$\qquad$
Turramurra North
PUBLIC SCHOOL - 1914
EXPERIENCE TODAY INSPIRE TOMORROW

# Learning from Home Unit: 7 Stage 2 

## Year 3 and Year 4



## 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:
3R Alex Atterton alexandra.redford1@det.nsw.edu.au
3H Madi Hyde Madison.hyde3@det.nsw.edu.au
4H Alex Hahlos alexander.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-gaiLibrary


## 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-greatersydney1\#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


## 3/2R Zoom Classes for BOOK WEEK WEEK 7 TERM 32021 <br> 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.

| 2R <br> Monday <br> 23/8/21 | BOOK WEEK LIV <br> Bigger, Brighter, B <br> 9.20am-9.55am <br> BEFORE the Live to meet the actors https://vimeo.co <br> You might like to at: <br> https://vimeo.co | ESTREAM: <br> ter <br> ream, you might like <br> M/579385090 <br> ke the dance tutorial <br> m/580985863 | LOGON DETAILS: <br> - Go to the secure web portal https://performlivestream.com/ <br> - On the homepage, enter the school password fimE2ITu |  |
| :---: | :---: | :---: | :---: | :---: |
| 3R <br> Monday 23/8/21 | BOOK WEEK LIV Bigger, Brighter, B 12noon - 12.45pm <br> BEFORE the Live to meet the actors https://vimeo.co <br> You might like to at: <br> https://vimeo.co | ESTREAM: <br> ter <br> ream, you might like <br> m/579385090 <br> ke the dance tutorial <br> m/580985863 | $\begin{array}{rr}\text { LOGON D } \\ \bullet & \text { Go } \\ \text { http } \\ \bullet & \text { On } \\ & \text { pas } \\ \bullet & \begin{array}{l}\text { Wa } \\ \text { sch } \\ \text { soo }\end{array} \\ \text { Any issues, }\end{array}$ | ure web portal rmlivestream.com/ page, enter the school mE2ITu <br> ext screen and the eam event will start $\text { II: } 1300652470$ |
| 2R <br> Tuesday 24/8/21 <br> Wednesday 25/8/21 <br> Thursday 26/8/21 <br> Friday 27/8/21 | Zoom Meeting ID |  | Zoom Meeting Password |  |
|  | Morning am | Afternoon pm | Morning am | Afternoon pm |
|  | 66421053478 | 66769707154 | 404984 | 233046 |
| 3R | Zoom Meeting ID |  | Zoom Meeting Password |  |
| Tuesday 24/8/21 | Morning am | Afternoon pm | Morning am | Afternoon pm |
| Wednesday 25/8/21 <br> Thursday 26/8/21 <br> Friday 27/8/21 | 64117586804 | 63748243411 | 055882 | 409574 |

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 |
| :--- | :--- |
| 9.30 am | KK \& KW \& 5T \& 6B |
| 10.30 am | 1F \& 1W \& 2M \& 2R |
| 11.30 am | 3R \& 3H \& 4H |
| 12.15 pm | KK \& KW \& 5T \& 6B |
| 1.30 pm | 1F \& 1W \& 2M \& 2R |
| 2.15 pm | 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 <br> Reading <br> Writing | Spelling <br> Reading <br> Writing | Spelling <br> Reading <br> Writing | Spelling <br> Reading <br> Writing | Spelling <br> Reading <br> Writing |
| Break | Break | Break | Break | Break | Break |
| Middle | Mathematics <br> Book Week livestream 12.00 12.55 pm | ZOOM 11:30am Mathematics | ZOOM 11:30am <br> Mathematics | ZOOM 11:30am <br> Mathematics | ZOOM 11:30am <br> Mathematics |
| Break | Break | Break | Break | Break | Break |
| Afternoon | Science | Art ZOOM 2:15pm | Wellbeing Time ZOOM 2:15pm | PDHPE ZOOM 2:15pm | Music 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!

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（2）寿昆柾（Bay


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


[^0]
## 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
Imagine that you are an alien who has just landed on Earth. Describe all the weird things you are seeing, smelling and touching.


Old Worlds, New Worlds, Other Worlds
Rewrite and illustrate part of your favourite book as a comic strip.


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
Design and illustrate a world of your own. Use your imagination!


Old Worlds, New Worlds, Other Worlds
Write a letter to the author or illustrator of your


## Week 7 Term 3 - Spelling

Year 3 Spelling Words
Year 4 Spelling Words


| horse core | aw au paw sauce | based on weekly focus in other KLAs |
| :---: | :---: | :---: |
| Core: <br> saw <br> small fall more morning talk fourteen forty horse born form door poor short story sport water sure warm draw north caught bought autumn August | Extension: <br> astronaut audience automatic board brought cautious corner course daughter dinosaur distraught enormous exhausted fortune fourth naughty ordinary organise quarter reward | Theme <br> fraction whole half <br> denominator numerator world explanation introduction conclusion description <br> Demon <br> commodore audition applaud chlorine omnivore conservatorium Ecuador portfolio lawyer megafauna |


| or ore a aw au horse core ball paw sauce |  | based on weekly focus in other KLAs |
| :---: | :---: | :---: |
| Core: <br> wall <br> hall <br> talk <br> fork <br> before <br> because <br> sport <br> sure <br> poor <br> floor <br> storm <br> store <br> draw <br> lawn <br> order <br> corner <br> fourth <br> towards <br> autumn <br> August <br> transport <br> caught <br> bought <br> thought <br> brought | Extension: <br> according audible automatic automobile awful awkward cautiously coarse course distraught enormous exhaustion explore keyboard naughty organisation ornament slaughter thoughtfully untoward | Theme fraction whole half denominator numerator world explanation introduction conclusion description Demon corrosion Mauritius doctorate withdrawn oracle audacious nauseous glaucoma Singapore entrepreneur |



## 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.

| A | D | K | O | R | D | E | R | B | W | A | H | P | K | L | A | T | W | A | T |  |  | M |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| U | $\bigcirc$ | Y | R | O | T | S | L | F | O | R | M | O | T | O | A | U | G | U | S |  |  | Z |
| T | O | X | G | $Y$ | $\bigcirc$ | R | E | N | R | $\bigcirc$ | C | O | W | A | R | D | F | A | L |  |  | G |
| U | R | P | H | E | S | R | $\bigcirc$ | H | T | T | X | R | W | A | R | D | P | M | X |  |  | U |
| M | W | S | A | W | F | G | E | A | H | H | A | Y | A | U | L | G | U | R | $\bigcirc$ |  |  | Y |
| N | B | L | L | A | M | S | S | L | G | G | 1 | T | T | R | A | N | S | P | $\bigcirc$ |  |  | T |
| B | B | F | $\bigcirc$ | R | K | H | D | L | U | U | R | Z | E | L | T | F | K | U | R |  |  | P |
| O | L | J | X | I | R | $\bigcirc$ | R | R | $\bigcirc$ | A | U | T | U | M | N | O | B | J | A |  |  | S |
| R | T | R | $\bigcirc$ | $P$ | S | R | A | N | B | C | C | T | R | F | M | U | S | Z | B |  |  | T |
| N | G | S | P | $\bigcirc$ | R | T | W | W | F | G | P | S | F | O | U | R | T | H | E |  |  | O |
| B | R | O | U | G | H | T | O | A | K | $\bigcirc$ | G | U | K | R | M | T | B | J | F |  |  | R |
| M | $\bigcirc$ | R | E | W | R | F | T | L | S | Z | R | G | L | T | R | E | Y | R | $\bigcirc$ |  |  | M |
| A | D | M | U | V | E | S | U | A | C | E | B | U | A | Y | A | E | L | C | R |  |  | T |
| W | L | B | U | $F$ | E | R | U | S | B | P | U | A | T | B | W | N | H | E | E |  |  | S |
| X | F | L | $\bigcirc$ | O | R | N | $\bigcirc$ | R | T | H | C | A | U | G | H | T | K | L | G |  |  | U |
| D | L | L | A | W | E | R | O | T | S | $Y$ | J | N | U | L | 」 | T | H | G | U |  |  | T |

Find the following words in the puzzle.
Words are hidden $\uparrow \downarrow \rightarrow \leftarrow$ and $\boldsymbol{V}$.

| AUGUST | CORNER | FOURTEEN | ORDER | STORY |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 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 |

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

- Read $\rightarrow$ Harry Potters Word Wizadry and then complete the comprehension questions.
- Here are some words to practise before you read

Harry Potter

| banquet | potions | dungeons | pickled | sniggered |
| :---: | :---: | :---: | :---: | :---: |
| foolish | subtle | Simmering <br> cauldron | Shimmering <br> fumes | dunderhead |




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 she wasn't a dunderhead.

## Comprehension

1. Where did potions lessons take place?
$\qquad$
$\qquad$
2. In the text, JK Rowling says "Snape... started the class by taking the register." What do you think a register is?
$\qquad$
$\qquad$
3. Draco Malfoy and his friends... sniggered behind their hands." What do you think sniggered means?
$\qquad$
$\qquad$
4. Write at some adjectives (at least 4) which could be used to describe Professor Snape.
$\qquad$
$\qquad$
5. JK Rowling says "Hermonie Granger was on the edge of her seat and looked desperate to start proving that she wasn't a dunderhead." How do you think Hermonie was feeling in that moment? What does 'on the edge of her seat' mean?

## Mindfulness Monday

## Choose one of the activities below to complete ©



## 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


## 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

## Emats are faidy-common and can be found all-across Australiot, except Tasmaniat. They hawe been in Australiae or thousands Of years and their ancestors are believed

 to-have coexisted with the dinoscurn Sr, Although enuls -ure birds, they cannot lly however, they can run at speeds of up-to 50 km -per hour. When - wruring quickly, they use their wings to sterer.MONDAY - Mathematics
Minute Maths

$$
\begin{aligned}
& 4 \times 0= \\
& 4 \times \square=0 \\
& 4 \times 1= \\
& 4 \times \square=4 \\
& 4 \times 2= \\
& 4 \times \square=8 \\
& 4 \times 3= \\
& 4 \times \square=12 \\
& 4 \times 4= \\
& 4 \times \square=16 \\
& 4 \times 5= \\
& 4 \times \square=20 \\
& 4 \times 6= \\
& 4 \times \square=24 \\
& 4 \times 7= \\
& 4 \times \square=28 \\
& 4 \times 8= \\
& 4 \times \square=32 \\
& 4 \times 9= \\
& 4 \times \square=36 \\
& 4 \times 10= \\
& 4 \times
\end{aligned}
$$

Optional: 4 times tables song

# Numerator and Denominator 




Numerator
How many equal parts do you have?

Denominator
How many equal parts is the whole divided into?


$$
\frac{1}{3}
$$



Colour in the rectangles below to represent each fraction

|  |  |  |  |
| :--- | :--- | :--- | :--- |


| 1 |
| :---: |
| 2 |
| 3 |
| 4 |
| 3 |
| 8 |
| 2 |
| 4 |



| 5 |
| :---: |
| 8 |
| 2 |
| 2 |

## Mixed Numerals and Improper Fractions

Improper
fractions $\& ~ m i x e d ~$
numbers

## https://www.youtube.com/embed/KEmCZGbd4R8 <br> Watch video this video for some help

## Mixed Numerals

Mixed numerals contain a whole number and a fraction.

$2 \frac{1}{4}$ is a mixed numeral. The whole number is 2 .
The fraction is $\frac{1}{4}$.

$15 \frac{5}{8}$ is a mixed numeral.
The whole number is 15 .
The fraction is $\frac{5}{8}$.

## Improper Fractions

An improper fraction is a fraction where the numerator is greater than or equal to the denominator.

$$
\begin{aligned}
& \frac{5}{3} \longleftarrow \text { numerator } \\
& \frac{\text { denominator }}{8} \longleftarrow{ }^{\frac{5}{5}}{ }^{\text {numerator }} \text { denominator }
\end{aligned}
$$

## Improper Fractions

7. Write the proper fractions and mixed numbers represented by the shapes below.
Improper Fraction
a)

Mixed

Number
b)

$\qquad$



$\qquad$

e)



## Read the information below

## 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.

The Earth's crust is cracked into twelve tectonic plates.


## 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.



## 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?


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



## Step 1

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


Step 2
Gently, start pushing the two boxes together.


## 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:
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
Why do you think some Mountain Ranges, like the Himalayas, are still rising?
$\qquad$

Draw and label an infographic explaining how your mountain range formed.

## TUESDAY - English <br> 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 |  |
| :--- | :--- | :--- |
|  |  |  |
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|  |  |  |

- 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!
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$


## 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 or 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. Ta 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.


## HOGWARTS WORD SEARCH

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

| D | H | R | O | N | S | F | P | W | A | B |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Q | U | S | C | I | L | A | O | A | D | L |
| U | F | M | E | P | Y | W | T | L | H | L |
| I | F | R | B | U | T | K | I | C | E | A |
| D | L | A | H | L | H | E | O | 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 | O | A | O | O |
| C | F | G | I | N | N | H | Y | R | N | G |
| H | F | A | D | G | S | N | A | P | E | C |
| G | R | Y | F | F | I | N | D | O | R | M |


| CHARMS | HUFFLEPUFF | RON |
| :---: | :---: | :---: |
| DUMBLEDORE | LUPIN | HARRY |
| FANG | MCGONAGALL | HERMIONE |
| FAWKES | POTIONS | SLYTHERIN |
| GRYFFINDOR |  |  |
| HAGRID | RAVENCLAW | SNAPE |

## HarryPøTter

## BOOKMARK

Colour in and decomate, the brok trark beloer. Then, cut out both sides and stick them together back to back.


## Writing

## We are continuing our learning about Explanation Texts!

## Learning Objective

- We are learning to write explanation texts $\odot \odot)(-)$


## Success Criteria

- I can identify the language features of an explanation text $\odot \odot) \odot$
- I can create and describe a potion that could save the world $) \cdot(\cdot)$


## 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. $\qquad$
2. $\qquad$
3. $\qquad$
4. $\qquad$

What language features do explanation texts use?

1. $\qquad$
2. $\qquad$
3. $\qquad$
4. $\qquad$

## EXPLANATION

The purpose of an explanation is to describe how or why things happen, how things work or how certain tasks are done. Examples of explanations include:

- flow charts
- written explanations

Explanations use:
Specific vocabulary
Adjectives and adverbs
Time Connectives
Present tense verbs


## 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!


Today, you will be inventing your own potion. You will need to:

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


## Your task:



## 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.


Ingredients:
1.
2.
3.
4.
5.
6.

Powers (i.e. what would it do)? $\qquad$

What would it look like? $\qquad$

What would it smell like?

Read more:
Harry Potter and the Philosopher's Stone, Chapter 8, page 145

## * HarryPotter

## POTIONS MASTER

Additional space to write or draw your ideas:

## TUESDAY - Mathematics Minute Maths

Start your stopwatch and try the $\mathbf{3 0}$ 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 $1 / 2$ of a pizza we have one of two pieces.
If we had $2 / 2$ this means we have the whole pizza.
$1 / 2+1 / 2=2 / 2$


## $2 / 2$ 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?

| $\frac{7}{8}$ | $\frac{2}{6}$ | $\frac{1}{8}$ | $\frac{11}{12}$ | $\frac{1}{3}$ | $\frac{7}{13}$ | $\frac{1}{2}$ | $\frac{5}{10}$ | $\frac{5}{6}$ | $\frac{3}{4}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\frac{9}{12}$ | $\frac{1}{2}$ | $\frac{2}{3}$ | $\frac{3}{9}$ | $\frac{3}{5}$ | $\frac{2}{3}$ | $\frac{6}{9}$ | $\frac{2}{8}$ | $\frac{9}{10}$ | $\frac{1}{5}$ |
| $\frac{10}{12}$ | $\frac{4}{9}$ | $\frac{3}{8}$ | $\frac{7}{10}$ | $\frac{3}{9}$ | $\frac{1}{3}$ | $\frac{4}{6}$ | $\frac{1}{9}$ | $\frac{12}{13}$ | $\frac{7}{8}$ |
| $\frac{1}{4}$ | $\frac{6}{8}$ | $\frac{1}{2}$ | $\frac{8}{9}$ | $\frac{1}{10}$ | $\frac{3}{4}$ | $\frac{5}{8}$ | $\frac{5}{6}$ | $\frac{3}{7}$ | $\frac{7}{12}$ |
| $\frac{4}{5}$ | $\frac{1}{9}$ | $\frac{3}{10}$ | $\frac{7}{8}$ | $\frac{4}{5}$ | $\frac{8}{9}$ | $\frac{6}{7}$ | $\frac{1}{6}$ | $\frac{1}{5}$ | $\frac{8}{10}$ |
| $\frac{9}{10}$ | $\frac{3}{4}$ | $\frac{5}{8}$ | $\frac{3}{5}$ | $\frac{4}{10}$ | $\frac{1}{6}$ | $\frac{2}{6}$ | $\frac{7}{8}$ | $\frac{4}{5}$ | $\frac{4}{9}$ |
| $\frac{1}{7}$ | $\frac{2}{12}$ | $\frac{5}{6}$ | $\frac{5}{9}$ | $\frac{3}{8}$ | $\frac{1}{2}$ | $\frac{3}{4}$ | $\frac{7}{9}$ | $\frac{1}{8}$ | $\frac{4}{7}$ |
| $\frac{1}{8}$ | $\frac{3}{6}$ | $\frac{1}{7}$ | $\frac{8}{9}$ | $\frac{3}{4}$ | $\frac{7}{9}$ | $\frac{3}{9}$ | $\frac{4}{6}$ | $\frac{3}{6}$ | $\frac{5}{8}$ |
| $\frac{2}{3}$ | $\frac{7}{8}$ | $\frac{1}{9}$ | $\frac{3}{7}$ | $\frac{4}{5}$ | $\frac{2}{10}$ | $\frac{4}{9}$ | $\frac{3}{5}$ | $\frac{7}{10}$ | $\frac{2}{4}$ |
| $\frac{3}{6}$ | $\frac{6}{12}$ | $\frac{4}{5}$ | $\frac{7}{10}$ | $\frac{6}{7}$ | $\frac{3}{4}$ | $\frac{5}{10}$ | $\frac{2}{6}$ | $\frac{7}{8}$ | $\frac{1}{10}$ |



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

Success Criteria
I can identify and describe mixed numerals, proper fractions and improper fractions


Proper Fraction

## Mixed Numbers

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

$\qquad$
b.

c.

$\qquad$
d.

e.

f.


|  | dequmn ${ }^{\text {pax! }}$ W |  | uo!! | Iequmn ${ }^{\text {Pax!W }}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
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|  | Iequmn ${ }^{\text {Pex }}$ [W |  | uо!\% | dequmn ${ }^{\text {pex }}$ [W |  |
|  | Iequmn ${ }^{\text {pex! }}$ W |  |  | Iequmn N pex! ${ }^{\text {a }}$ |  |
|  | Iequmn ${ }^{\text {pex }}$ [W |  | uo!ivory jedoddu\| | Iequmn N pex! ${ }^{\text {d }}$ |  |

[^1]
## 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.


1. 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 $\mathbf{3} \frac{\mathbf{2}}{\mathbf{5}}$ to an improper fraction.

Multiply the whole number by the denominator: $\mathbf{3 \times 5}=\mathbf{1 5}$
Add the numerator to that: $\mathbf{1 5 + 2 = 1 7}$
Then write that down above the denominator, like this: $\frac{\mathbf{1 7}}{\mathbf{5}}$
Convert the following mixed numbers to improper fractions. Write your answer on the line next to each problem.

1) $5 \frac{1}{3}=$
2) $2 \frac{1}{2}=$
3) $9 \frac{1}{5}=$ $\qquad$
4) $2 \frac{1}{8}=$
5) $3 \frac{1}{4}=$
6) $6 \frac{1}{2}=$ $\qquad$
7) $3 \frac{1}{4}=$
8) $6 \frac{1}{10}=$
9) $5 \frac{4}{9}=$ $\qquad$
10) $3 \frac{2}{9}=$
11) $5 \frac{7}{10}=$
12) $9 \frac{2}{3}=$ $\qquad$
13) $9 \frac{3}{8}=$
14) $9 \frac{1}{2}=$
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=1ijs42hjw7an3\&epik=dj0yJnU9OHp3 Y19VaVFJbUx2UIMta1IrYVAyRTk2MHhyY05heHMmcD0wJm49cndaWWhiTnlvbi01OTJ6d0ot c1ZwQSZOPUFBQUFBR0Q4ektz


## WEDNESDAY - English

Spelling

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

For example: stirl, were, word, heard, church
Remember to look, say, cover, write, check and correct each word.


| My Words | Practise |
| :--- | :--- |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
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Cover

- Optional: Choose one activity to complete in the space below

| Illustrations Expert <br> Draw a picture to match <br> the meaning of each of <br> your words. | Cartoon Connection <br> Create a cartoon strip <br> using as many spelling <br> words as you can. |
| :---: | :---: |
| Write your spelling words <br> using fancy letters. <br> apple <br> keen <br> arrive | Spelling Addition <br> Vowels are worth 10 and <br> consonants are worth 5. <br> Write your words and <br> then add the value of <br> each letter in the word. <br> 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

## Text 1 - Slime

Correct 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 different materials, such as likuids, solids and gases, are made up of tiny Atoms and 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 ooze between your finger's like a liquid when you mix contact lens solution with PVA glue, a chemikal reaction occurs that creates the slime

| Editing Marks |  |
| :--- | ---: |
| Capital letter | $\equiv$ |
| End punctuation |  |
| Insert a word | (1) |
| Change to lower case | /ic |
| Take something out | $\mathbf{9 7}$ |
| Check spelling | sp |
| New paragraph | II |

Write the text correctly on the lines below.
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
(a) EDIting
(C) teachstarter

## Uluru - Editing

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

during the 1870 s , 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 Goverment 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.
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$

## 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 $) \cdot() \cdot$
- 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.

## Text Types

## Explanations




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

2. Find the sets of 3 numbers from your $4 x$ 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. $4 \times 4=16$
b. $\qquad$ L. $\qquad$
c. $\qquad$
d. $\qquad$
e. $\qquad$
f. $\qquad$
g. $\qquad$
h. $\qquad$
i. $\qquad$
j. $\qquad$

## Revision: Fractions <br> 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.


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

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

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

## Or counting with improper fractions

$$
\frac{1}{4}, \frac{2}{4}, \frac{3}{4}, \frac{4}{4}, \frac{5}{4}, \frac{6}{4}, \frac{7}{4}, \frac{8}{4}
$$

## 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 $1 / 2$ 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.


Fraction: $\qquad$
Decimal: $\qquad$
4.


Fraction: $\qquad$
Decimal: $\qquad$
2.


Fraction: $\qquad$
Decimal: $\qquad$
3.


Fraction: $\qquad$
Decimal: $\qquad$
5.


Fraction: $\qquad$
Decimal: $\qquad$


Fraction: $\qquad$
Decimal: $\qquad$

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



## 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.
1.


Fraction: $\frac{\mathbf{1 1}}{\mathbf{1 0 0}}$
Decimal: $\mathbf{0 . 1 1}$
4.


Fraction: $\qquad$

Decimal: $\qquad$ -
2.


Fraction: $\qquad$

Decimal: $\qquad$
5.


Fraction: $\qquad$

Decimal: $\qquad$

3.


Fraction: $\qquad$

Decimal: $\qquad$
6.


Fraction: $\qquad$

Decimal: $\qquad$

## 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.


| My Words | Practise |
| :--- | :--- |
|  |  |
|  |  |
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|  |  |
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|  |  |
|  |  |

- Optional: Choose one activity to complete in the space below

| Spelling Fitness <br> Practise your spelling <br> words whilst completing <br> some physical activity e.g. <br> bouncing a ball, hula <br> hooping, skipping. | Working Out Words <br> Group your spelling words <br> into noun, adjectives, <br> verbs, adverbs. |
| :---: | :---: |

- Optional: In preparation for tomorrow's spelling test, ask a family member to test you.
- 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!
 Harry noticed him glance at the tire. Harry looked at it too. "Hagrid - What's that?" But he already knew what it was. In the very heart of the fire, underneath the kettle, was a huge, black egg.
"Ah," said Hagrid, fiddling nervously with his bear. "That's - er..."
"Where did you get it Hagrid?" said Ron, crouching over the fire to get a closer look at the egg. "It must've cost you a fortune." "Won it," said Hagrid. "Las' night. I was down in the village havin' a few drinks an' got into a game o' cards with a stranger. Think he was quite glad to get rid of it, ter be honest."
"But what are you going to do with it when it's hatched?" said Hermione.
"Well, I've been doin' some readin'," said Hagrid, pulling a large book from under his pillow. "Got this one outta the library - Dragon Breeding for Pleasure and Profit - it's a bit outta date o' course, but it's all in 'ere. Keep the egg in the fire 'cause their mothers breathe fire on 'em see, 'an when it hatches, feed it on a bucket o' brandy mixed with chicken blood every half hour. An' see here - how ter recognise diff'rent eggs - what I got there's a Norwegian Ridgeback. They're rare them."

He looked very pleased with himself, but Hermionie didn't. "Hagrid, you live in a wooden house," she said.
But Hagrid wasn't listening. He was humming merrily as he stoked the fire....

1

Harry Potter and the Philosophers Stone, Chapter fourteen

When the bell sounded from the castle at the end of their lesson, the three of them dropped their trowels at once and hurried
through the grounds to the edge of the forest. Hagrid greeted them looking flushed and excited.
"It's nearly out," he ushered them inside.
The egg was lying on the table. There were deep cracks in it. Something was moving inside; a funny clicking noise was coming from it.

They all drew their chairs up to the table and watched with bated breath. All at once, there was a scraping noise and the egg split open. The baby dragon flopped on to the table. It wasn't exactly pretty; Harry thought it looked like a crumpled, black umbrella. Its spiny wings were huge compared to its skinny jet body and it had a long snout with wide nostrils, stubs of horns and bulging, orange eyes.

It sneezed. A couple of sparks flew out of its snout.
"Isn't he beautiful?" Hagrid murmured. He reached out a hand to stroke the dragons head. It snapped at his fingers, showing pointed fangs. "Bless him, look, he knows his mummy!" said Hagrid

## HARRYPOTTER

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 lookss like?
Use the space below to draw your dragon egg. What species would hatch from it? What would that dragon look like?
EGG DRAGON
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 $) \cdot() ;$


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:

1. Re read your introduction to remind you of what you have written
2. 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?

## EXPLANATION

The purpose of an explanation is to describe how or why things happen, how things work or how certain tasks are done. Examples of explanations include:

- flow charts
- written explanations

Explanations use: Specific vocabulary Adjectives and adverbs

Time Connectives
Present tense verbs


## 4 Times Table

## Multiplication Wheels



5.

6.


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


## 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 | Tenths Hundredths <br> 0 $\bullet 2$${ }^{2}$ | 6 |
| :---: | :---: | :---: |

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

a

$\square$
b

$\square$


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


## Types of fractions - tenths as decimals

Fractions can be written as decimals.
This row of multilink cubes shows 10 tenths:

$\frac{6}{10}$ can be shown like this:

$\frac{6}{10}$ as a decimal is 0.6


The decimal point separates the whole number from the decimal.
We would write 1 or $\frac{10}{10}$ as 1.0
(1) Complete this number line showing equivalent tenths and decimals:


2 If a row of $\mathbf{1 0}$ multilink cubes is $\mathbf{1}$ whole, then label the other rows with a fraction and decimal:

b


$\square$
c




## 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.

| 3.6 | 45.85 | 136.7 | 84.32 |
| :---: | :---: | :---: | :---: |
| 6 tenths |  |  |  |
| 46.48 | 284.39 | 6.08 | 12.98 |
|  |  |  | $0-0-$ |

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

| Tens | Ones | Tenths |
| :---: | :---: | :---: |
|  |  |  |

1. $8 \div 10=\square$
2. $5 \div 10=$ $\square$
3. $37 \div 10=$ $\square$
4. $62 \div 10=$ $\square$
5. $16 \div 10=$ $\square$
6. $89 \div 10=$ $\square$
7. $40 \div 10=$ $\square$
8. $92 \div 10=$ $\square$

## 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 | Hundreds | Tens | Ones/Units |
| :---: | :---: | :---: | :---: | :---: |
| 4 | 3 | 4 |  |  |
| $4 \times 10000$ | $3 \times 1000$ | $1 \times 100$ | $3 \times 10$ | $2 \times 10$ |

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 | Thousandths |  |
| 100 | 10 | $\mathbf{1}$ | . | $\frac{1}{10}$ | $\frac{1}{100}$ | $\frac{1}{1000}$ |  |

Example 92.26 would be written in expanded form like this.

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



# Writing Numbers in Expanded Form 10 000s Activity 

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

| 53809 | $50000+3000+800+9$ |
| :--- | :--- |
| 12600 |  |
| 63807 |  |
| 47869 |  |
| 25411 |  |
| 37943 |  |
| 89004 |  |
| 90909 |  |
| 12345 |  |
| 40205 |  |

e. $\qquad$ $=2$ thousands, 3 hundreds, 4 tens, 4 ones
f. $\qquad$ $=7$ thousands, 7 tens, 9 ones
g. $\qquad$ $=6$ thousands, 4 hundreds, 8 ones
h. $\qquad$ $=9$ thousands, 2 tens, 9 ones
i. $\qquad$ $=1$ thousands, 6 hundreds, 8 tens

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

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

# THURSDAY - PDHPE <br> <br> Lesson 7 - All Systems Go! <br> <br> Lesson 7 - All Systems Go! <br> Last week we looked at the Digestive System. Today we are going to explore the Nervous System. 

Activity 1 - Fill in the missing words
Neurons two touching reaction communicates
hand brain

The nervous system is made up of many cells called $\qquad$ . 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 $\qquad$ a person feels from touching a hot plate occurs because the brain $\qquad$ 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 $\qquad$ and spinal cord along with other organs. In general, the system is divided into $\qquad$ 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 earlier example about a person $\qquad$ a hot plate. The CNS organises and analyses the information it receives about the sense of touching something hot. It interprets this information and instructs the PNS to transmit signals that will have the person remove their
$\qquad$ from the hot plate.

Activity 2 - Watch a short video about the Nervous System https://www.youtube.com/embed/siyl4CmBOA0

## Brain Facts

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

Every brain cell makes connections with around 10000 other brain cells.

The brain uses $20-30 \%$ of all the blood and oxygen that the body uses.

Scientists are constantly working to understand the brain better and we still don't fully understand everything about it!

## Parts of the Brain

The Cerebrum: Frontal Lobe Personality, thinking, planning, problem solving.

The Cerebrum: Temporal Lobe Controls speech and hearing.


The Brain Stem: Controls all the automatic things, such as circulation.


The Cerebrum: Parietal Lobe Controls movement, sensations (pain, taste, touch, etc.), speed and writing.

The Cerebrum: Occipital Lobe Controls memory,
sight and smell.

Links the brain to the rest of the body.
muscles.

## The Cerebellum: Controls movement, balance and <br> The Cerebellum: Controls movement, balance and

## What's in Your Brain

Match the regions of the brain with their functions.
a. cerebellum
b. frontal lobe
c. occipital lobe
d. parietal lobe
e. temporal lobe
$\qquad$ 1. This is the part of the brain responsible for planning and problem solving.
_ 2. This part of the brain regulates coordination.
_3. Hearing is processed in this part of the brain.
_4. Vision is processed in this part of the brain.
__ 5. Taste and touch are a result of functions in this part of the brain.

Activity 4 - Can you find all the words?
Nervous System
Can you find...

| S | d | j | m | S | b | S | b | l | i | n | k | i | n | g | n |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| y | n | e | 0 | b | t | r | a | n | s | m | i | t | f | m | e |
| n | t | u | d | l | k | i | m | $p$ | u | l | s | e | S | y | $u$ |
| a | q | z | C | m | n | k | m | s | y | i | p | j | k | e | r |
| p | y | p | i | 0 | e | S | g | u | J | g | d | S | m | 1 | 0 |
| S | e | r | c | g | e | $p$ | C | b | 1 | f | z | u | f | 1 | t |
| e | j | k | b | 1 | j | i | n | f | y | u | u | r | V | n | r |
| c | n | S | a | n | e | n | S | e | h | f | S | y | g | S | a |
| C | n | v | i | e | r | a | r | r | b | h | i | e | C | h | n |
| w | p | a | 0 | r | k | l | 1 | e | z | b | m | n | S | e | s |
| S | r | d | j | k | f | C | n | f | S | t | p | y | d | a | m |
| b | m | b | V | d | w | 0 | h | 1 | X | p | r | S | r | t | i |
| i | u | $p$ | 0 | f | r | r | n | e | n | w | 0 | s | e | h | t |
| X | S | d | k | $u$ | j | d | V | x | e | S | e | n | r | u | t |
| k | f | h | e | 1 | m | d | $f$ | y | i | a | f | i | S | h | e |
| s | e | n | S | e | 0 | r | g | a | n | S | a | b | 1 | e | 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/dcnA8IcICLM
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 <br> 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 | V |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
| Score: |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |



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

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | M | 1 | E | $\bigcirc$ | L | H | Z | F | W | E | S | I | N | A | G | R | $\bigcirc$ | D | T |  |  |
|  | G | S | X | Y | A | A | E | W | A | R | D | S | $\checkmark$ | G | X | K | Y | A | H |  |  |
|  | T | T | H | T | T | R | S | T | D | H | X | T | T | N | Y | E | K | U |  |  |  |
| D | U | R | A | H | H | Q | G | Q | C | U | B | R | M | 1 | L |  | R | G | U |  |  |
|  | A | A | U | G | O | R | S | H |  | B | C | A |  | D | S | B | B | H | O |  |  |
| N | N | U | S | U | U | U | U | Q | T | A | O | U | E | R | U | O | A | 1 | R |  |  |
|  | O | G | T | A | G | A | O | U | A | E | A |  | 1 | $\bigcirc$ | O | A | U | L | B |  |  |
| R | R | H | 1 | N | H | S | M | A | M | F | R |  | S | C |  | R | D | R | s |  |  |
| Y | T | T | O | A | T | O | R | R | O | P | S |  | U | C | T | D | 1 | E | U |  |  |
| E | S | R | N | U | F | N | O | T |  |  | E | L |  | A | U | R | E | L | O |  |  |
| S | A | U | T | G | U | 1 | N | E |  | E | J |  |  | P | A | E | N | B |  |  |  |
| R | A |  | T | H | L | D | E | R | A | M | F | A | x | I | C | N | C |  | T |  |  |
|  | Q |  | O | T |  | D |  | W | K |  | A |  | E | Y | G |  | E |  |  |  |  |
|  |  |  |  | Y |  |  |  | T |  |  |  |  |  | R |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Find the following words in the puzzle. Words are hidden $\boldsymbol{\uparrow} \boldsymbol{\downarrow} \rightarrow \leftarrow$ and $\boldsymbol{\searrow}$

| ACCORDING | BOARD | DINOSAUR | KEYBOARD | SLAUGHTER |
| :--- | :--- | :--- | :--- | :--- |
| ASTRONAUT | BROUGHT | DISTRAUGHT | NAUGHTY | THOUGHTFULLY |
| AUDIBLE | CAUTIOUS | ENORMOUS | ORDINARY |  |
| AUDIENCE | CAUTIOUSLY | EXHAUSTED | ORGANISATION |  |
| AUTOMATIC | COARSE | EXHAUSTION | ORGANISE |  |
| AUTOMOBILE | CORNER | EXPLORE | ORNAMENT |  |
| AWFUL | COURSE | FORTUNE | QUARTER |  |
| AWKWARD | DAUGHTER | FOURTH | REWARD |  |

## Challenge <br> Which sound wins?

Put $X$ on the irurorer words.
Put O on the or ore a aw words.
The winner will have 3 in a row.


| sure | hurt | talk |  | warm | wall | worth |  | word | form | north |
| :---: | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| water | poor | early |  | learn | forty | horse |  | born | worm | storm |
| dirt | learn | earth |  | term | draw | circle |  | story | world | work |

[^2]$\qquad$ Winner is $\qquad$ Winner is

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


## Expecto Patronum!

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.


## 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!

## MY POTION

## 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:

1. Re read your
introduction and
description that you
have written so far.
2. Read 'Explanation Text,

Conclusion.
3. 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


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 <br> Minute Maths

Solve the problems by filling in the empty boxes.


## 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.

1. $39459 \div 7=$
( Spiders have 8 but millipedes do not have millions )
2. $15469 \times 5=$
(Put it to your ear and you may hear the sea.)
3. The square root of 59876644
( It sounds like he invented the telephone.)
4. $10000-9393$
( It's easy to fall off this )

5. $1792202 \times 3=$
(Put these on to see underwater )
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. <br> You can use the +, -, $\mathbf{x}$, $\div$ 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
$44 \times 4-4$ 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.
$-4$
$-3$
$-2$


$$
\begin{array}{|l|l|}
\hline 2 & 3 \\
\hline
\end{array}
$$

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: $\mathbf{P}$ for a proper fraction
$\mathbf{M}$ for a mixed numeral
I for and improper fraction
And write the number 1 if they are equal to 1.

| $3 / 4$ | $P$ | $6 / 10$ |  |
| :---: | :---: | :---: | :--- |
| $11 / 2$ |  | $2 / 2$ |  |
| $8 / 5$ |  | $4 / 3$ |  |
| $23 / 4$ |  | $45 / 8$ |  |
| $6 / 6$ |  | $12 / 2$ |  |
| $7 / 9$ |  | $92 / 3$ |  |

Counting in $1 / 4$ 's
Fill in the table going up $1 / 4$ each time, what number do you end up at? Repeat for $1 / 3$.

| $1 / 4$ |  |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $1 / 3$ |  |  |  |  |  |  |  |  |  |

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.

1 Show how these amounts are the same:
a $\quad \frac{80}{100}$ is the same amount as $\frac{8}{10}$.

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

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


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


Fractions can be written as decimals. As a decimal, this amount is written as:

(3) Complete this table to show the amounts as tenths, hundredths and decimals:
a


c Hundredths


d Hundredths


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



## 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
[Verse 1]
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

[Verse 3]
[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 inspired soundscape

Watch this video on how to make a soundscape for a story.
https://www.youtube.com/watch?v=2Ul-Ynlvf6Y


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=b41620c6r4c


## 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.

## Mathematics Answers

Monday

Drawing fractions


Improper Fractions Answers
7．Write the proper fractions and mixed numbers represented by the shapes below．
 ： 1 〇〇〇 1

 $\cdots \neq{ }^{2 z}$


Find a Whole with Fractions Answers


| $\frac{7}{8}$ | $\frac{2}{6}$ | $\frac{1}{8}$ | $\frac{11}{12}$ | $\frac{1}{3}$ | $\frac{7}{13}$ | $\frac{1}{2}$ | $\frac{5}{10}$ | $\frac{5}{6}$ | $\frac{3}{4}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\frac{9}{12}$ | $\frac{1}{2}$ | $\frac{2}{3}$ | $\frac{3}{9}$ | $\frac{3}{5}$ | $\frac{2}{3}$ | $\frac{6}{9}$ | $\frac{2}{8}$ | $\frac{9}{10}$ | $\frac{1}{5}$ |
| $\frac{10}{12}$ | $\frac{4}{9}$ | $\frac{3}{8}$ | $\frac{7}{10}$ | $\frac{3}{9}$ | $\frac{1}{3}$ | $\frac{4}{6}$ | $\frac{1}{9}$ | $\frac{12}{13}$ | $\frac{7}{8}$ |
| $\frac{1}{4}$ | $\frac{6}{8}$ | $\frac{1}{2}$ | $\frac{8}{9}$ | $\frac{1}{10}$ | $\frac{3}{4}$ | $\frac{5}{8}$ | $\frac{5}{6}$ | $\frac{3}{7}$ | $\frac{7}{12}$ |
| $\frac{4}{5}$ | $\frac{1}{9}$ | $\frac{3}{10}$ | $\frac{7}{8}$ | $\frac{4}{5}$ | $\frac{8}{9}$ | $\frac{6}{7}$ | $\frac{1}{6}$ | $\frac{1}{5}$ | $\frac{8}{10}$ |
| $\frac{9}{10}$ | $\frac{3}{4}$ | $\frac{5}{8}$ | $\frac{3}{5}$ | $\frac{4}{10}$ | $\frac{1}{6}$ | $\frac{2}{6}$ | $\frac{7}{8}$ | $\frac{4}{5}$ | $\frac{4}{9}$ |
| $\frac{1}{7}$ | $\frac{2}{12}$ | $\frac{5}{6}$ | $\frac{5}{9}$ | $\frac{3}{8}$ | $\frac{1}{2}$ | $\frac{3}{4}$ | $\frac{7}{9}$ | $\frac{1}{8}$ | $\frac{4}{7}$ |
| $\frac{1}{8}$ | $\frac{3}{6}$ | $\frac{1}{7}$ | $\frac{8}{9}$ | $\frac{3}{4}$ | $\frac{7}{9}$ | $\frac{3}{9}$ | $\frac{4}{6}$ | $\frac{3}{6}$ | $\frac{5}{8}$ |
| $\frac{2}{3}$ | $\frac{7}{8}$ | $\frac{1}{9}$ | $\frac{3}{7}$ | $\frac{4}{5}$ | $\frac{2}{10}$ | $\frac{4}{9}$ | $\frac{3}{5}$ | $\frac{7}{10}$ | $\frac{2}{4}$ |
| $\frac{3}{6}$ | $\frac{6}{12}$ | $\frac{4}{5}$ | $\frac{7}{10}$ | $\frac{6}{7}$ | $\frac{3}{4}$ | $\frac{5}{10}$ | $\frac{2}{6}$ | $\frac{7}{8}$ | $\frac{1}{10}$ |

Level 1:

$$
\begin{gathered}
2-21 / 2-3-31 / 2-4-41 / 2 \\
1 / 2-1-11 / 2-2-21 / 2-3-3^{1 ⁄ 2}
\end{gathered}
$$

Level 2:
2. Aach bettic of juice ia I full. new maty fall tertho would thare be in tetal?


Thers wadd he of fill hotiles
 of pirm saten and cruat hark to show how many quartars ars left.






## Thursday

Level 1
Types of fractions - hundredths as decimals


Q2: The rabbit travels 5.5 m



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. Chemistry is all about how different materials, such as liquids, solids and gases, are made up of tiny atoms and molecules.

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. When you mix contact lens solution with PVA glue, a chemical reaction occurs that creates the slime.

## Sheet B

During the 1870s, William Giles and William Gosse were the first white explorers in this region. Gosse was the first to reach Uluru and named it 'Ayers Rock' after his superior, $\underline{\text { Sir Henry Ayers }}$ 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 $\underline{C}$ entral 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.


[^0]:    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!

[^1]:    Write the mixed number and improper fraction for the shaded area of each picture.
    Mixed Numbers and Improper Fractions

[^2]:    Winner is

