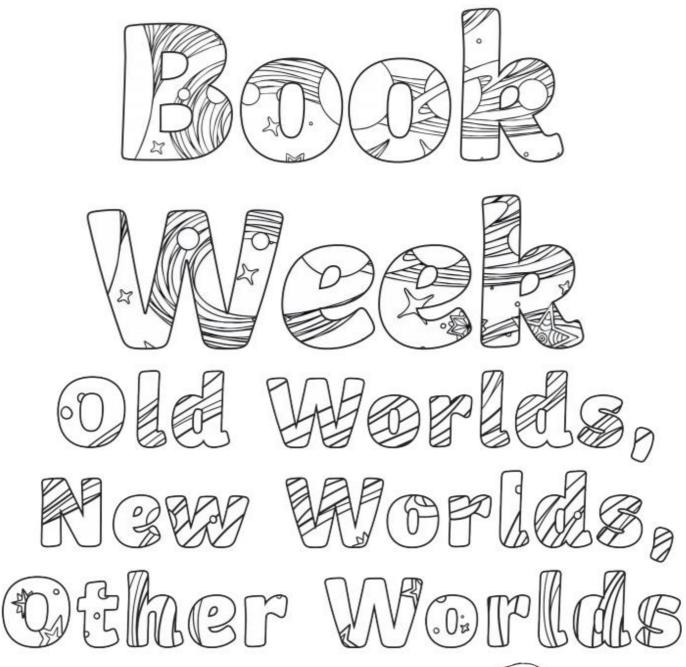
It's Book Week!

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

You will get to have fun sharing in lots of reading activities and dressing up as a class. No need to organise a costume this year. Everything you need is in your pack!

On Monday, students will participate in a Book Week livestream at 12.00 – 12.55pm.

On Wednesday we will put together our costumes on Zoom and on Friday we will wear them while we share in some fun activities!







OPTIONAL activities for families – try some of them or all of them! It's up to you. Book Week 2021 - Old Worlds, New Worlds, Other Worlds

Iry Transfiguration!

NOUT WEEK vew worlds

Whacky, Wild or Whimsical?





matter. Take a photo of yourself in your Book Week costume. Your family / pets might like Celebrate your favourite book character's recycled... use what you have, it doesn't costume. Get in costume: old or new, to join in too. The only limit is your magination!

Illustrate or construct a costume for a book character using any medium you like cardboard, paper, textas, crayons, newspaper, foil, fabric, whatever! ake a photo to share.



photo of where you are reading from behind. safe/COVID-safe) photo of where you / your problem, hide behind your book or take the elaxing spot in a pile of soft toys!

ransition between the book and yourself as part, so it appears both the individual and face with a book? The goal is to make the strategically line up your face alongside a book cover that features a matching body Bookface: How well can you match your seamless as possible. (Where you book merges.) Take a photo.

member of your family could create a different Use a bookshelf to construct a 'shelfle' of your lavourite book / character / author. Each

which you favourite book is set. Examples might include: The fictional world of Narnia or the land Alternatively, create a diorama of the 'world' in from Where the Wild Things is set.

book on a strip of paper. Link the strips of paper Lots of Links: Think of all the books, old and new yourself showing where you've displayed your you / your family have read. (You could put a books you list.) Then, write the name of each logether, paper chain style. Take a photo of lime limit on this or choose a theme for the

We're looking forward to creating a TNPS Virtual Book Week presentation to share with all the photos sent in by Friday 27/8/21. Mention your name and sports house to earn house points! Email them to: turramurrn-p.school@det.nsw.edu.au

Optional Activities for this week!



Old Worlds, New Worlds, Other Worlds
Write a character profile of your favourite book character.

Old Worlds, New Worlds, Other Worlds

Rewrite an alternate ending to a classic fairytale. Some fairytales you might like to choose from are:

Goldilocks and the Three Bears

Jack and the Beanstalk

The Three Billy Goats Gruff

The Three Little Pigs

Little Red Riding Hood

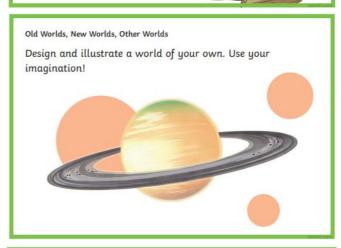
The Gingerbread Man

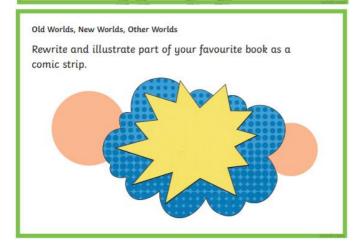
Old Worlds, New Worlds, Other Worlds

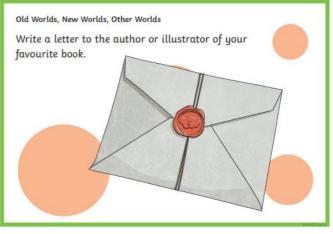
Imagine that you are an alien who has just landed on Earth.

Describe all the weird things you are seeing, smelling and touching.





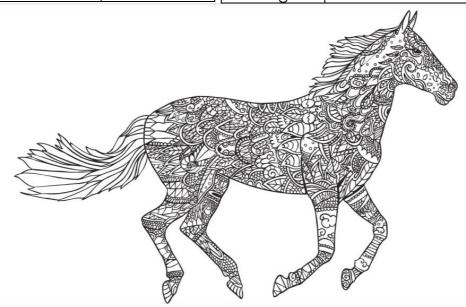




Week 7 Term 3 – Spelling

Year 3 Spelling Words Year 4 Spelling Words

	or ore a aw au horse core ball paw sauce		or ore a aw au horse core ball paw sauce		based on weekly focus in other KLAs
Core:	Extension:	Theme	Core:	Extension:	Theme
saw	astronaut	fraction	wall	according	fraction
small	audience	whole	hall	audible	whole
fall	automatic	half	talk	automatic	half
more	board	denominator	fork	automobile	denominator
morning	brought	numerator	before	awful	numerator
talk	cautious	world	because	awkward	world
fourteen	corner	explanation	sport	cautiously	explanation
forty	course	introduction	sure	coarse	introduction
horse	daughter	conclusion	poor	course	conclusion
born	dinosaur	description	floor	distraught	description
form	distraught		storm	enormous	
door	enormous	Demon	store	exhaustion	Demon
poor	exhausted	commodore	draw	explore	corrosion
short	fortune	audition	lawn	keyboard	Mauritius
story	fourth	applaud	order	naughty	doctorate
sport	naughty	chlorine	corner	organisation	withdrawn
water	ordinary	omnivore	fourth	ornament	oracle
sure	organise	conservatorium	towards	slaughter	audacious
warm	quarter	Ecuador	autumn	thoughtfully	nauseous
draw	reward	portfolio	August	untoward	glaucoma
north		lawyer	transport		Singapore
caught		megafauna	caught		entrepreneur
bought			bought		
autumn			thought		
August			brought		



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



Find the following words in the puzzle.

Words are hidden $\wedge \vee \rightarrow \leftarrow$ and \vee .

AUGUST	CORNER	FOURTEEN	ORDER	STORY	WATER
AUTUMN	DOOR	FOURTH	POOR	SURE	
BECAUSE	DRAW	HALL	SAW	TALK	
BEFORE	FALL	HORSE	SHORT	THOUGHT	
BORN	FLOOR	LAWN	SMALL	TOWARDS	
BOUGHT	FORK	MORE	SPORT	TRANSPORT	
BROUGHT	FORM	MORNING	STORE	WALL	
CAUGHT	FORTY	NORTH	STORM	WARM	

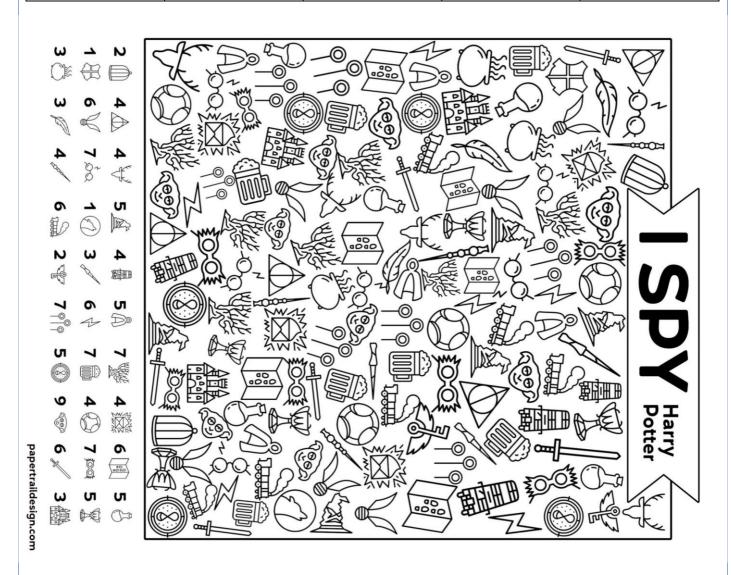
Reading

This week your reading activities are based around a whimsical, imaginative, and magical author... JK Rowling.

- Read → Harry Potters Word Wizadry and then complete the comprehension questions.
- Here are some words to <u>practise</u> before you read

Harry Potter

banquet	potions	dungeons	pickled	sniggered
foolish	subtle	Simmering cauldron	Shimmering fumes	dunderhead





Harry Potter's **Word Wizardry**

This extract is from Harry Potter and the Philosopher's Stone in which Harry meets the infamous Potions master, Severus Snape.

While you are reading, don't forget to add any words that you would like to use in your own writing to your **Vocabulary Journal**.

At the start-of-term banquet, Harry had got the idea that Professor Snape disliked him. By the end of the first Potions lesson, he knew he'd been wrong. Snape didn't dislike Harry - he hated him.

Potions lessons took place down in one of the dungeons. It was colder here than up in the main castle and would have been quite creepy enough without the pickled animals floating in glass jars around the walls.

Snape, like Flitwick, started the class by taking the register, and like Flitwick, he paused at Harry's name.

'Ah, yes,' he said softly, 'Harry Potter. Our new - celebrity.'

Draco Malfoy and his friends Crabbe and Goyle sniggered behind their hands. Snape finished calling the names and looked up at the class. His eyes were black like Hagrid's, but they had none of Hagrid's warmth. They were cold and empty and made you think of dark tunnels.

'You are here to learn the subtle science and exact art of potion-making,' he began. He spoke in barely more than whisper, but they caught every word - like Professor McGonagall, Snape had the gift of keeping a class silent without effort. 'As there is little foolish wand-waving here, many of you will hardly believe this is magic. I don't expect you will really understand the beauty of the softly simmering cauldron with its shimmering fumes, the delicate power of liquids that creep through human veins, bewitching the mind, ensnaring the senses ... I can teach you how to bottle fame, brew glory, even stopper death – if you aren't as big a bunch of dunderheads as I usually have to teach.'

More silence followed this little speech. Harry and Ron exchanged looks with raised eyebrows. Hermione Granger was on

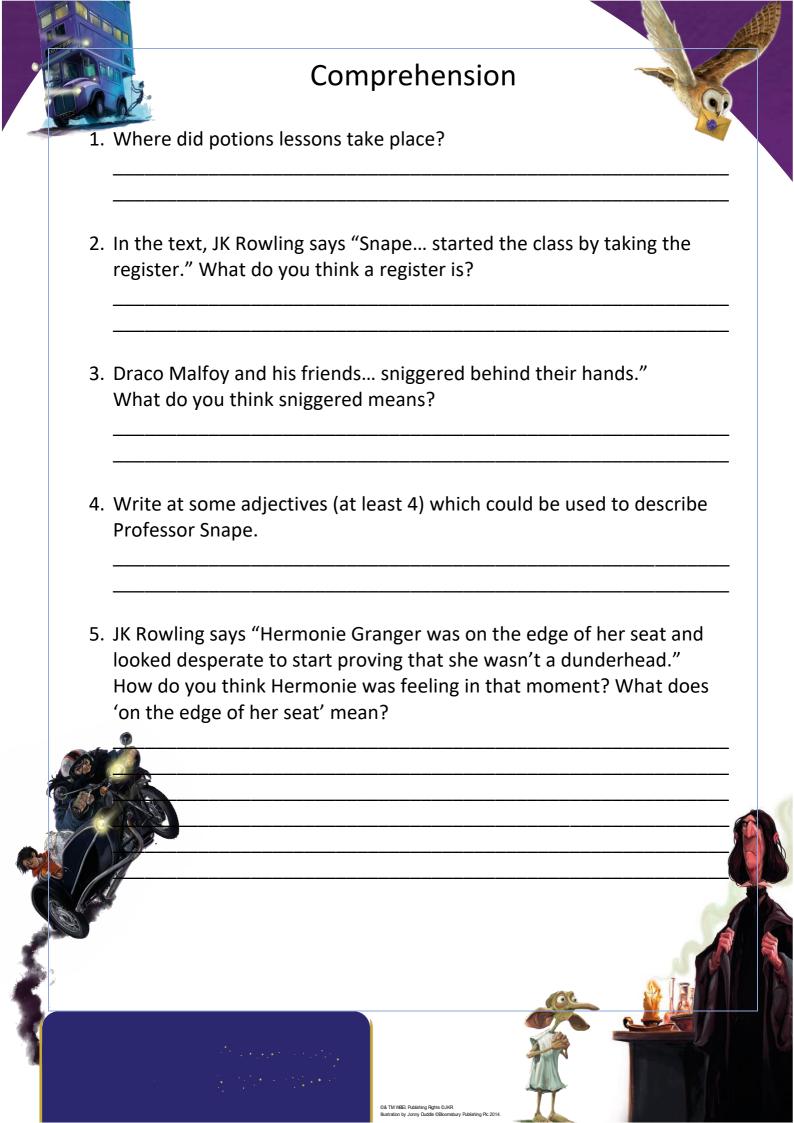
the edge of her seat and looked desperate to start proving that should be a many purity and the model of the many purity and the model of the model











Writing

Mindfulness Monday

Choose one of the activities below to complete ©

Harry Potter's Word Wizardry: Describing Settings

This extract is from Harry Potter's first term at Hogwarts School of Witchcraft and Wizardry in which Harry is just getting used to the school's strange layout.

There were a hundred and forty-two staircases at Hogwarts: wide, sweeping ones; narrow, rickety ones; some that led somewhere different on a Friday; some with a vanishing step halfway up that you had to remember to jump. Then there were doors that wouldn't open unless you asked politely, or tickled them in exactly the right place, and doors that weren't really doors at all, but solid walls just pretending. It was also very hard to remember where anything was, because it all seemed to move around a lot. The people in the portraits kept going to visit each other and Harry was sure the coats of armour could walk.



Harry Potter and the Philosopher's Stone, 'The Potions Master', Copyright © 1997 J.K. Rowling

Handwriting

Complete the handwriting activity below.

Make sure you have a sharp lead pencil, feet on the floor and a straight back.

Optional: Colour in the Emu.

Drawing

Read the extract above from Harry Potter's first term at Hogwarts School of Witchcraft and Wizardry in which Harry is just getting used to the school's strange layout.

Using the description above to help you, draw what you think Hogwarts would look like.

Colouring In

Colour in Diagon Alley!

Optional: Take this time to think about the things you are grateful for, listen to some music, a Squizz kids podcast or tune into a story read on Storyline Online.

Squizz Kids

Storyline Online







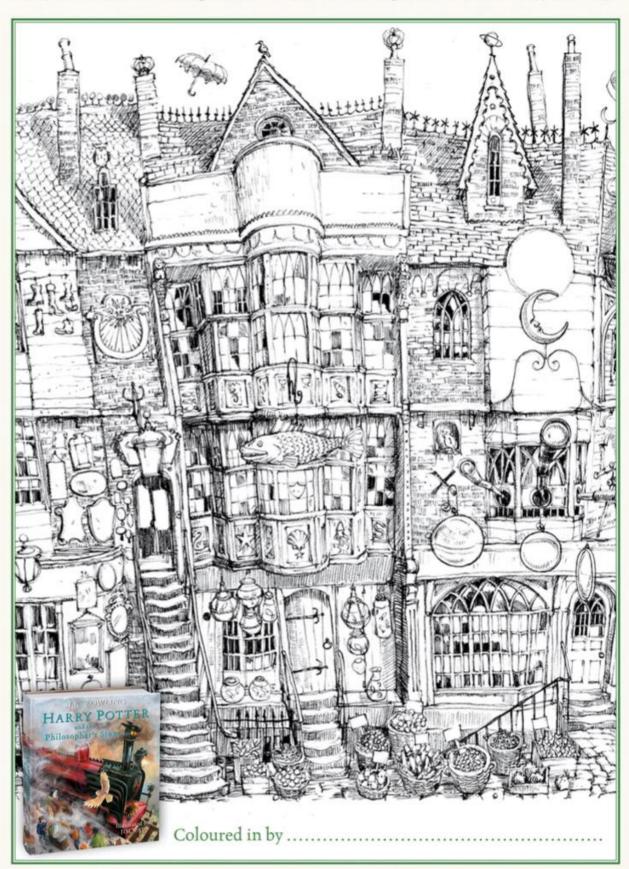




..* HARRY POTTER *: **.*

COLOUR IN DIAGON ALLEY

Colour in Diagon Alley, taken from the full-colour illustrated edition of Harry Potter and the Philosopher's Stone by J.K. Rowling with illustrations by Jim Kay.



Emu



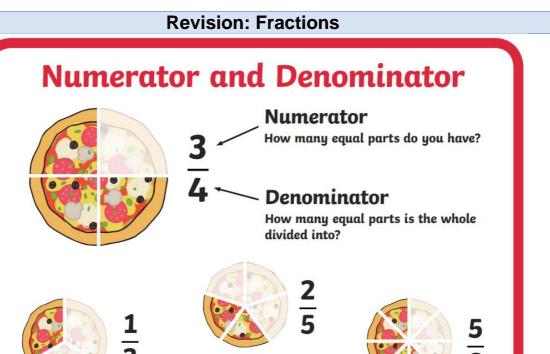
Emus are fairly common and can be found
all-across Australia, except Tasmania.
They have been in Australia for thousands
of years and their ancestors are believed
to have coexisted with the dinosaurs.
Although emus are birds, they cannot fly;
however, they can run at speeds of up to
50km-per-hour When running quickly, they
use their wings to steer.
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AND THE RESIDENCE OF THE PARTY

MONDAY - Mathematics

Minute Maths



Optional: 4 times tables song https://www.youtube.com/embed/_fddxui9y0U



Colour in the rectangles below to represent each fraction

		_		
			1	
			2	
			3	
			4	
			3	
			8	
			2	
			4	
			5	
			8	
			2	
			2	

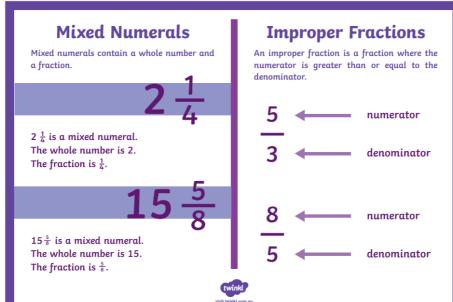
Introducing... improper mixed numbers

Mixed Numerals and Improper Fractions

https://www.youtube.com/embed/KEmCZGbd4R8

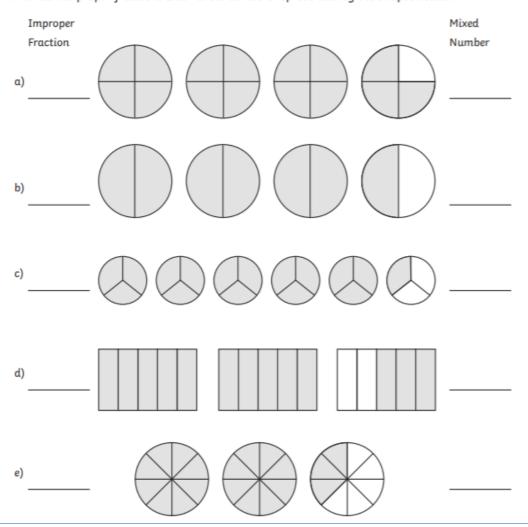
Watch video this video for some help





Improper Fractions

7. Write the proper fractions and mixed numbers represented by the shapes below.



MONDAY - Science

What is the Earth's surface and how does it change?

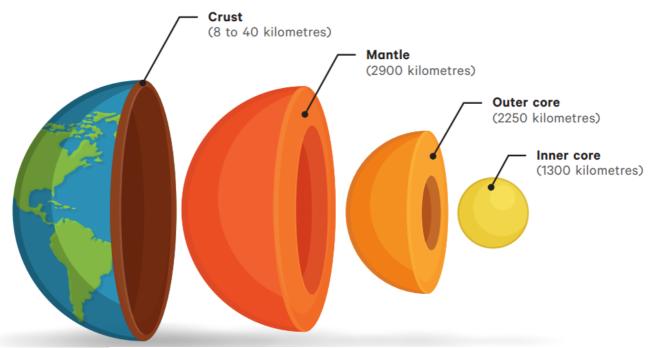


Watch this video about the layers of the Earth

https://www.youtube.com/embed/oEW_Qwj6ZCE



Structure of the Earth



Write a sentence describing the Earth's crust. The word bank will help you.

Word	bank
Surface	• Thin
 Outer 	 Layer

Read the information below

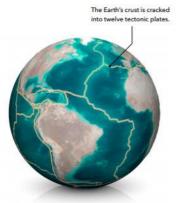
0

4

The Earth's shell

The Earth's crust is its surface. The crust is cracked and made up of giant pieces of stone called tectonic plates.

The Earth's surface is not smooth. Sitting on liquid rock, its crust is constantly moving and shifting around. As the pieces move, the Earth's surface changes.



What makes up the Earth's surface?

The Earth's crust is the solid land above and below the oceans. The rocks on mountain tops, the soil beneath the ground, the sand on beaches and the pebbles on river beds.

The Earth's surface is changed and shaped in two ways, from movement deep underground and from forces above ground like the sun, wind and rain.

As the Earth's surface changes, different landforms are created and spectacular places are formed.



No. of the last



Mount Everest's peak is rising by 6 cm every year.

DEEPEST

The deepest and lowest part of the Earth's surface is the Challenger Deep, a point along the Mariana Trench in the Pacific Ocean.

No human has reached the deepest ocean floor.



Enormous rocks like Mount Augustus are called monoliths.

The biggest rock on the Earth's surface is Mount Augustus (Burringurrah) in Western Australia.

OLDEST

The oldest mountain range on the Earth's surface is the Barberton Greenstone Belt in South Africa.

The mountains formed over 3 billion years ago!



The hot steaming pools of gas in Rotorua on the North Island of New Zealand are said to smell like rotten eggs.

> The Earth's crust is very thin in Rotorua and water is heated by hot magma.

COLDEST

Antarctica is the coldest place on the Earth's surface.

Beneath the thick layer of ice lies vast canyons and mountain ranges.

© Inquisitive Pty Ltd



Activity:

Use Google Earth to visit the places mentioned above, then find some other spectacular landforms on Earth's surface.

Where you would like to visit and where you would avoid?
Which features are part of the Earth's natural surface?
https://earth.google.com/web/

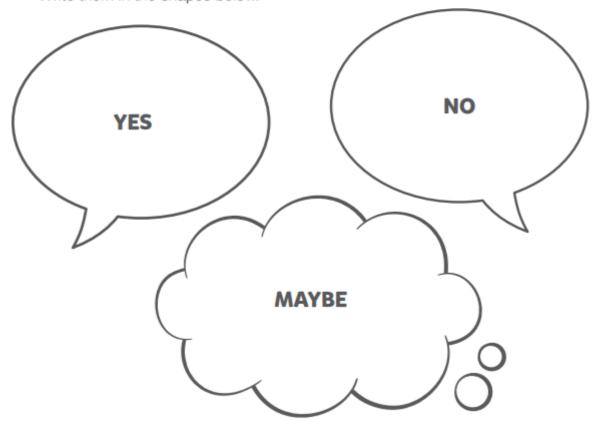


6 Which features are part of the Earth's natural surface?

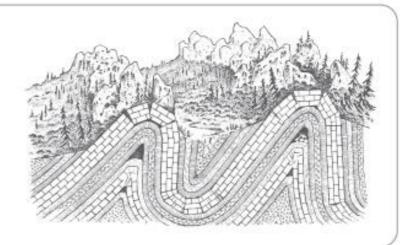
rocks air houses sand clouds trees

gold animals ocean soil land sun

Write them in the shapes below.



Mountain ranges, like the Himalayas, are part of the Earth's surface. They are an example of how the Earth's surface changes over time. Most mountain ranges are formed when two pieces of the Earth's crust collide.



Experiment Time!

Materials needed

INVESTIGATION QUESTION 7

Create your own folded mountain range

You will need:

- 2 people
- A smooth surface
- Tablet to photograph results
- 5–7 towels (different colours work best)
- 2 sturdy boxes





Create your own folded mountain range

Step 1

Fold the towels in half, lay them on top of each other.



Step 2

Gently, start pushing the two boxes together.



Please add to



Step 3

Observe and video/photograph your results with your tablet. Take a slow-motion video.



Repeat the procedure a few times.

Observe what happens and ask questions, e.g. where are the highest peaks?

The flat surface of the Earth **slowly** folds and lifts to create high ridges and low valleys. Mountains keep folding and rising over millions of years.

Record the interesting things you noticed during your investigation.

	Observations:
1	Why do you think some Mountain Ranges, like the Himalayas, are still rising?
+	

TUESDAY - English

Spelling

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

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











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

Reading

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

We miss listening to you read!

Read the instructions below to help you upload a recording of yourself reading to Seesaw. You may choose to read a few pages of a chapter book of your choice <u>or</u> the Harry Potter text.

We have attached **something magical** on the next page that you might like to cut out and use when reading!

Fluency Reading Practice

Let's practice reading!

- 1. ⊕ Add Tap the add button.
- 2. Take a photo of your book cover or the page you will read.
- 3. Tap the mic and read your book or page aloud.
- 4. Tap the check and add to your journal.



·**· * HARRY POTTER * · * *.

HOGWARTS WORD SEARCH

Hunt out these Hogwarts-themed words in the grid below. Words can read up, down, across, diagonally and backwards.

D	Н	R	0	N	S	F	P	W	A	В
Q	U	S	C	I	L	A	0	A	D	L
U	F	M	E	P	Y	W	T	L	H	L
I	F	R	В	U	T	K	I	C	E	A
D	L	A	Н	L	Н	E	0	N	R	G
D	E	H	A	A	E	S	N	E	M	A
I	P	C	G	F	R	D	S	V	I	N
T	U	F	R	A	I	R	0	A	0	0
C	F	G	I	N	N	H	Y	R	N	G
Н	F	A	D	G	S	N	A	P	Ε	C
G	R	Y	F	F	I	N	D	0	R	M

CHARMS
DUMBLEDORE
FANG
FAWKES
GRYFFINDOR
HAGRID

HUFFLEPUFF
LUPIN
MCGONAGALL
POTIONS
QUIDDITCH
RAVENCLAW

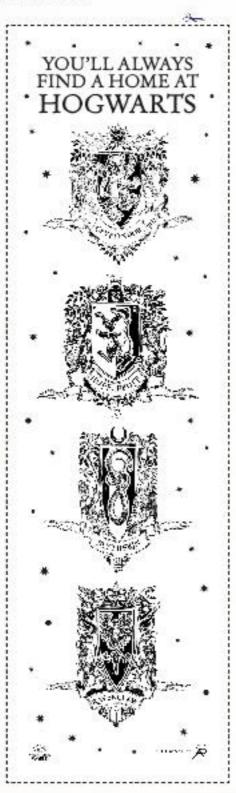
RON HARRY HERMIONE SLYTHERIN SNAPE



* HARRY POTTER * . * *

BOOKMARK

Colour in and decorate the bookmark below. Then, cut out both sides and stick them together back to back.



мy house

This page has been left intentionally blank	

Writing

We are continuing our learning about Explanation Texts!

Learning Objective

We are learning to write explanation texts ☺ ☺ ☺

Success Criteria

- I can identify the language features of an explanation text ☺ ☺ ☺
- I can create and describe a potion that could save the world ☺ ☺ ☺

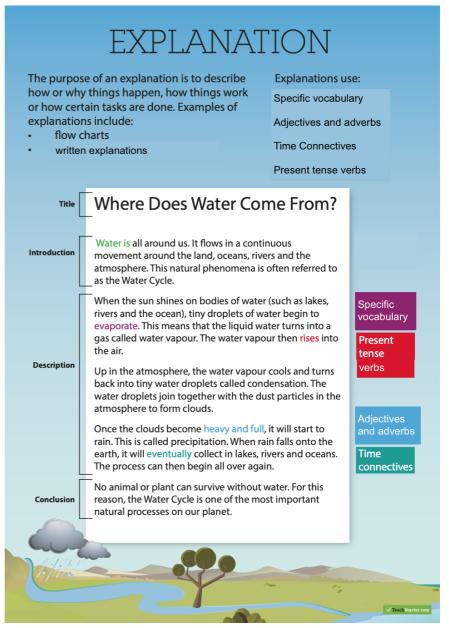
Read the text to revise the structure and language features of an explanation text.

In the space below write the structure of an explanation text

- 1.
- 2.
- 3.
- 4.

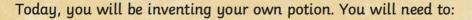
What language features do explanation texts use?

- 1. _____
- 2.
- 3.
- 4. _____



Your task: 'My Magical Potion'

In Harry Potter and the Philosophers Stone, Harry and his school mates are in Professor Snapes Potions Class. In their first lesson, they have to create a potion to cure boils. The ingredients for this potion included dried nettles, crushed snake fang and stewed horned slugs!



- Give it a name
- List its ingredients
- Explain its powers → Can it cure something? Does it give you a certain power?
- Think about what it would look and smell like

Harry Potter and the Philosopher's Stone, 'Diagon Alley', Copyright © 1997 J.K. Rowling

Your task:







..* HARRY POTTER *: **

POTIONS MASTER

In Harry Potter and the Philosopher's Stone, Harry and his school friends are in Professor Snape's Potions class. Snape tells the class that potion-making is a subtle science and an exact art. In their first lesson, they have to make a potion to cure boils, a potion whose ingredients include dried nettles, crushed snake fang and stewed horned slugs.

Invent your own potion below, listing its ingredients and explaining its powers.

MYPOTION
Ingredients:
I
2
3
4
5
6
Powers (i.e. what would it do)?
What would it look like?
HARRY POTTER: What would it smell like?
Philosopher's Stene
Read more:
Harry Potter and the Philosopher's Stone, Chapter 8, page 145

POTIONS MASTER

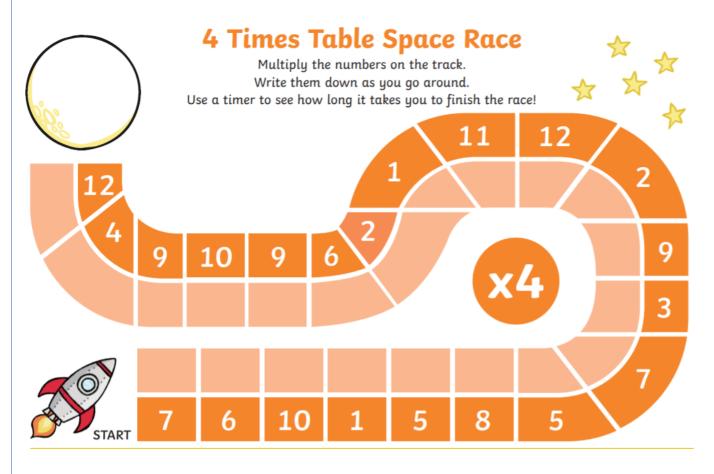
Additional space to write or draw your ideas:

***** HARRY POTTER *: ***

TUESDAY - Mathematics

Minute Maths

Start your stopwatch and try the 30 second challenge



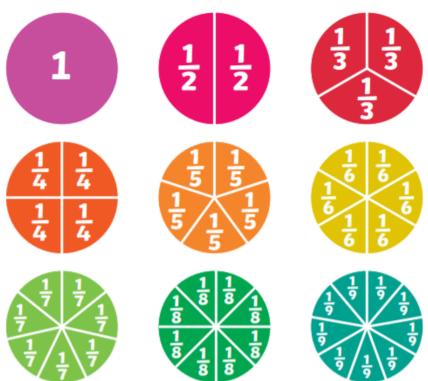


Revision: Fractions

Watch this funny video for a reminder about fractions https://www.youtube.com/embed/362JVVvgYPE

Parts of a whole: I can rename 2/ 2, 3/3, 4/4, 5/5 and 8/8 as 1

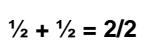


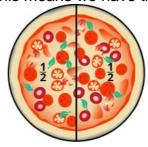


As you can see in the diagram above, fractions are part of a whole.

If we have $\frac{1}{2}$ of a pizza we have one of two pieces.

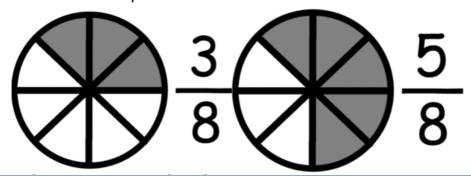
If we had 2/2 this means we have the whole pizza.





2/2 is the same as 1 whole

Example: 3/8 + 5/8 = 8/8 which is 1 whole



Optional Task

In the grid below there are 10 pairs of fractions that together make a whole.

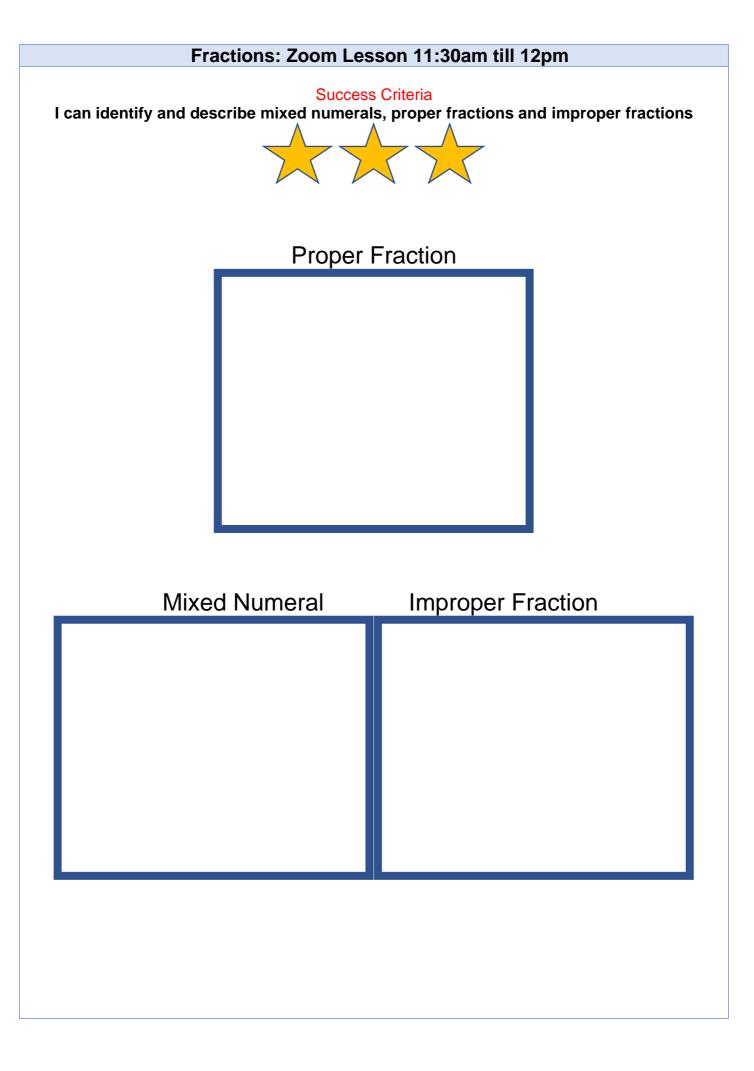
One has been done for you. Can you find them all?

				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				~ ~	CIL
7/8	<u>2</u> 6	1/8	11 12	1/3	7 13	1/2	<u>5</u>	5/6	3/4
9 12	1/2	2/3	3 9	<u>3</u> 5	2 3	6/9	2/8	9 10	<u>1</u> 5
10 12	4/9	3 8	710	3 9	1 3	4/6	1 9	12 13	7 8
1 4 5 9 10 1 7 1 8 2 3	6 8	1/2	8 9	<u>1</u>	3 4	5 8	<u>5</u>	3 7 1 5	1 5 7 8 7 12 8 10
<u>4</u> 5	1 9	3 10	8 9 7 8	4 5	8 9	6 7	1 6	<u>1</u> 5	<u>8</u> 10
9 10	3 4	<u>5</u> 8	3 5	4 10	1/6	2 6 3 4	7 8	<u>4</u> 5	4/9
<u>1</u> 7	<u>2</u> 12	5 6	<u>5</u> 9	3 8	1 2	3/4	7 9	1/8	4 7
1/8	3 6	1 7	8 9	3 4	7 9	3 9	4/6	3 6	<u>5</u> 8
2/3	7 8	1 9	<u>3</u> 7	4 5	<u>2</u> 10	4 9	3 5	7 10	4 7 5 8 2 4 10
3 6	<u>6</u> 12	<u>4</u> 5	7 10	<u>6</u> 7	3 4	<u>5</u>	<u>2</u> 6	7 8	1/10



Hey, you make me whole

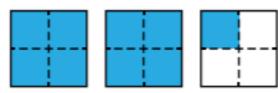




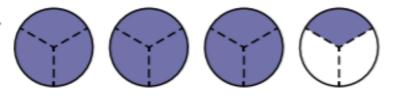
Mixed Numbers

Write a mixed number to show what part of each illustration is shaded.

a.

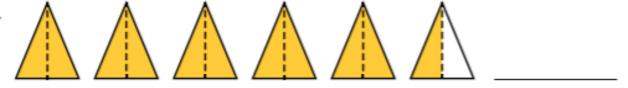


b.

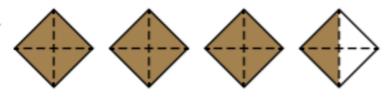




d



e.



f.











Mixed Numbers and Improper Fractions

Write the mixed number and improper fraction for the shaded area of each picture.

į į				
Mixed Number				
Improper Fraction				
Mixed Number				
Improper Fraction				

Mixed Fractions

A mixed fraction, or mixed number, is a whole number and a proper fraction combined. These fractions can also be written as improper fractions.

To convert a mixed fraction to an improper fraction, follow the steps below.



- Multiply the whole number part by the fraction's denominator.
 - 2. Add that to the numerator.
 - 3. Then write the result on top of the denominator.

Example: Convert $3\frac{2}{5}$ to an improper fraction.

Multiply the whole number by the denominator: $3 \times 5 = 15$

Add the numerator to that: 15 + 2 = 17

Then write that down above the denominator, like this: $\frac{17}{5}$

Convert the following mixed numbers to improper fractions. Write your answer on the line next to each problem.

1)
$$5\frac{1}{3}$$
 = 6) $2\frac{1}{2}$ = 11) $9\frac{1}{5}$ = ___

2)
$$2\frac{1}{8}$$
 = 7) $3\frac{1}{4}$ = 12) $6\frac{1}{2}$ =

3)
$$3\frac{1}{4} =$$
 8) $6\frac{1}{10} =$ 13) $5\frac{4}{9} =$

4)
$$3\frac{2}{9}$$
 = 9) $5\frac{7}{10}$ = 14) $9\frac{2}{3}$ = ____

5)
$$9\frac{3}{8} = ____ 10) 9\frac{1}{2} = ____ 15) 2\frac{3}{8} = ____$$

TUESDAY - Art

Make your own book character out of egg cartons

What you will need:

- Egg carton
- Glue
- Cardboard
- Paint/textas

Have a look at the images below and see if you can create your own favourite book character using part of an egg carton.





The link below offers a tutorial on how to make them.

https://www.instagram.com/tv/CBVJV8xnCa8/?igshid=1jjs42hjw7an3&epik=dj0yJnU9OHp3 Y19VaVFJbUx2UIMta1IrYVAyRTk2MHhyY05heHMmcD0wJm49cndaWWhjTnIvbi01OTJ6d0ot c1ZwQSZ0PUFBQUFBR0Q4ektz









WEDNESDAY - English

Spelling

ACCURATE

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

For example: stir, were, word, heard, church

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











LOOK	Jug
My Words	Practise

Optional: Choose one activity to complete 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.

apple **keep**arrive

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

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

Reading

- **Read** one chapter of a book that you have at home. This activity can be completed at any time of the day.
- Complete one of the EPIC EDITING sheets below. Choose either Sheet A or Sheet B

Sheet A

	Date:
Text 1 – Slime	e
orrect the text using editing marks. There are 15	errors to find.
when you make slime, you is learning about chemistry chemistry is all about how	Editing Marks
different materials, such as likuids, solids and gases, are made up of tiny Atoms and	Capital letter
Molecules. slime is neither a liquid nor a solid. It known as a non-Newtonian fluid becaus it can be picked up like a solid but can	End punctuation 🔾 🛈 🕻
	Insert a word
ooze between your finger's like a liquid	Change to lower case /
when you mix contact lens solution with PVA glue, a chemikal reaction occurs that	Take something out 7
creates the slime	Check spelling
	New paragraph
rite the text correctly on the lines below.	

Uluru – **Editing**

Read the following text about Uluru and make the necessary edits using the editing marking key.

Editing Marks Capital Letter ||| Lower case letter / Add end marks . ?! Spelling mistake Add a word ^ Doesn't make sense New paragraph [] Add a space



during the 1870s, william giles and william gosse were first wite explorers in this rejion. Gosse was the first to reach uluru and named it 'Ayers Rok' after his supereor, sir henry ayers who was the Cheef Secretary of Sowth Australia it wasn't until the 1990s that it's tradishonal name of Uluru was reinstated. It is now considered disrespectful to refer Uluru as 'Ayers Rock' in the early 1900s the Australian Government declard ownership land. By the 1950s tourists and land developers begun to make tracks to Uluru and Kata Tjuta. Tourist numbers steadely grew and by the early 1970s, the impakt tourism was having detramental effects on uluru and its suroundings. In 1973, the government agree to relocate accommodation facilities to a new site in order to protect and preserve uluru at the time only a few anangu were live at Uluru. most of the Anangu there scatterd into other rejions within central australia it was not until 1979 That a national park was acknowledged. This was Done to recognize the traditional owners of Uluru. In 1983 prime minister hawke announsed the government intention to grant ownership land back to the traditional owners.

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

Writing

Yesterday, you created a mystical potion inspired by Harry Potter and the Philosophers Stone.

This week you will be writing an explanation text which explains how and why your potion works.

Learning Objective

We are learning to write an introduction to an explanation text © © ©

Success Criteria

- I can write a title which explains what the text is about © © ©
- I can write a descriptive introduction which tells the reader general information and hooks them in to read more ☺ ☺ ☺



The weeks explanation text overview will look like this:

Wednesday:

- Title
- Introduction

Thursday:

Description

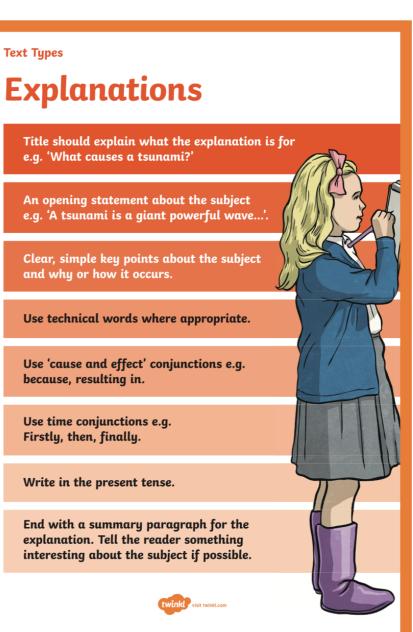
Friday:

- Conclusion
- Edit, publish and draw

Read the text 'Explanations' as a reminder of the structure and language features in an explanation text.

Watch: Explanation text Mini Lesson on Seesaw

or read the information below.



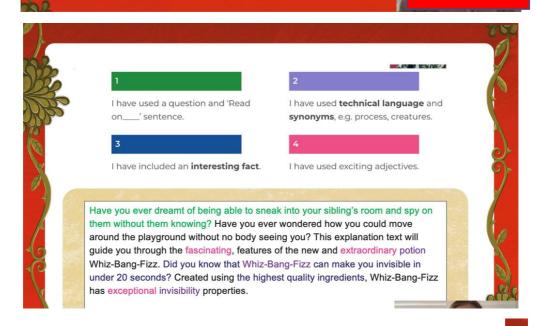
Introduction Explanation texts



This text will tell you how to make a cool potion called the Whiz-Bang-Fizz. This process is awesome. Read on to find out more about this cool potion that makes you invisible.

Have you ever dreamt of being able to sneak into your sibling's room and spy on them without them knowing? Have you ever wondered how you could move around the playground without no body seeing you? This explanation text will guide you through the fascinating, features of the new and extraordinary potion Whiz-Bang-Fizz. Did you know that Whiz-Bang-Fizz can make you invisible in under 20 seconds? Created using the highest quality ingredients, Whiz-Bang-Fizz has exceptional invisibility properties.

arry Potter and the Philosopher's Stone, 'Diagon Alley', Copyright © 1997 J.K. Rowling



Title: How Whiz-Bang-Fiz works?

Introductory facts:

Did you know:

Whiz-Bang-Fizz makes you turn invisible in 20 seconds

Have you ever wondered...

Exciting adjectives: extraordinary, fascinating, exceptional

WEDNESDAY - Mathematics

Minute Maths

4× Table Search

Find the sets of 3 numbers from your 4x table number sentences. Colour them in. They may be horizontal, vertical or diagonal. Write the ones you find underneath. One is done for you as an example.

5	9	8	3	4	12	17	23	28	6
25	6	4	44	19	4	1	7	13	4
10	12	9	36	16	16	4	12	4	11
4	2	13	18	4	8	4	6	22	28
40	4	22	4	33	6	5	18	14	2
19	8	32	15	14	11	4	44	44	48
2	28	4	10	13	8	6	24	34	4
15	16	8	49	5	4	20	10	7	12

a.	4 × 4 = 16
b.	
c.	
d.	
e.	
f.	
g.	
h.	
i.	
j.	

la		
D.		
Per .		

No.			

Revision: Fractions

Test your knowledge on our Fractions Kahoot.

Game PIN: 08150728

Make your username for first name and the first letter of your surname e.g., Mr H

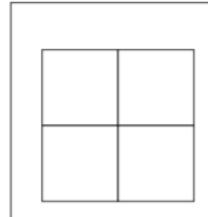


https://kahoot.it/challenge/08150728?challenge-id=90e47ba5-1229-46cb-8960-f05451077e88_1629242036745



Stained Glass Fractions

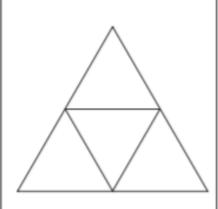
Colour the windows to match the fractions listed.



¹/₂: red

4: blue

1/4: yellow

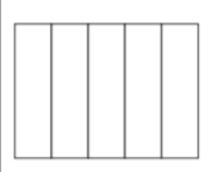


 $\frac{3}{4}$: blue

1/4: yellow



²/₃: green



1: red

²: green

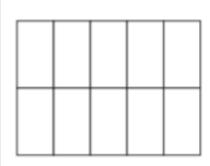
€: blue



†: green

충: yellow

है: blue



10: blue

2 yellow

3 10: red

4 green

Fractions and Decimals: Zoom Lesson 11:30am till 12pm

Success Criteria

I can count by halves, thirds, and quarters



I can express whole numbers, tenths and hundredths as decimals

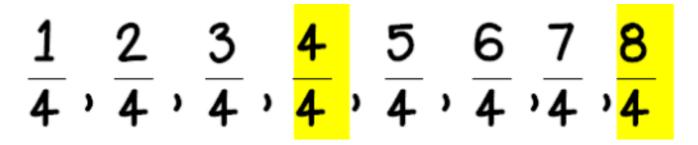


Skip counting is great way work out the answer to multiplication questions. Did you know that you can also count and even skip count with fractions? Every time you get to a whole number the fractions reset whilst the whole numbers keep adding.

Counting Fractions with Mixed Numerals

$$\frac{1}{4}$$
, $\frac{2}{4}$, $\frac{3}{4}$, $\frac{1}{4}$, $1\frac{1}{4}$, $1\frac{2}{4}$, $1\frac{3}{4}$, $\frac{2}{4}$

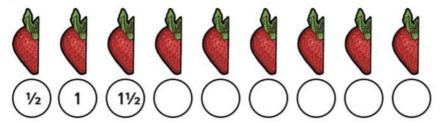
Or counting with improper fractions



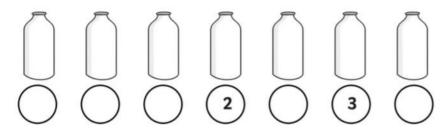
Level 1:

Counting in Halves

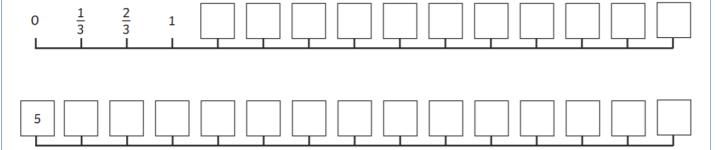
1. How many strawberries are there altogether? Can you count them in halves and fill in the missing numbers?



2. Each bottle has $\frac{1}{2}$ pint of milk in it. How many pints of milk are there altogether? Can you count them in halves and fill in the missing numbers?



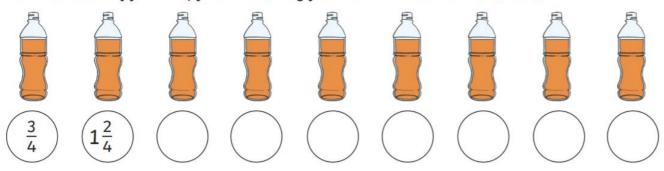
Counting in thirds



Skip Counting Fractions

Level 2:

2. Each bottle of juice is $\frac{3}{4}$ full. How many full bottles would there be in total?

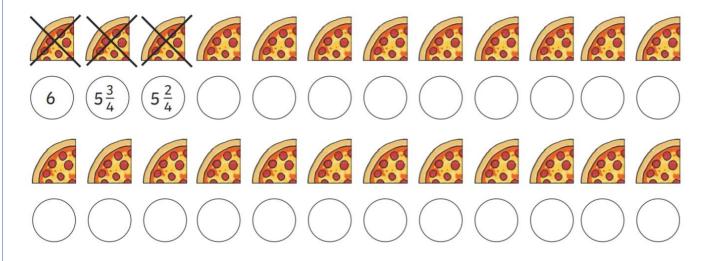


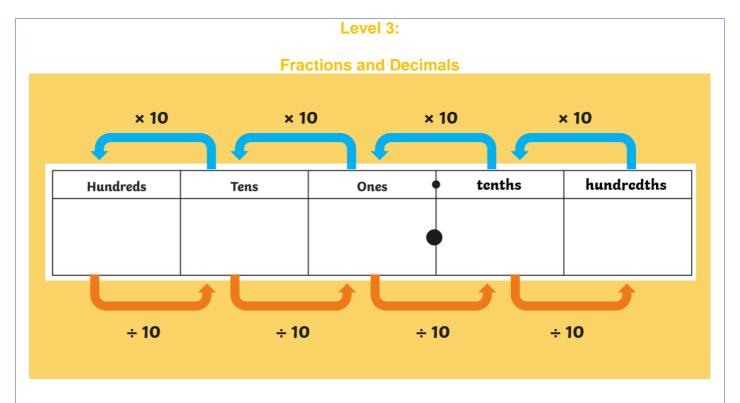
6. Seth the snake slithers $\frac{3}{4}$ of a metre at a time. Count how many slithers it takes him to get back to his rock. What is the total in metres?





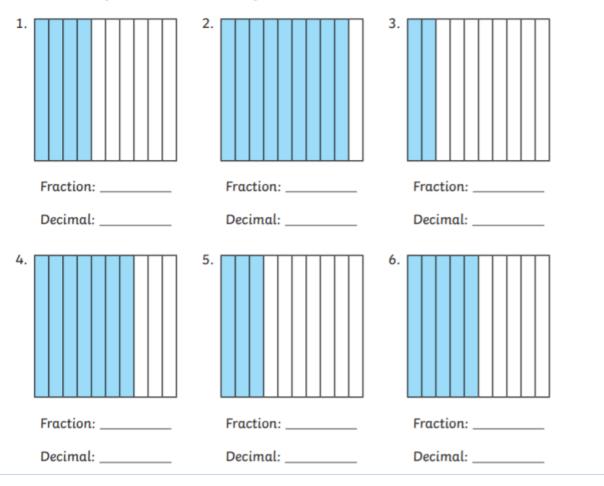
3. I have 6 pizzas. I have cut them all in quarters and I eat 12 quarters. Cross out each slice of pizza eaten and count back to show how many quarters are left.





Fractions: Tenths

All the squares below have been separated into ten equal parts. Each part is $\frac{1}{10}$. To write this as a decimal fraction you would write 0.1. For all the squares below, write the fraction shaded both as a fraction and a decimal fraction.



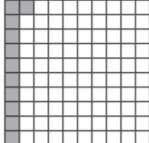
How would you write $\frac{8}{100}$ as a decimal number?

Hundreds	Tens	Ones	Tenths	Hundredths
		0	• 0	8
		1	Ī	T
		Place	holders	8 hundredth

Fractions: Hundredths

All the squares below have been separated into 100 equal parts. Each part is $\frac{1}{100}$. To write this as a decimal fraction you would write 0.01. For all the squares below, write the fraction shaded both as a fraction and a decimal fraction. The first one has been done for you.

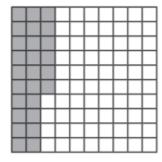




Fraction: $\frac{11}{100}$

Decimal: 0.11

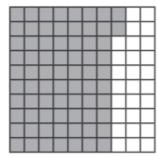
2.



Fraction: _____

Decimal: _____

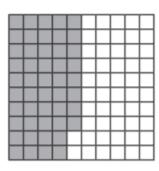
2



Fraction: ____

Decimal: _____

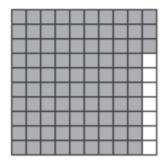
4



Fraction: _____

Decimal: _____

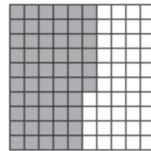
5.



Fraction: _____

Decimal: _____

6.



Fraction: _____

Decimal: _____

WEDNESDAY – Wellbeing Time

Use this time to focus on your wellbeing.



You might like to:

- catch-up on some unfinished work
- write a nice comment to a classmate on Seesaw
- · organise to call one of your friends or family members and check in on how they are going
 - go for a walk or a bike ride
 - spend some time outdoors looking at the clouds
 - spend some time with a family member or pet
 - paint or draw a picture
 - read a chapter of a book
 - put on some music and dance around your room
 - watch a documentary about something you are interested in
 - design a game for your friends or family to play together
 - help a family member (vacuum the floor or read to a younger sibling)



THURSDAY - English

Spelling

Practise your spelling words and write them in fancy font.

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













• **Optional:** Choose **one** activity to complete 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.

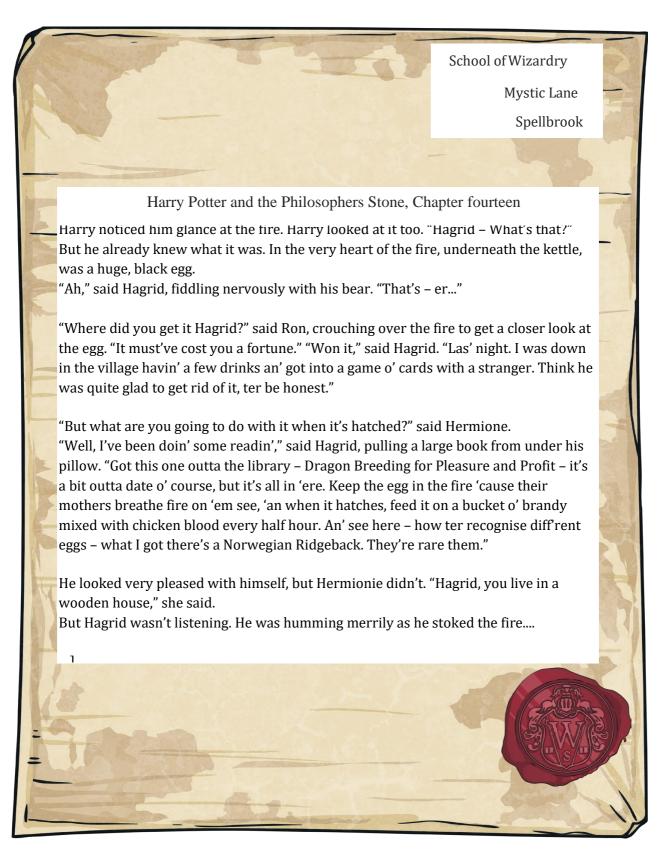
Spelling Addition

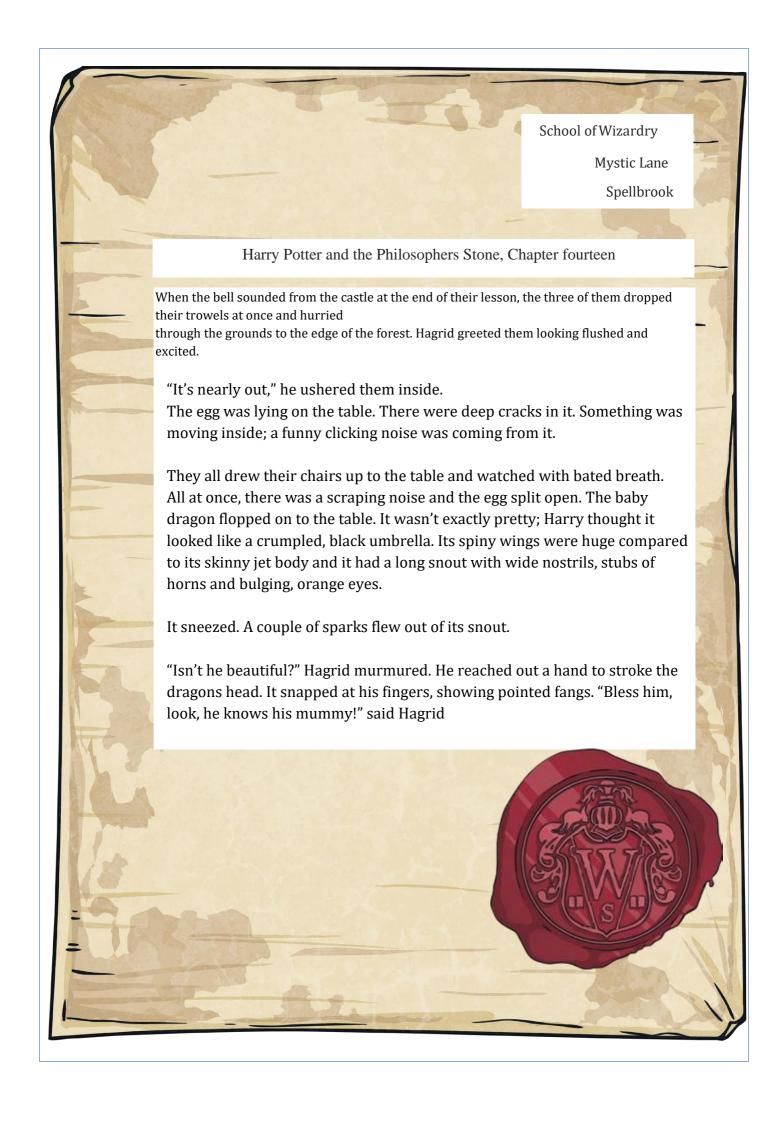
Write a silly story using as many spelling words as you can.

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.
- Read the excerpt from Harry Potter and the Philosophers Stone, then create your own dragon egg!





DESIGN YOUR OWN DRAGON EGG AND DRAGON

In Harry Potter and the Philosopher's Stone, Hagrid comes into possession of a dragon egg. What do you think a dragon egg looks like? Use the space below to draw your dragon egg. What species would hatch from it? What would that dragon look like?

DRAGON EGG Read more: Harry Potter and the Philosopher's Stone, Chapter 14, page 245.

Writing

We are continuing our investigation into explanation texts this week!



Learning Objective

We are learning to write a description for an explanation text ☺ ☺ ☺

Success Criteria

I can write a description which explains how my potion works ☺ ☺ ☺



Optional: Watch Potions Class | Harry Potter and the Half-Blood Prince

https://www.youtube.com/embed/uc6-2z4e9oA

When writing a description, it is important to include as much detail as possible.

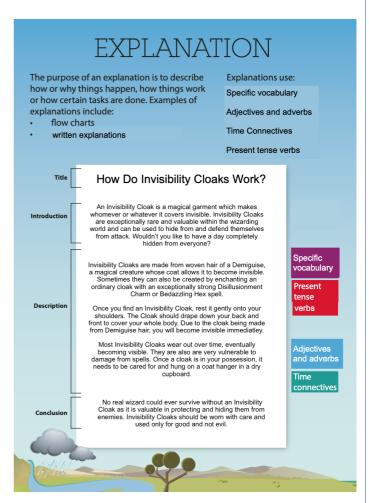
Remember that explanations are written in the present tense.

Your task:

- Re read your introduction to remind you of what you have written
- Read 'How Do Invisibility Cloaks Work?' making note of what is included in the description
- 3. Write a detailed description which explains how your potion works

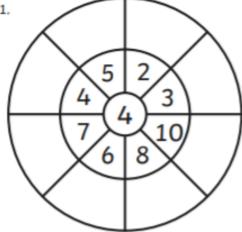
When you are writing your description, try to answer the following questions:

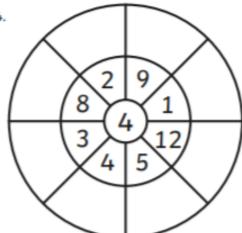
- 1. What does it look like?
- 2. What ingredients are in your potion?
- 3. What powers does it have?
- 4. How and why it works?

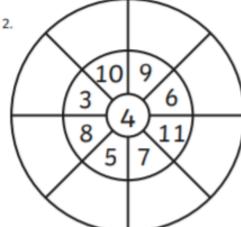


4 Times Table **Multiplication Wheels**

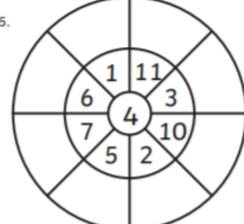
1.

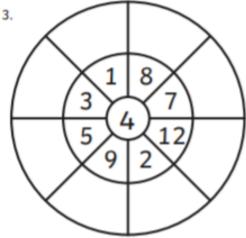


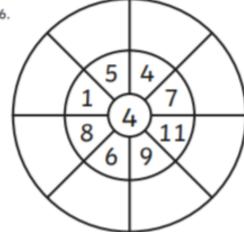




5.







Revision: Fractions and Decimals Warm up with Pancake Fractions the game



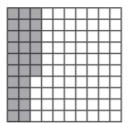
https://www.education.com/game/pancake-fractions/



Level 1:

Types of fractions – hundredths as decimals

This diagram shows 26 hundredths shaded or $\frac{26}{100}$



Fractions can be written as decimals.

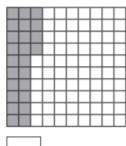
As a decimal, this amount is

written as:

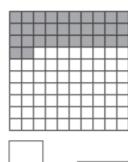
Units	
0	1

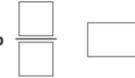
	Tenths	Hundredths
•	2	6

1 Label each hundredth grid picture with the fraction and decimal:



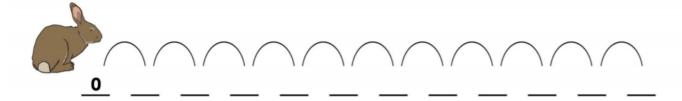






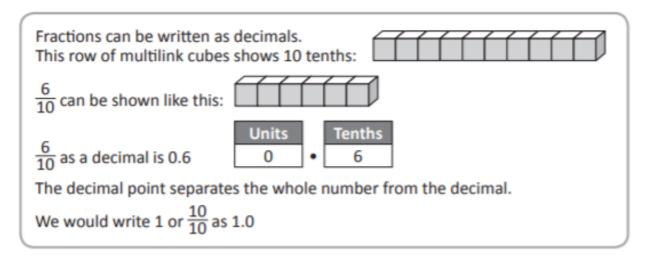


Rebecca Rabbit can hop $\frac{1}{2}$ metre each time she hops. She takes 11 hops. How far has she travelled?

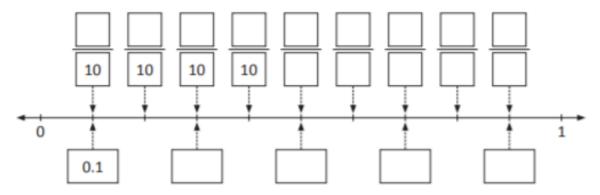


Level 2:

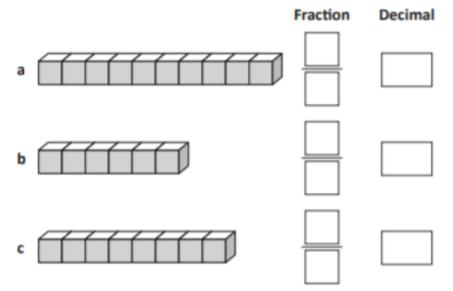
Types of fractions – tenths as decimals



Complete this number line showing equivalent tenths and decimals:



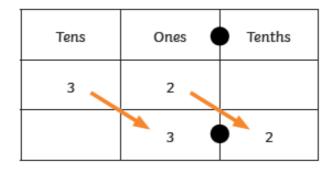
If a row of 10 multilink cubes is 1 whole, then label the other rows with a fraction and decimal:



Level 3: Extension

Number Monster Support Sheet (Divide by 10)

When dividing a number by 10, all the digits move one place to the right. For example, $32 \div 10 = 3.2$





Number Monster (Divide by 10)

The number monster is confused. Help him to complete the task by writing the value of the digit that has been shaded in each number below. The first has been done for you.

3. <u>6</u>	4 5 .85	1 36.7	84. 3 2
6 tenths			
4 6.48	284.3 9	6.08	1 2 .98

Well done! Now help the number monster to complete the following calculations. Use the place value chart to help you.

Tens	Ones	Tenths

Decimals: Zoom Lesson 11:30am till 12pm

Success Criteria

I can use place value to partition decimals of up to two decimal places



Expanded form

Previously we have written four- and five-digit numbers in expanded form. Looking at the example below we see can the number and the value of each numbers position.

Ten Thousands	Thousands	Tens	Ones/Units	
4	3	1	3	2
4 x 10 000	3 x 1000	1 x 100	3 x 10	2 x 10

We can write the number in expanded form like this.

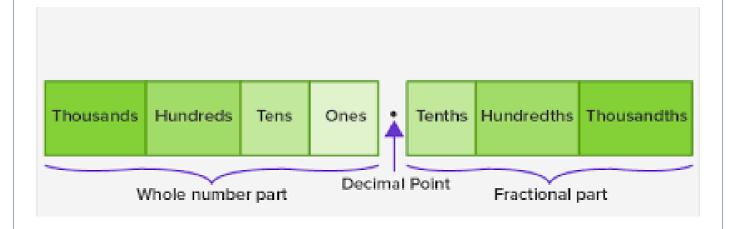
40000 + 3000 + 100 + 30 + 2

It is also possible to write numbers with decimals in expanded form.

Place Value Chart (Decimals)								
Hundreds Tens Ones . Tenths Hundredths Thousands								
100	10	1		$\frac{1}{10}$	$\frac{1}{100}$	$\frac{1}{1000}$		

Example 92.26 would be written in expanded form like this.

$$90 + 2 + 2/10 + 6/100$$



Level 1: Expanded Form no decimals

Writing Numbers in Expanded Form 10 000s Activity

Complete the table below by writing the expanded form of the numbers.

53 809	50 000 + 3000 + 800 + 9
12 600	
63 807	
47 869	
25 411	
37 943	
89 004	
90 909	
12 345	
40 205	

	THE ST		Service of the servic	7.0		10000	
e	= '	2 thousands.	3 hundreds.	4 1	ens.	40	mes



- j. Which one is the greatest? Circle it.
- 9 thousands, 8 tens, 8 ones
- 9 thousands, 8 hundreds, 8 tens
- 9 hundreds, 9 tens, 9 ones

Level 2: Expanded form with Decimals

Write the following numbers in expanded form:

Example: 26.85 20 + 6 + 8/10 + 5/100

0.76	
12.86	
123.22	
85.13	
32,655.23	
37.79	
156.08	
43,756.02	

Challenge Question

g. The mass of a robin's egg is 6.501 grams. Write this number in expanded form.



 The height of a puffin is 24.02 cm. Write this number in expanded form.



THURSDAY - PDHPE

Lesson 7 – All Systems Go!

Last week we looked at the Digestive System. Today we are going to explore the Nervous System.

Activity 1 – Fill in the missing words

Use the list of red words below to fill in the blanks.

Neurons two touching reaction communicates hand brain

The nervous system is made up of many cells called These cells transmit information in the form of electrical signals throughout the body. This form of signalling allows the body to interact with the external environment, and it helps control many mechanisms that take place inside the body. For example, the a person feels from touching a hot plate occurs because the brain with the external environment using special signals and nerves. The primary function of the nervous system is to directly control the function of various organs in the body. This system is made of the and spinal cord along with other organs. In general, the system is divided into different forms: central nervous system (CNS) and peripheral nervous system (PNS). The CNS is the command centre of the body. It functions to organise and analyse information. The purpose of the PNS is to follow the commands of the CNS Consider the parties example about a person.
from the hot plate.

Activity 2 – Watch a short video about the Nervous System https://www.youtube.com/embed/sjyl4CmBOA0





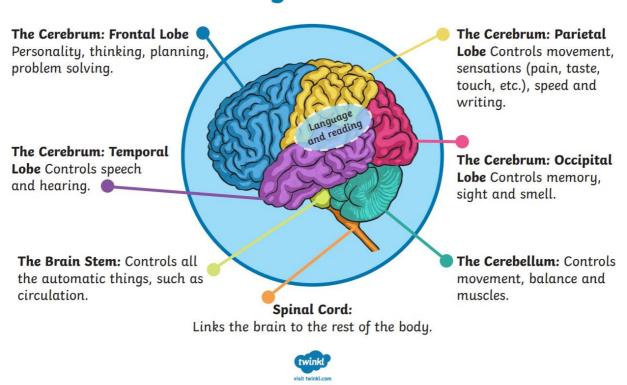
The average brain weighs 1.4kg and is around 15cm long.

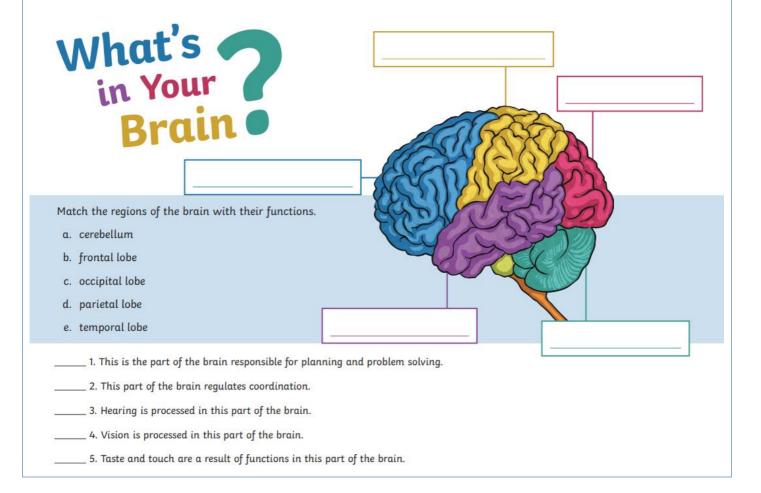
Every brain cell makes connections with around 10 000 other brain cells.

The brain uses 20 – 30% of all the blood and oxygen that the body uses.



Parts of the Brain





Activity 4 – Can you find all the words?

Nervous System

Can you find...

														-10	2 10
s	d	j	m	S	b	s	b	l	i	n	k	i	n	g	n
У	n	е	o	b	t	r	a	n	s	m	i	t	f	m	е
n	t	u	d	l	k	i	m	р	u	l	S	е	s	у	u
a	q	z	С	m	n	k	m	s	у	i	р	j	k	е	r
р	у	р	i	0	e	s	g	u	j	g	d	S	m	l	0
s	e	r	С	g	е	р	С	b	l	f	z	u	f	i	t
е	j	k	b	l	j	i	n	f	у	u	u	r	v	n	r
С	n	s	a	n	е	n	s	е	h	f	s	у	g	s	a
С	n	v	i	e	r	a	r	r	b	h	i	е	С	h	n
w	р	a	o	r	k	l	l	е	z	b	m	n	s	e	s
s	r	d	j	k	f	С	n	f	s	t	р	у	d	a	m
b	m	b	v	d	w	0	h	l	х	р	r	s	r	t	i
i	u	р	o	f	r	r	n	е	n	w	0	s	е	h	t
×	s	d	k	u	j	d	V	х	е	s	е	n	r	и	t
k	f	h	е	l	m	d	f	у	i	a	f	i	S	h	e
s	е	n	s	е	0	r	g	a	n	s	a	b	l	е	r

sense organs	brain	neurotransmitter
stimulus	CNS	myelin sheath
impulses	knee-jerk	reflex
synapse	blinking	transmit
spinal cord	neurone	response

Activity 5 – PE Workout

We are going to do a Tabata Workout.

https://www.youtube.com/embed/dcnA8lclCLM

Tabata is a type of HIIT (High-Intensity Interval training) workout that aims to produce the most benefits in a short amount of time.

Generally a Tabata workout is at a higher intensity than a traditional HIIT workout Each Tabata round lasts for 4 minutes and involves 8 intervals of 20 seconds of intense exercise followed by 10 seconds of rest.

Tabata training offers many benefits and these include;

- boosts metabolism
- is time-efficient
- boosts aerobic and anaerobic fitness levels
- increases lean muscle mass
- raises heart rate.



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.

	1
My Words	Mark
apear	X
keep	√
Score:	/

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

В	М	D	В	S	U	0	М	R	0	Ν	Е	R	D	Е	Ν	U	T	R	0	F	Υ	U
X	M	1	Е	0	L	Н	٧	Z	F	W	Е	S	1	Ν	Α	G	R	0	D	T	Е	U
0	G	S	Х	Υ	Α	Α	R	Е	W	Α	R	D	S	٧	G	Х	K	Υ	Α	Н	Α	0
R	Т	T	Н	T	T	R	U	S	T	D	Н	Х	T	T	Ν	Υ	Е	K	U	G	U	0
D	U	R	Α	Н	Н	Q	D	G	Q	C	U	В	R	М	I	L	Υ	R	G	U	T	R
- 1	Α	Α	U	G	0	R	J	S	Н	I	В	С	Α	D	D	S	В	В	Н	0	0	G
Ν	Ν	U	S	U	U	U	Н	U	Q	Т	Α	0	U	Е	R	U	0	Α	T	R	M	Α
Α	0	G	Т	Α	G	Α	K	0	U	Α	Е	Α	G	T	0	0	Α	U	Е	В	Α	Ν
R	R	Н	1	Ν	Н	S	Е	M	Α	М	F	R	Н	S	С	1	R	D	R	S	T	I
Υ	Т	Т	0	Α	T	0	Х	R	R	0	Р	S	Т	U	С	Т	D	1	Е	U	I	S
Е	S	R	Ν	U	F	Ν	Р	0	T	Т	J	Е	L	Α	Α	U	R	Е	L	0	С	Α
S	Α	U	Т	G	U	I	L	Ν	Е	U	Е	J	L	Н	Р	Α	Е	Ν	В	I	L	T
R	Α	0	Т	Н	L	D	0	Е	R	Α	М	F	Α	Х	I	С	Ν	С	I	T	U	I
U	Q	F	0	T	L	D	R	Α	W	K	W	Α	Q	Е	Υ	G	R	Е	D	U	F	0
0	Е	L	F	Υ	Υ	Υ	Е	T	T	Ν	Е	M	Α	Ν	R	0	0	Е	U	Α	W	Ν
C	Х	Р	Q	Е	L	I	В	0	M	0	Т	U	Α	J	R	Е	С	1	Α	С	Α	U

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

ACCORDING ASTRONAUT AUDIBLE AUDIENCE AUTOMATIC AUTOMOBILE CORNER AWFUL AWKWARD

BOARD BROUGHT CAUTIOUS CAUTIOUSLY EXHAUSTED COARSE COURSE DAUGHTER

DINOSAUR DISTRAUGHT ENORMOUS EXHAUSTION EXPLORE FORTUNE FOURTH

KEYBOARD NAUGHTY ORDINARY **ORGANISATION** ORGANISE ORNAMENT QUARTER REWARD

SLAUGHTER THOUGHTFULLY

Challenge

Which sound wins? Put X on the **virurorer** words. Put O on the or ore a aw au words. The winner will have 3 in a row.



sure	hurt	talk
water	poor	early
dirt	learn	earth

warm	wall	worth	word	form	north
learn	forty	horse	born	worm	storm
term	draw	circle	story	world	work

Winner is ______. Winner is _____. Winner is



Reading

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



Time for you to conjure up your own Patronous Charm.

With your parents' permission (as it is rated PG), watch a short clip of:

Dumbledore's Army Secretly Masters the Patronus Charm | Harry Potter and the Order of the

Phoenix

https://www.youtube.com/embed/-ZHuf819-Pw

Then, draw and explain which animal would be your Patronous Charm.





..* HARRY POTTER *: * *. *

WIZARDING WORKSHEETS

A PERFECT PATRONUS

In Harry Potter and the Prisoner of Azkaban, Harry learns how to cast a Patronus Charm.

How to cast one:

'With an incantation, which will work only if you are concentrating, with all your might, on a single, very happy memory.' Professor Lupin

Incantation: Expecto patronum!

Each person's Patronus Charm takes the form of a different animal. Harry's Patronus is a stag, whereas Hermione's is an otter.

What animal do you think your Patronus would be? Draw it in the space below and explain why it would be that animal.



Read more:

Harry Potter and the Prisoner of Azkaban, Chapter 12, page 256

Writing

We are continuing our investigation into explanation texts this week!



Learning Objective

We are learning to write a conclusion for an explanation text ☺ ☺ ☺

Success Criteria

I can write a conclusion which sums up the key information from my text ☺ ☺ ☺

Your task:

- Re read your introduction and description that you have written so far.
- Read 'Explanation Text, Conclusion.'
- Write a short conclusion which sums up the key information in your writing.

Hints:

When you are writing your conclusion, try to

- Sum up the key points from your text
- Reinforce how/why your potion is important

EXPLANATION TEXT conclusion

The **CONCLUSION** should sum up the key information from the text. It should provide an answer to the question in the title.

EXAMPLE How Airplanes Fly

Airplanes fly using powerful propellers, strong engines, wings and air pressure. This creates wind that flows over and under the wings to lift it into the sky and keep it there.

FRIDAY - Mathematics

Minute Maths





Solve the problems by filling in the empty boxes.

x 10









Problem Solving

Level 1:

Use the clues to work out the word before using your calculator

Puzzle time

Calculator - words

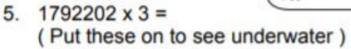
Did you know that you can read words on your calculator? You can if you turn it upside down! Find a calculator. Got it? Good. Now type in 0.7734 Turn the display upside down.

Hello!

Try these sums on your calculator. Turn the answer upside down and you should get a word. We have given you some clues so you may be able to guess the word before you start.

- 39459 ÷ 7 =
 (Spiders have 8 but millipedes do not have millions)
- 15469 x 5 =
 (Put it to your ear and you may hear the sea.)
- The square root of 59876644
 (It sounds like he invented the telephone.)
- 10 000 9 393
 (It's easy to fall off this)

The answer to No. 5 is not pyjamas!



There are loads more words you can make up. Try them for yourself. Can you make a five letter word? Can anyone make up a whole sentence? Can anyone find another 7 letter word, or even more?



Puzzle time

Dizzy digits



You can play around with your calculator to work out this puzzle.

You can use the +, -, x, ÷ and = keys.

This puzzle is in three parts. You need to answer all three parts.

Part 1: Use four 4's to make 44

Part 2: Use five 5's to make 55

Part 3: Use six 6's to make 66

Remember: You can use any of the +, -, x, \div and = keys.

Now let's see....

4 + 4 + 44 = 52

that's no good

How about

44 x 4 - 4

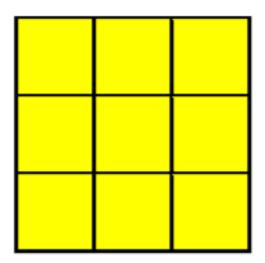
Errm...not quite.





Puzzle time

It all adds up to nothing!!



A magic square which adds up to exactly nothing.

Put these numbers into the square above so that each row across, down and diagonally adds up to zero.













2





Be careful with the negative numbers. It's a good idea to cut the numbers out and rearrange them into a square.



Zoom Lesson 11:30am till 12pm

Lesson 1: Week 7 Revision

Label the fractions in the table below.

Write: P for a proper fraction

M for a mixed numeral

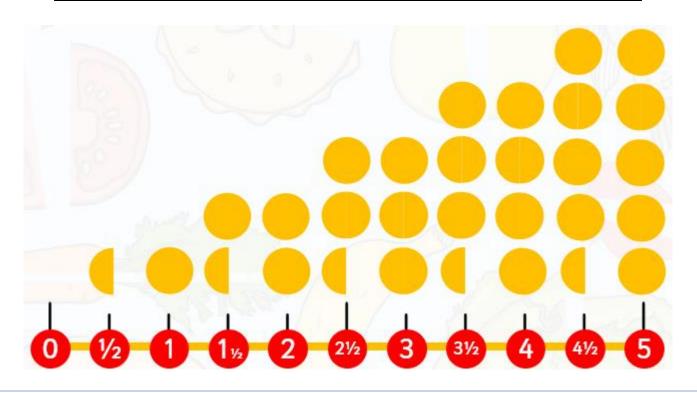
I for and improper fraction

And write the number 1 if they are equal to 1.

3/4	Р	6/10	
1 ½		2/2	
8/5		4/3	
2 3/4		4 5/8	
6/6		12/2	
7/9		9 2/3	

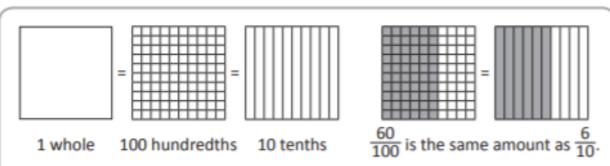
Counting in ¼'s Fill in the table going up ¼ each time, what number do you end up at? Repeat for 1/3.

1/4					
1/3					



Lesson 2: Fractions as decimals

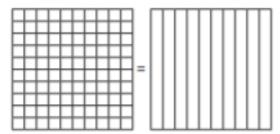
Fractions, decimals and percentages – writing tenths as decimals



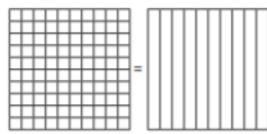
We can divide a whole into one hundred parts. These are called hundredths. Hundredths are made up of 10 lots of tenths.

Show how these amounts are the same:

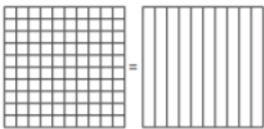
a $\frac{80}{100}$ is the same amount as $\frac{8}{10}$.



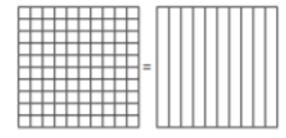
b $\frac{20}{100}$ is the same amount as $\frac{2}{10}$.



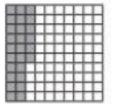
c $\frac{30}{100}$ is the same amount as $\frac{3}{10}$.



d $\frac{70}{100}$ is the same amount as $\frac{7}{10}$.



This diagram shows 26 hundredths shaded or 100.



Fractions can be written as decimals.

As a decimal, this amount is

written as:

The second	Units
	0

Tenths	Hundredths
2	6

Complete this table to show the amounts as tenths, hundredths and decimals:

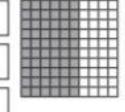
a	Tenti	h5

Hundredths	8
Decimals	

Tenths



Decimals



c Hundredths

d Hundredths

Decimals

indredths	
Decimals	
	—

1.5 is same as 1.50.



THINK

Show the place value of these decimals by writing them in the table:

a	2.6
b	3.76
c	112.6

45.67

Hundreds	Tens	Units
		7
-		
		5

J	Tenths	Hundredths
•		
•		
٠		
•		

FRIDAY - Music



Rhythm warmup

Create some rhythm patterns using characters from your favourite book. For example:

Harry Potter, Ron Weasley, Hagrid, Voldemort.

Say and clap your rhythms to a steady beat.

Some screen free music activities

- Go for a listening walk notice all the sounds around you.
- Listen to your favourite music without the video and dance or play along with kitchen percussion.
- Practice a musical instrument.
- Ask a family member to play you a piece of music they've been practicing on an instrument or teach you a song.
- Sing in the bath or shower it sounds great in there!
- Make up a song of your own.





Singing: Home Among the Gum Trees

https://www.youtube.com/watch?v=Mfd6tyCZCPM

Home Among the Gumtrees By B. Brown/W. Johnson





I've been around the world A couple of times or maybe more I've seen the sights, I've had delights On every foreign shore But when my friends all ask me The place that I adore I tell them right away

[Chorus]

Give me a home among the gumtrees With lots of plum trees A sheep or two, a kangaroo A clothesline out the back Verandah out the front And an old rocking chair

[Verse 2]

You can see me in the kitchen Cooking up a roast Or Vegemite on toast Just you and me, a cup of tea And later on, we'll settle down And go out on the porch And watch the possums play

[Chorus]

[Verse 3]

There's a Safeways on the corner And a Woolies down the street And a New Worlds that's just opened Where they regulate the heat But I'd trade them all tomorrow For a simple bush retreat Where the kookaburras call

[Chorus]

[Verse 4]

Some people live in houses With fences all around Others live in mansions And some beneath the ground But me I like the bush you know With rabbits running round And a pumpkin vine out the back

[Chorus] x2



Book-Week Song

https://docs.google.com/presentation/d/1zuQvf3iXXO-AcKPcv0U3gnasqVf3AQIw6mchRsVPHZQ/mobilepresent?slide=id.ge5afb030f0_0_45



Book-Week inspired soundscape

Watch this video on how to make a soundscape for a story.

https://www.youtube.com/watch?v=2UI-YnIvf6Y





Below are some stories you can use to make your own soundscape. Find sounds to create for the highlighted words. You may also choose your own story.

The Tortoise and the Hare https://www.youtube.com/watch?v=PH3wVfkVozE



The Lion and the Mouse https://www.youtube.com/watch?v=b4l62Oc6r4c

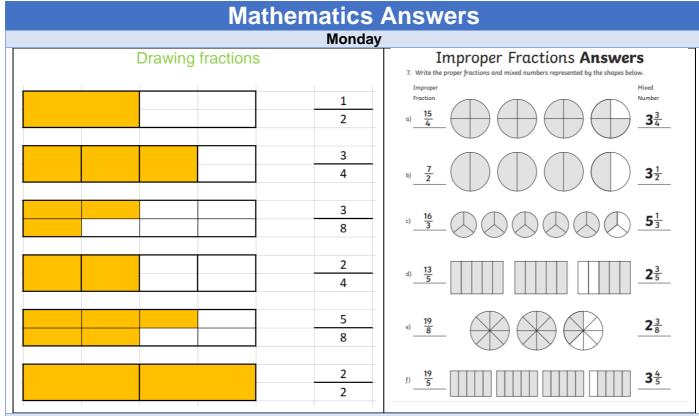


The Fox and the Grapes https://www.youtube.com/watch?v=Xf-6G1ixpuA



Perform your soundscape to someone in your family or class (if you are at school). If you wish to share your work I will create a seesaw page for you to do so, but this is entirely optional.





Tuesday

Find a Whole with Fractions Answers

Circle two fractions that together make a whole.

Can you find all 10 pairs?

								-	
7 8	2 6	1 8	11 12	1 3	7 13	$\frac{1}{2}$	5 10	5 6	3 4
9 12	1 2	2 3 8	3/9	3 5	2 3	$\frac{\frac{1}{2}}{\frac{6}{9}}$	2/8	9 10	1 5
10 12 4 5 9 10 1 7	49	3 8	7/10	3 9	3 3 4	4/6	1 9	12 13	1 5 7 8 7 12
$\frac{1}{4}$	4 9 6 8 1 9	1/2	8 9	1 10	3 4	5 8	5 6	3 7	7 12
<u>4</u> 5	1 9	3 10	7 8	<u>4</u> 5	8 9	5 8 6 7 2 6	1/6	1/5	8 10
9 10	3 4	5 8	3 5	4 5 4 10 3 8	1 6	2 6		<u>4</u> 5	4 9
1 7	2/12	5 8 5 6	5 9	3 8	1 2	3 4	7 9	1 8	
	$\frac{\frac{2}{12}}{\frac{3}{6}}$	<u>1</u> 7	8 9	3 4	7/9 2/10	3 9 4 9	4/6	3 6	5 8
2 3		1 9	3 7	4/5	2 10	4 9	7 8 7 9 4 6	7 10	4 7 5 8 2 4
$\frac{3}{6}$	7 8 6 12	4 5	7 10	6 7	3 4	5 10	2 6	7 8	1 10

Wednesday

Level 1:

$$2 - 2\frac{1}{2} - 3 - 3\frac{1}{2} - 4 - 4\frac{1}{2}$$

 $\frac{1}{2} - 1 - 1\frac{1}{2} - 2 - 2\frac{1}{2} - 3 - 3\frac{1}{2}$

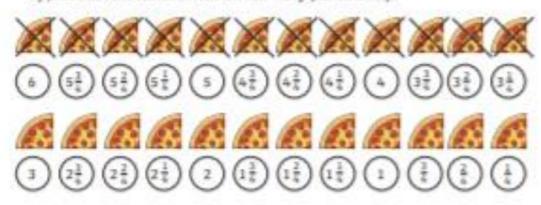
Level 2:

2. Each bottle of juice is 2 full. How many full bottles would there be in total?



There would be 6 full bottles

I have 6 pizzus. I have cut them all in quarters and I est 12 quarters. Cross out each slice
of pizzu eaten and count back to show how many quarters are left.



6. Seth the snake slithers \(\frac{1}{4}\) of a metre at a time. Count how many slithers it takes him to get back to his rock. What is the total in metres?

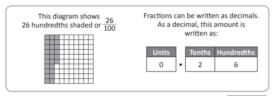


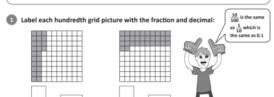
Seth slithered 9 metres back to his rock.

Thursday

Level 1

Types of fractions – hundredths as decimals

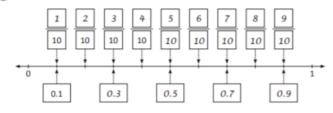




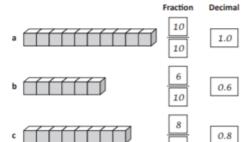
Q2: The rabbit travels 5.5m

Level 2

Complete this number line showing equivalent tenths and decimals:



If a row of 10 multilink cubes is 1 whole, then label the other rows with a fraction



Friday

Level 1

Puzzle time

Calculator - words answers

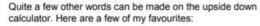


The answers to the upside down sums are:

- 1. legs
- 2. shell

Have you seen my goggles anywhere?

- 3. bell
- 4. log
- 5. goggles



hills bills hogs begs

bogless

giggles lobes globe

holes igloos high

biggles

.....but I'm sure that there are plenty more!

Level 2



Puzzle time

Dizzy digits - answers

This puzzle was in three parts. You needed to answer all three parts.

Use four 4's to make 44 Part 1: Part 2: Use five 5's to make 55

Use six 6's to make 66 Part 3:

Not too difficult, but there are several ways of doing some of these.

For the four fours, the most popular answer is:

44 - 4 + 4 = 44

but we you could also have 44 x 4 + 4 = 44

For the five fives, answers include

 $(5 \times 5) + (5 \times 5) + 5$

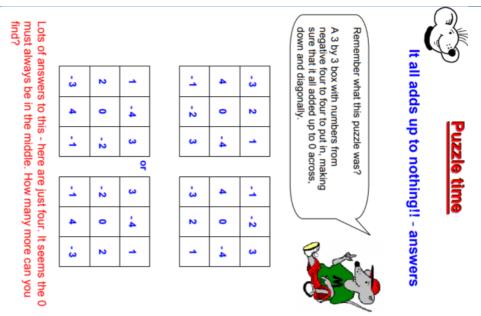
and 5+5+5+5x5

and for six sixes, answers include

66-6+6-6+6

and (6+6) x 6+6-6-6

Any other solutions?



Level 3

Reading Answers

Comprehension

- 1. Down in one of the dungeons
- 2. A register is the roll/ marking attendance
- 3. A small laugh, often in a disrespectful way
- 4. There are many options: scornful, nasty, wicked, cunning, vicious, sly, sneaky, witty, smart, grim...
- 5. On the edge of her seat is an idiom. An idiom is a phrase that doesn't mean the exact same as what is written. On the edge of her seat is an idiom for being excited or nervous or ready to get started. We might say that Hermonie was excited and eager to get started.

Editing

Sheet A

Text 1 - Slime

When you make slime, you **are** learning about chemistry. **C**hemistry is all about how different materials, such as **liquids**, solids and gases, are made up of tiny **a**toms and **m**olecules.

Slime is neither a liquid nor a solid. It **is** known as a non-Newtonian fluid **because** it can be picked up like a solid but can ooze between your **fingers** like a liquid. **W**hen you mix contact lens solution with PVA glue, a **chemical** reaction occurs that creates the slime.

Sheet B

During the 1870s, **W**illiam **G**iles and **W**illiam **G**osse were **the** first **w**hite explorers in this **region**. Gosse was the first to reach **U**luru and named it 'Ayers Rock' after his superior, **S**ir **H**enry **A**yers who was the Chief Secretary of South Australia. It wasn't until the 1990s that its traditional name of Uluru was reinstated. It is now considered disrespectful to refer **to** Uluru as 'Ayers Rock'.

In the early 1900s the Australian Government declared ownership of the land. By the 1950s, tourists and land developers began to make tracks to Uluru and Kata Tjuta. Tourist numbers steadily grew and by the early 1970s, the impact of tourism was having detrimental effects on Uluru and its surroundings. In 1973, the government agreed to relocate accommodation facilities to a new site in order to protect and preserve Uluru. At the time, only a few Anangu were living at Uluru. Most of the Anangu there scattered into other regions within Central Australia.

It was not until 1979 that a national park was acknowledged. This was done to recognise the traditional owners of Uluru. In 1983, Prime Minister Hawke announced the government's intention to grant ownership of the land back to the traditional owners.