

EXPERIENCE TODAY INSPIRE TOMORROW

Learning from Home

Unit: 4 Stage 2

Year 3 and Year 4



Term 3 Week 4 2021

Websites for Learning

- TNPS school website: https://turramurrn-p.schools.nsw.gov.au where our learning From Home Packages are located.
- 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

OLYMPICS

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

ENGLISH

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

MATHEMATICS

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

SCIENCE AND TECHNOLOGY

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

HSIE - HISTORY AND GEOGRAPHY

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

CREATIVE ARTS

• Art for Kids Hub https://www.artforkidshub.com - offers instructional videos for art lessons

PERSONAL DEVELOPMENT / HEALTH / PHYSICAL EDUCATION

Cosmic Kids Yoga https://www.cosmickids.com



Turramurra North Public School

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

3/2R Class Catch Up and Check In Meetings ZOOM INFORMATION FOR TERM 3 2021 – WEEK 4

Dear Parents and Carers.

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

The video conference room is like a classroom, and the same school behaviour and discipline policies apply to this environment. Students need to access Zoom via 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.

The Zoom meeting ID and passwords for this week are:

Class	Zoom Meeting ID		Zoom Meeting Pass	sword
2R	Morning am	Afternoon pm	Morning am	Afternoon pm
	685 2058 3071	660 1830 7345	834863	330720
3R	652 0989 0751	632 0941 4232	767684	183052

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

Each class will have a Zoom meeting in the morning and another, with different content, in the afternoon. Each session will be approximately 30-45 minutes as indicated. Students are expected to attend both the morning and afternoon session each day.

Monday 2 August, Tuesday 3 August, Wednesday 4 August, Thursday 5 August and Friday 6 August

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

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

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

Protocols for using Zoom

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

Parents and Carers:

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

Students:

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

- Make sure you have a distraction free background or blur your Zoom background.
- When you're using your name in Zoom, only use your correct first name and the initial of your surname.
- · Don't invite anyone else into your Zoom class meeting.
- Ensure you are wearing appropriate clothing when participating in a Zoom class meeting.

Teachers / Turramurra North Public School:

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

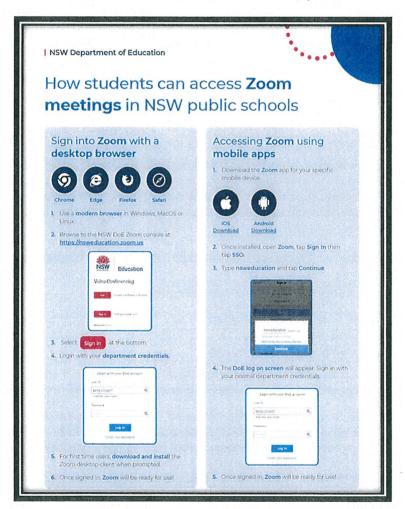
Please read the instructions below and download Zoom in preparation for your child's class meetings.

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

Kind regards,

K-6 Teachers
Turramurra North Public School

Michelle Verhagen Principal



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



Turramurra North Public School

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

3/2R SEESAW INFORMATION FOR TERM 3 2021

Dear Stage 2 Parents and Carers,

With the continuing Learning from Home requirements, Stage 2 teachers have set up *Seesaw* for their students. Seesaw is an online forum. It enables students to login, access a range of activities and resources that the classroom teacher has assigned and share / upload their work more easily.

Please note: We will continue to provide our weekly Learning from Home Units, available for collection on Monday each week from 7:30am at the school gates. A digital copy will be uploaded to the school website. Daily Zoom classes will also continue as normal.

Seesaw will be used by students to upload selected tasks each week. These tasks will be clearly highlighted on the weekly timetable of the Learning from Home Unit of Work. Classroom teachers will give short written feedback on these tasks for each student.

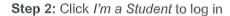
How do students sign-in to Seesaw?







Step 1: Please download the Seesaw class app on your device to access your child's class (this is different to the family app) or go to https://app.seesaw.me/#/login to get started.



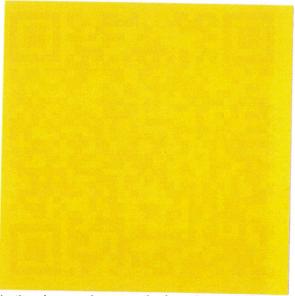








Step 3: Scan your class QR code when you see the page. (Please do not post this code on social media or any other publicly accessible place.)



Step 4: Click your name to join the class and access the learning activities.

Step 5: Once logged in, you will see activities from your teacher. Click the activities tab.



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Step 6: Scroll to find the specific task. **Step 7:** Click *Add Response* to respond

Step 8: Always *press the green tick* to save your work to your journal.

Step 9: To see announcements from your teacher, click on the inbox

Protocols for using Seesaw

Parents and Carers:

- Support student access to their Seesaw classroom.
- Understand the student protocols below and support your child/ren with these.

Students:

- Make sure no one other than yourself is visible in your photo or video. You do not have to show your face in your photo or video.
- Don't invite anyone else into your Seesaw classroom.
- Ensure you are wearing appropriate clothing when showing yourself in videos or photos.
- Remember to:
 - Address your teacher respectfully: Dear Miss/Mrs.../Dear Mr....
 - Your language is appropriate
 - No abbreviations
 - Only upload work that is completed.
 - Edit your written work: complete sentences, punctuation, capital letters and correct spelling.
 - Plan your video: plan what you are going to say, ensure your voce is clear and the video is steady, retake if needed.

Teachers / Turramurra North Public School:

- Provide students with information on tasks requiring upload to Seesaw each week.
- Approve appropriate posts by students in a timely manner.
- Provide feedback on tasks that have been selected at the beginning of each week as highlighted on the weekly timetable of the Learning from Home Unit of Work.

Kind regards,

Stage 2 Teachers
Turramurra North Public School

Michelle Verhagen Principal

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

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

Two activities have been selected for feedback. This is highlighted on the timetable.

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

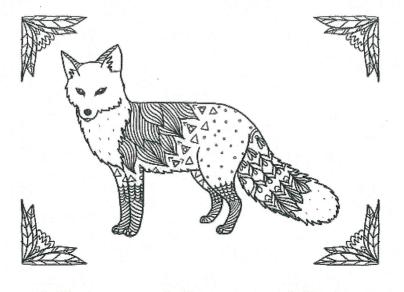
The feedback tasks will be shared via Seesaw. See the task for more details.



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

Year 3 Spelling Words Year 4 Spelling Words

seal kiss ma	ce x(ks) c ouse juice fox encil	based on weekly focus in other KLAs	s ss se ce x(ks) c seal kiss mouse juice fox pencil		based on weekly focus in other KLAs	
Core:	Extension:	Theme	Core:	Extension:	Theme	
sent	accident	Mars	sold	absence	Mars	
cent	ambulance business	oxygen fuel	cent	astronomy cemetery	oxygen fuel	
seem next	century	mission	sail	cerreal	mission	
once	certain	scientists	Christmas	circular	scientists	
dance	cylinder	Olympics	Easter	decision	Olympics	
post	essential	medal	story	decrease	medal	
sister desk	explanation juice	bronze silver	sprint centimetre	dissatisfied essential	bronze silver	
ice	message	gold	circle	Ioneliness	gold	
face	passenger	9010	glass	poisonous		
son	possess	Demon	sound	safety	Demon	
across	question	accuracy	fence	scissors	solitary	
asleep	science	technician	sweet else	secrecy sensation	turbulence	
class east	separate silence	stratosphere tortoise	lesson	sensation	vivacious fossilisation	
slow	spacious	distinguish	since	silence	indistinguishable	
inside	successful	sorcery	space	souvenir	irreconcilable	
decide	thoughtless	patience	explain	spacious	cessation translucent	
explain	useless	pessimism	season	successfully	vengeance	
September		plasticine	sour		sustenance	
Saturday nurse		apprentice	September exercise			
chase	1.10		kindness			
sleepless			dangerous		1	



MONDAY - English

Spelling

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

S	SS	se	се	x (ks)	С
<u>s</u> ent					

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

EMZEX WE E E C R C R C E 8 N S R R E C M OCQXD 3 F X E S S G 0 E EGSEN 3 The same of E P E S S B E S E L N S Q EGL YO T C P X V V C ARC RE T S SNN WNOSSELQSSALGDNUOS

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

ACROSS	DANCE	EXPLAIN	NEXT	SENT	SOUND
ASLEEP	DANGEROUS	FACE	NURSE	SEPTEMBER	SOUR
CENT	DECIDE	FENCE	ONCE	SINCE	SPACE
CENTIMETRE	DESK	GLASS	POST	SISTER	SPRINT
CHASE	EAST	ICE	SAIL	SLEEPLESS	STORY
CHRISTMAS	EASTER	INSIDE	SATURDAY	SLOW	SWEET
CIRCLE	ELSE	KINDNESS	SEASON	SOLD	
CLASS	EXERCISE	LESSON	SEEM	SON	

Reading

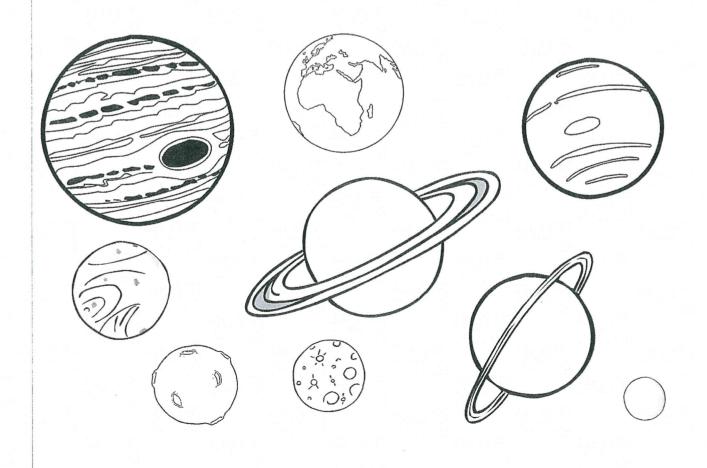
- Read one chapter of a book that you have at home. This activity can be completed at any time of the day.
- Read → Mars: The Red Planet and then complete the comprehension questions. Choose either Sheet A or Sheet B.
- Here are some words to practise before you read

Sheet A

Mars	oxygen	fuel	European	mission
scientists	Curiosity Rover	atmosphere	Rosetta	gravity

Sheet B

atmosphere	carbon dioxide	breathable	exploration	habitable
radiation	Curiosity Rover	laboratory	Martian	geology



Mars: The Red Planet

Mars is the fourth planet from the Sun and is the second smallest planet in

our solar system. Mars is sometimes called 'the Red Planet' because of its colour. The atmosphere on Mars does not have enough oxygen for us to breathe.

Did You Know ...?

- Mars was named after the Roman god of war.
 The month of March is also named after him.
- · A Mars day is called a 'sol'.

Missions to Mars

It is important to launch a mission to Mars at the right time because Earth and Mars are always moving. Sometimes, Mars is closer to Earth than at other times. Choosing the shortest distance is a good idea because the journey will need less fuel.



A "true colour" photograph of Mars taken by the OSIRIS instrument on the European Space Agency (ESA) Rosetta spacecraft in February 2007.

Why Mars?

Mars is the safest planet to travel to because:

- · its soil contains a little water;
- it gets enough sunlight to use solar power;
- there is some gravity to help us to walk;
- a day on Mars is almost the same length as on Earth.

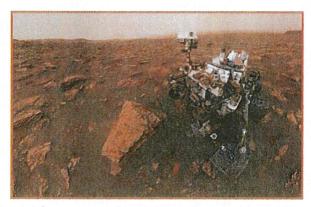
Mars Quick Facts			
Size:	6,779km		
Moons: 2			
Length of year:	687 days		
Length of day:	24 hours 37 minutes		
Temperature:	between -140°C and 30°C		
Atmosphere:	95% carbon dioxide		

Humans want to find out if there might be life on other planets and scientists believe that Mars is the best planet for life, apart from Earth.

The Mars Rover

The Curiosity rover is a robotic car which is exploring the surface of Mars right now. It was launched on 26^{th} November 2011 and landed on 6^{th} August 2012. The main goals of the rover are to:

- · study the planet's climate and what it is made of;
- · search for water;
- · find out whether Mars could have ever supported life.



A self-portrait taken by NASA's Curiosity rover.

Read the KS2 Twinkl Originals story 'Jazz Harper: Space Explorer' to learn all about life on Mars!

Sheet A

Mars: The Red Planet Questions

1.	Tick the correct response. We cannot breathe on Mars because the atmosphere does not have enough:
	 air carbon dioxide atmosphere oxygen
2.	Find and copy the correct word to complete the sentence. Mars is named after the Roman god of
3.	Which of these are reasons why Mars is a good place to explore? Tick two .
	 Mars gets enough sunlight to use solar power. A day on Mars is very short. There is no gravity on Mars. There is a little water in the soil on Mars.
4.	Tick the correct response. The Curiosity rover was launched on:
	 26th November 2011 28th November 2011 6th August 2012 16th August 2012
5.	How many moons does Mars have?
6.	What is a day called on Mars and how long is it?
7.	What is the Curiosity rover trying to find out?
nun salah dalah salah	

Mars: The Red Planet

Mars is the fourth furthest planet from the Sun and the second smallest planet in our solar system. Named after the Roman god of war, Mars is often described as 'the Red Planet' because of its red appearance. The atmosphere on Mars is made up of mainly carbon dioxide, meaning that it is not breathable.

Missions to Mars

It is important to launch a mission to Mars at the right time because Earth and Mars are always moving. Scientists have to calculate the distance between the two planets at any one time and to prepare resources for that distance of travel.



A "true colour" photograph of Mars taken by the OSIRIS instrument on the European Space Agency (ESA) Rosetta spacecraft in February 2007.

Why Mars?

Mars is not the closest planet to Earth – Venus is. The closest possible distance between Earth and Venus is approximately 38 million kilometres, while the closest distance between Earth and Mars is around 55 million kilometres. Why, then, are most of Earth's exploration efforts directed at the Red Planet?

Venus, Earth's smaller sister, is blisteringly hot and has a thick atmosphere which could melt a block of lead as easily as an ice cream on Earth. Mars, on the other hand, is smaller and much colder.

Mars Quick Facts			
Size:	6,779km		
Moons:	2 (Phobos and Deimos)		
Length of year:	687 days (1.9 Earth years)		
Length of day:	24 hours 37 minutes		
Temperature:	between -140°C and 30°C		
Atmosphere:	• 95.9% carbon dioxide		
	• 0.14% oxygen		
• 3.96% other (carbon			
	monoxide, nitrogen, argon, water vapour)		

It is the most habitable planet next to Earth because:

· its soil contains traces of water;

- · it gets enough sunlight to use solar power;
- gravity is 38% as strong as on Earth, which, it is believed, humans could adapt to;
- · the atmosphere somewhat protects from the Sun's radiation;
- · Mars' day, called a 'sol', is only a little longer than Earth's.

The Mars Rover

The Curiosity rover is a robotic car which is currently exploring the surface of the planet. It is nuclear-powered and the fourth rover sent to Mars in 16 years. It was launched on 26th November 2011 and landed on 6th August 2012. Curiosity uses the most advanced scientific equipment ever used on Mars.

The main goals of the mission, which forms part of NASA's Mars Science Laboratory, are to:

- · study Martian climate and geology;
- · search for water;
- · find out whether Mars could have ever supported life.

Glossary

geology – The science which deals with the physical structure and substance of a planet.

radiation – Energy emitted by the Sun, some of which is dangerous to humans when not absorbed by the atmosphere of a planet.



A self-portrait taken by NASA's Curiosity rover.

Read the KS2 Twinkl Originals story 'Jazz Harper: Space Explorer' to learn all about life on Mars!

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Sheet B Agrs. The Red Planet Auetions

1.	Tick the correct response. We cannot breathe on Mare because the atmosphere does not broke anough.	
	We cannot breathe on Mars because the atmosphere does not have enough: air carbon dioxide atmosphere oxygen	
2.	Find and copy the correct word to complete the sentence. Mars is named after the god of	
3.	Which of these are reasons why Mars is a good place to explore? Tick two .	
	O Mars gets enough sunlight to use solar power.	
	Ο A day on Mars is very short.	
	There is no gravity on Mars.There is a little water in the soil on Mars.	
4.	How many moons does Mars have and what are their names?	
5.	What is a day called on Mars and how long is it?	
6.	Find and copy one caption from the text.	
7.	Why does it seem odd at first that NASA has chosen to explore Mars and not Venus?	
8.	Why do you think the author has put the facts about Mars' size and atmosphere into a 'quick facts' box?	
)

Writing

Put on your green and gold and get ready for a week of Olympic themed fun.
 This week we are making an Olympic themed lap book!

Lapbook activity overview for the week:

Athlete research task

- 1. V.I.P Info Cards
- 2. Interesting Facts

General Olympic Information

- 3. Olympic Trivia
- 4. Sport Procedure Text

Mini Olympics STEM project

5. Catapult design

Submission of your lapbook

6. Record yourself sharing the information from your lapbook and upload to Seesaw on Friday

Work through the tasks throughout the week.

All the resources for the lapbook will be found in your plastic sleeve.

Today, you will be starting with an Athlete research task. This will become the first part of your lapbook.

- 1. Choose an athlete that is currently competing in the 2021 Olympic/ Paralympic Games.
- 2. Read through the V.I.P info cards so you are familiar with what you will be researching.
- 3. Research and fill in the V.I.P info cards about your athlete.

Websites

- Australian Paralympian profiles: https://www.paralympic.org.au/athletes/



- Australian Olympian profiles: https://www.olympics.com.au/olympians/





MONDAY - Mathematics

Minute Maths

Write out your 12 times table below. Check it with a Multiplication Square. Learn your 12 times table facts.

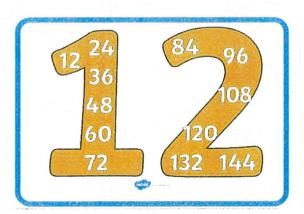
0 × 12 =	7 × 12 =	
1 × 12 =	8 × 12 =	
2 × 12 =	9 × 12 =	
3 × 12 =	10 × 12 =	
4 × 12 =	11 × 12 =	
5 × 12 =	12 × 12 =	
6 × 12 =	gelare gr	

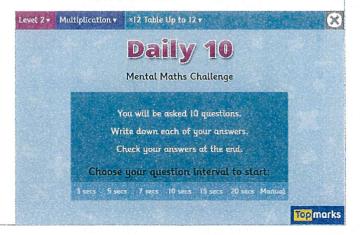
Use your 12 times table facts to solve these problems:

- 1. 6 × 12 = ____
- 2. 7 = 84 ÷
- 3. 60 = 12 ×
- 4. Three times twelve is _____
- Five multiplied by twelve is _____
- 6. Circle the number that is NOT a multiple of 12: 144, 96, 24, 35, 48
- 7. 96 ÷ 12 =
- 8. I put 144 children in teams of twelve, how many teams were there? _____
- 9. 0 × 12 =
- 10. Continue this sequence: 120, 108, 96, 84, ____, ___, ____
- 11. 4 × 12 = ____
- 12. The product of twelve and six is _____
- 13. 10 × 12 =
- 14. 24 = ____ × 12
- 15. 108 ÷ 12 = ____

Optional: Play TopMarks Daily 10 Mental Maths 12 x Challenge https://www.topmarks.co.uk/mathsgames/daily10

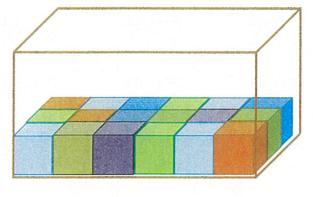




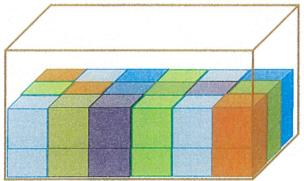


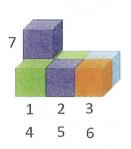
Revision: Volume

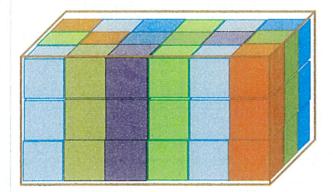
Measuring Volume and Capacity in Cubic Centimetres,



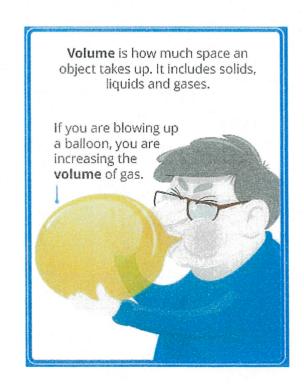
When we calculate the volume of objects in cubic centimetres it is important to think about the cubes that we can't see.







18 + 18 + 18 = 54 cubic cm We write that as 54 cm3

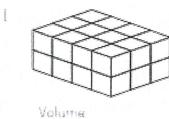


Choose one activity to complete:

Level 1

Volume of Shapes

Find the valume of these shapes

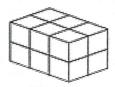


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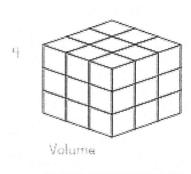
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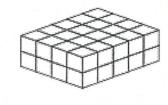
Volume

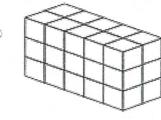
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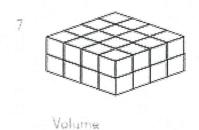
Volume



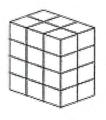




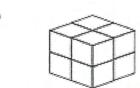
Volume



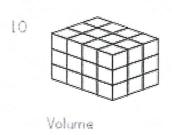
8



Volume



Voluma



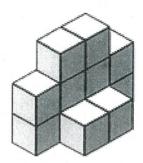
Finding the Volume by Counting Cubes

What is the volume of each shape below?

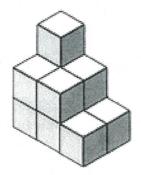


= 1 cubic unit

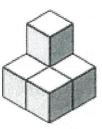
1.



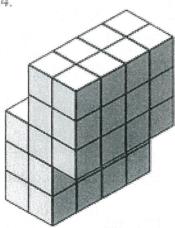
2.



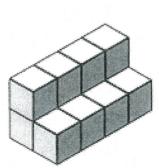
3.



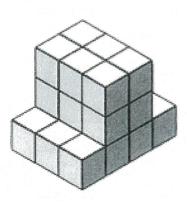
Ly.



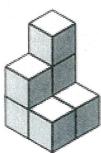
5.



6.

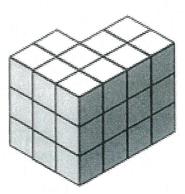


7.

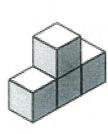


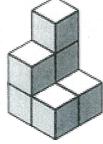
8.

9.



10.



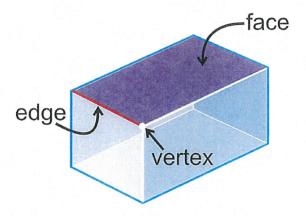




Monday Zoom Class 11:30am - 12pm

3D Objects

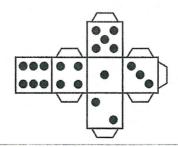
Three-dimensional (3D) objects have three dimensions: length, width, and height. 3D objects are often classified according to the number of faces, edges, and vertices they have.



In geometry, a face is classified as a flat plane and not a curved surface. It also means that these objects do not have edges as an edge is the straight line where two flat surfaces meet.

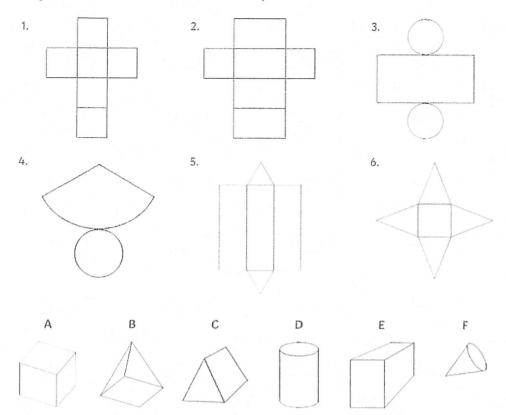
Sphere:	Cone:	Cylinder:
1 curved surface	1 face and 1 curved surface	2 faces and 1 curved surface
No edges	No edges	No edges or
No vertices	No vertices	No vertices

Nets: The net of a 3D shape is what it looks like if it is opened out flat. Try and match the 3D objects and their nets on the next page.



Match the Nets

Can you match the correct net with the 3D shape?



Test your knowledge on Kahoot using your first name and initial e.g.: Mr H Game Pin **0442654**





https://qrco.de/bcGhEb

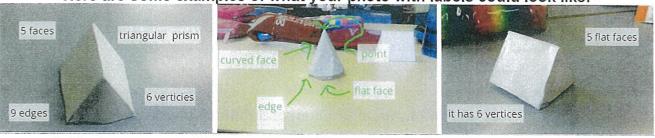
Seesaw Feedback Task:

At the end of this pack you will find some 3D object nets.

Choose one shape to cut out and build.

Take a photo of your completed 3D object and upload it to Seesaw. Label your object with its name and properties (faces, edges, vertices).

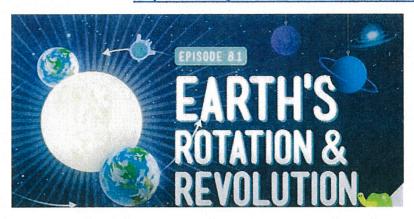
Here are some examples of what your photo with labels could look like:



MONDAY – Science

What happens when the Earth revolves around the Sun?

Watch this video by Crash Course Kids explaining how the Earth moves around the Sun. https://www.youtube.com/embed/l64YwNl1wr0





Draw and label a diagram then write about how the Earth and Sun work together. The words below will help you.

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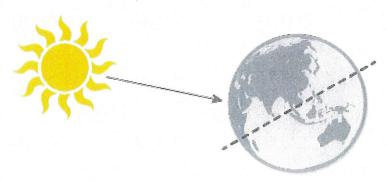
Read the following information about the four seasons



Work out the season in each hemisphere. Colour each hemisphere.

Orange = Summer

Blue = Winter



- 1. How often does the Earth orbit the Sun?
 - O Every 24 hours
 - O Every 7 days
 - O Every 365 days
- 2. What is the main cause of the seasons?
 - The tilt of the Earth
 - The speed of the Earth spinning
 - Sun spots and flares
- 3. When the North

 Pole tilts away from
 the Sun, what's the
 season in Australia?
 - Winter
 - () Autumn
 - Summer

- 4. If it's spring in Japan, it's _____ in Australia.
 - () Winter
 - () Autumn
 - O Summer

- 5. When are the nights longer?
 - O In summer
 - O In winter
 - The nights are the same during both seasons

Watch this funny video https://www.youtube.com/embed/Ln2Xq8fCNI8





Day and Night World Map

Visit this website to see a map of the World that shows day and night and the positions of the Sun and the Moon right now.

https://www.timeanddate.com/worldclock/sunearth.html



On the map below, shade in grey the areas of the world that are now in night.



Draw a dot on a country where it is now around midnight.

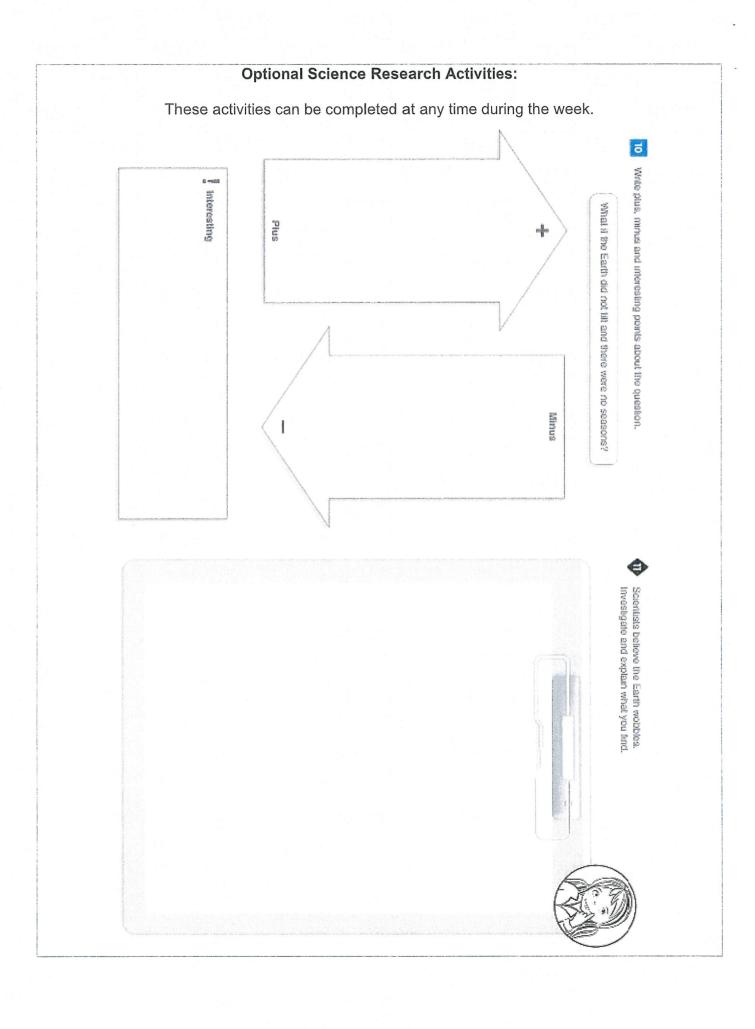
What might you see in the sky?

Press on the +12 blue tab below the Day and Night World Map. Describe what will happen in twelve hours' time.

Visit this website for some more information and interactive games

https://www.dkfindout.com/us/space/solar-system/day-and-night/





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.







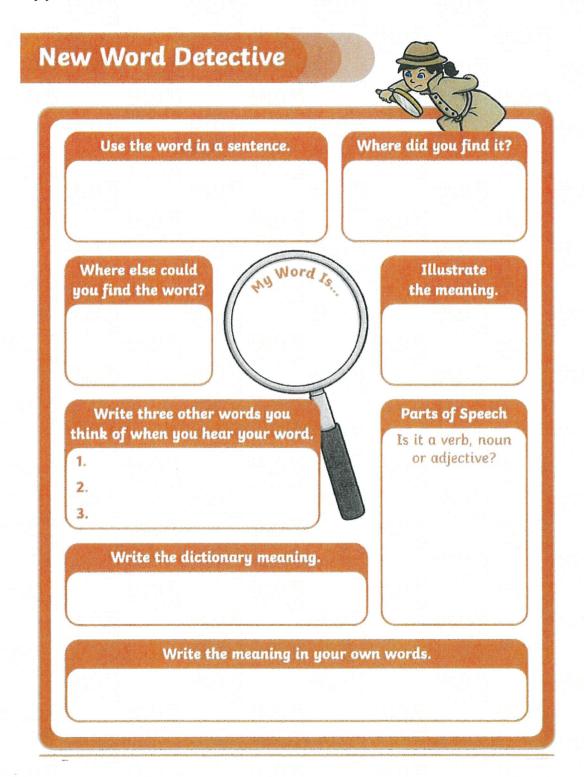




My Words	Practise		Sentence		
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	Using as many of your sp share with a friend or famil				
				•	

Reading

- Read one chapter of a book that you have at home. This activity can be completed at any time of the day.
- Re read → Mars: The Red Planet <u>out loud</u> and then complete the activity below.
 Today you are a detective! Find a new word in the text and then fill in the detective sheet below.



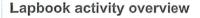
Extension: Find 5 or more new words in *Mars: The Red Planet* and find their dictionary definition.

Writing

Time to continue our Olympic themed lapbook!

What kind of exercises are best for a swimmer?

POOL- Up's



Athlete research task

- 1. V.I.P Info Cards ✓
- 2. Interesting Facts

General Olympic Information

- 3. Olympic Trivia
- 4. Sport Procedure Text

Mini Olympics STEM project

5. Catapult design

Submission of your lapbook

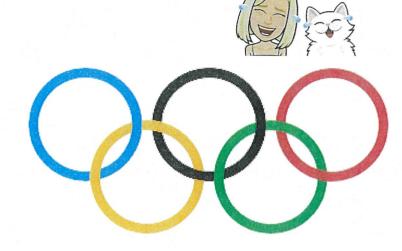
6. Record yourself sharing the information from your lapbook and upload to Seesaw on Friday



Today, you will be continuing with your **Athlete research task**.

- Finish off your V.I.P info cards if you did not complete them yesterday
- Using the Interesting Facts sheet, find some interesting information about your athlete. Remember facts are <u>true</u>.
- 3. **Then,** complete the **Olympic Trivia**. Read the instructions on the sheet which tells you where you need to write your answers.

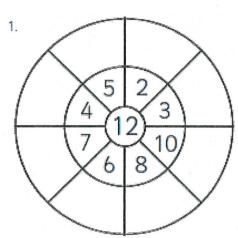


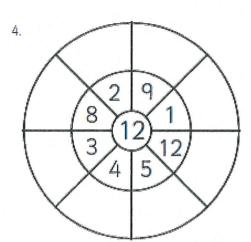


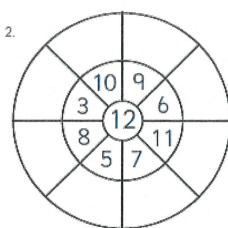
TUESDAY - Mathematics

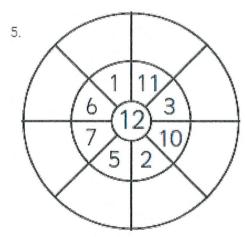
Minute Maths

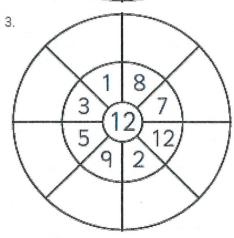
12 Times Table Multiplication Wheels

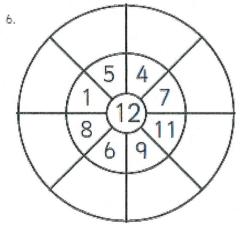










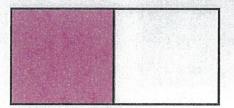


Revision: Fractions

Equivalent Fractions:

Some fractions that are written with different numbers have the same value.

In other words, a fraction can be written in many different ways, but have the same value.



1 2

24

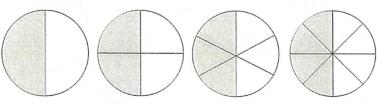
Equivalent Fractions

These are all equivalent fractions, even though they all have different numerators and denominators.

They show that the same amount of the bar has been shaded overall.

<u>3</u> 12

<u>4</u> 16



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

Choose one of the following activities to complete. Use the fraction wall on the previous page to help you if you need.

						1						
		1_3			-	1_3		<u>1</u> 3				
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Level 1:

Fill in the numerator to make the fractions equivalent.

6

6.

$$\begin{array}{ccc}
5 & = & \boxed{} \\
6 & 12
\end{array}$$

$$8. \frac{1}{3} = \frac{24}{24}$$

$$9. \frac{5}{6} = \frac{24}{24}$$

$$\frac{1}{12} = \frac{24}{24}$$

11.

$$\frac{11}{12} = \frac{\boxed{}}{24}$$



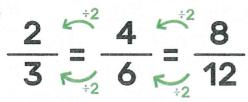
These pictures may help you to work out some of the answers below.

Remember whatever you do to the numerator, you must do to the denominator.

Multiply

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

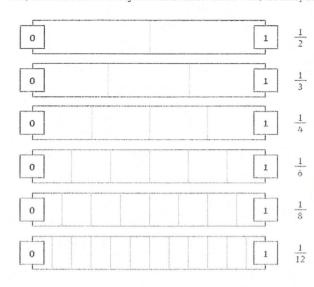
Divide

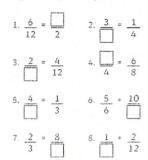


Level 2: Extension

Equivalent Fractions

First, divide each line according to the denominator shown. Then, use each fraction line to find the equivalent fractions.





Challenge:

Using what you've learnt about the equivalence between the fractions above, can you work out these equivalent fractions?

9.
$$\frac{1}{3} = \frac{1}{9}$$
 10. $\frac{7}{8} = \frac{1}{16}$
11. $\frac{5}{12} = \frac{10}{1}$ 12. $\frac{2}{3} = \frac{1}{9}$

Level 3: Super Extension

Equivalent Fractions

Work out these equivalent fractions:

n your own wor	ds, explain how to fir	id an equivalent fra	ction.			
			Planting and the state of Montal State of Mont			
	nese equivalent fractio		10.	11 4 =	12 9 = 45	

3D Objects: Zoom Lesson 11:30am till 12pm

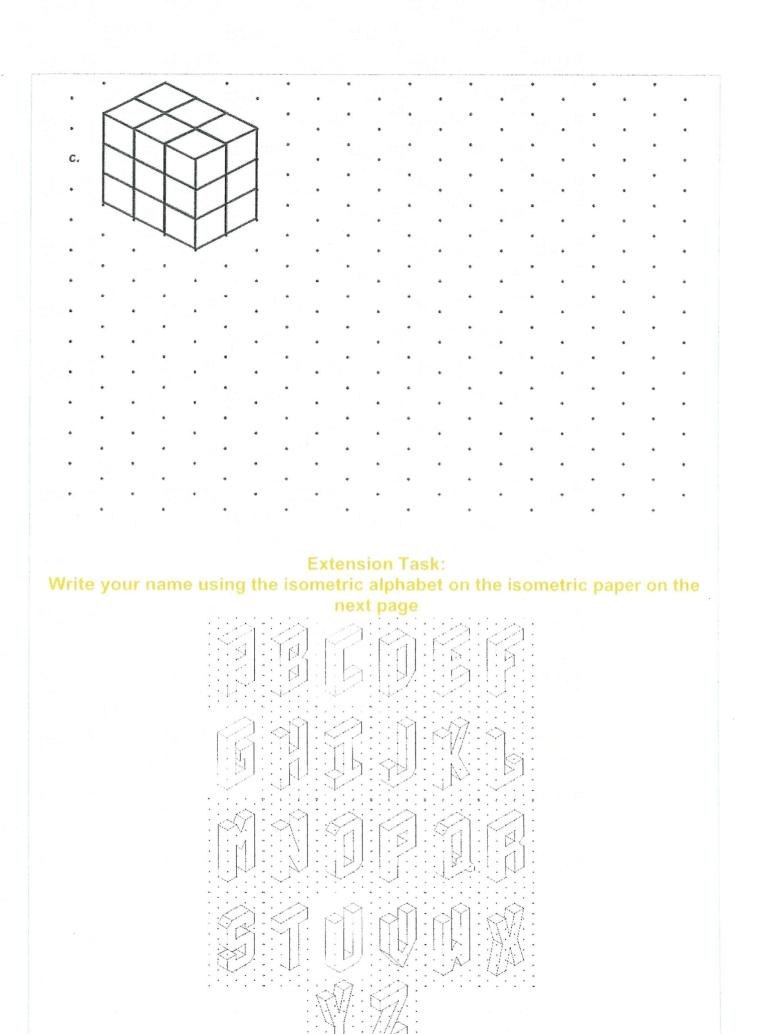
Success Criteria

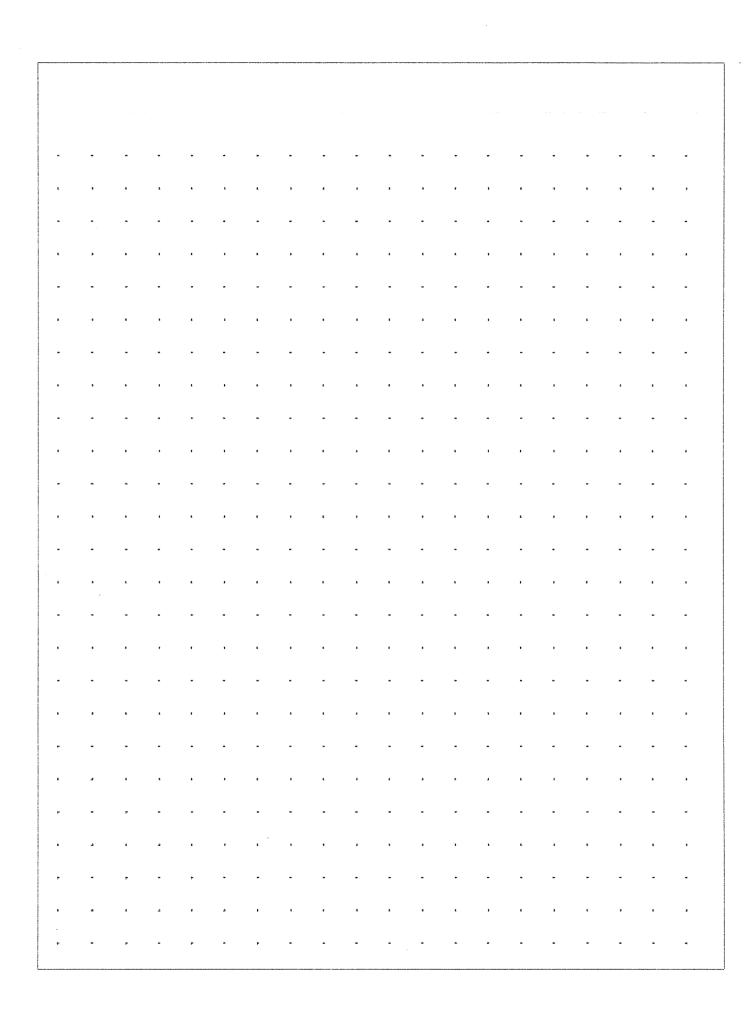
I can draw 3D objects from multiple angles



Challenge your teacher to drawing 3D Objects during the Zoom lesson. Tasks will be revealed on the day.

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TUESDAY - Art

A Learning from Home Mural

Your piece of aluminium shim will be included in your learning from home pack.

The shim is a little bit sharp on the edges and corners so please take care when handling it.

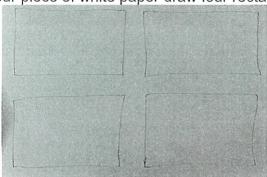
Each child in years 3 – 6, will create an image or a design on their piece of shim and send it back to school, to be placed in the tub when you collect your week 5 pack.

Please make your design or image LANDSCAPE only.

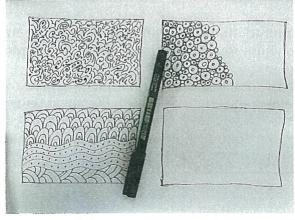
What you will need:

- A piece of aluminium shim
- A pencil
- A towel or thick fabric to rest your shim on
- A piece of paper to practice designs

On your piece of white paper draw four rectangles.

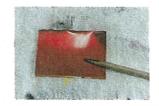


Use these four rectangles to practice and refine your pattern or picture. Have a look at the ones I have done below. Take note of how I have filled my area and included detail. Once you have seen my example, I would like you to put it away so you can't see it. Remember that is what we do in our art lessons. I want the designs to be completely yours and not influenced by anything else you might see. Keep making designs or pictures until you are happy with them.



When you think you have the design or picture you are going to use, <u>place</u> <u>your aluminium shim on a towel.</u> This will allow your pencil to emboss into the shim.

Your design/picture may be a little different to your original drawing and because you are an artist that is what happens when you create.



Now begin your image.

You need to press hard. You will have to use your muscles!

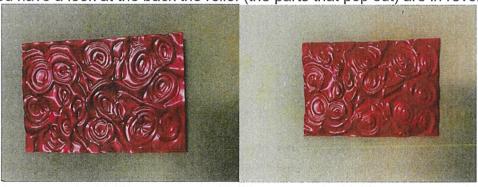
Sometimes it is easier to stand up to do this as you can put more weight into it that way.

Make sure you use your space well, don't leave large blank areas.

If you make a mistake turn it into something that looks like it should have always been there. Below is a photo of the shim before it has been embossed and after it has been embossed.



If you have a look at the back the relief (the parts that pop out) are in reverse.



We will attach these artworks together to become a large artwork.

Maybe we will auction these at the art show in term 4.

Please place your completed aluminium shim back into the envelope and return it to the tub when you collect your week 5 LFH package.

The colour I have used for my demonstration is red but there are a few different coloured pieces, please just be happy with the colour you get.

I look forward to seeing your beautiful artworks but please take your time and remember LANDSCAPE, LANDSCAPE.

> Have fun, Mrs Plasto

WEDNESDAY - English

Spelling

Practise your spelling words and use a coloured pencil to show the focus sounds for this week.
 For example: <u>sent</u>, acro<u>ss</u>, nur<u>se</u>, dan<u>ce</u>, ne<u>xt</u>, <u>cent</u>

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









Choose one activity to complete in the space below



My Words	Practise
111) 1101013	11001150
	200

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.

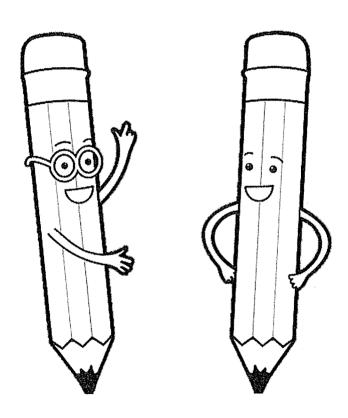
apple **keep** arrive Spelling Addition
Vowels are worth 10 and consonants are worth 5.
Write your words and then add the value of each letter in the word.
E.g. cat 5+10+5 = 20

• 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 editing passages below. Choose either Sheet A or Sheet B
- Optional fluency practise: Record yourself re reading → Mars: The Red Planet on a device, then listen to yourself. What are you doing well? What could you improve on?
 - Questions to ask yourself: Am I reading to quickly/slowly? Am I reading with expression? Am I pausing at full stops and punctuation points?

Re-record yourself reading and see if you can improve your fluency.





A	ic Editing - Worksheet
	Name: Date:
	Text 11 – Beeper
	Find the mistakes in this text. You will need to:
	 find and fix 3 spelling mistakes add 3 capital letters add 2 full stops.
	beeper is a silver robot wif lots of buttons Some of the buttons
	make a noise wen you push them. beeper has big round eyes
	and claws for hands he is the coolest robot I hav ever seen
	Write the text correctly on the lines below.

EDITING



The Solar System - Editing

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

Editing Marks				
Ш				
/				
.?!				
^				
[]				
#				
,				

The solar systym is the gravitationally bound system consisting of the sun and the objects that orbit it. The solar formed 4.6 billion yeears ago. there are eightplanets that directly orbit the sun: mercury venus earth mars Jupiter Saturn Uranus and Neptune. There are other objects that orbit the sun however they are known as dworf planits and small solar system bodies.

The Solar System is in the Orion Arm, 26,000 light years from the center of the Milky way. The four smaller inner planets are terrestrial planets. They are composed of rock and medal. The for outer planets are giant planets. jupiter and saturn are gas giants, being made up of hydrogen and helium. The too outer planits Uranus and neptune are ice giants, being composed of substances with high melting points.

Ifter you have edited the paragraph, rewrite the text correctly on the lines below.					
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Writing

Time to continue our Olympic themed lapbook!

What do gymnasts and bananas both have in common?

They can do the splits.



Lapbook activity overview

Athlete research task

- V.I.P Info Cards ✓
- 2. Interesting Facts

General Olympic Information

- Olympic Trivia
- 4. Sport Procedure Text

Mascot Design

5. Catapult design

Submission of your lapbook

6. Record yourself sharing the information from your lapbook and upload to Seesaw on Friday

Work through the tasks throughout the week.

Today, you will be continuing with your Athlete research task.

1. Finish off your Interesting Facts and Olympic Trivia

Now it's time to get sporty.

- Your job is to choose a sport that is being represented at the Tokyo Olympic or Paralympic Games and write a simple procedural text on how to demonstrate an aspect of that sport (e.g. how to dribble a soccer ball, or shoot for goal in basketball).
- You will need to:
 - 1. Choose a sport that is in the Olympics or Paralympic Games.

The sport I have chosen is	

2. Think about 1 important part of that sport that athletes need to know how to do. For example: dribbling a soccer ball, swimming freestyle, reeling in a fishing rod, completing a slam dunk, doing a back handspring, completing a roundhouse kick or diving from a diving board.

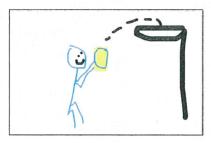
ne	as	pect	OĪ	the	sport	I	nave	cnosen	IS

- **3.** Using the scaffold in your resources, write a procedure which could inform someone of how to demonstrate that aspect of your chosen sport.
- **4.** Choose to either use **Sheet A or Sheet B** (more challenging) using your <u>neatest handwriting.</u>



Sheet A

Using your knowledge of procedural language and structure, write the steps on how to complete
your sporting aspect. You may then use the rectangle above to illustrate your step (you may like to
do this before writing your instructions so you have an idea about what the step is going to happen
in each step).
 E.g.



Step 7: Bend your knees and elbows and release the ball in an upwards motion towards the netball hoop.

Sheet B

- Using your knowledge of procedural language and structure, write the steps on how to complete your sporting aspect.
- Make sure you include: full sentences, time connectives to connect your steps, explicit and specific language, correct grammar and punctuation...

Check and edit your work for spelling and punctuation once you have finished.



WEDNESDAY - Mathematics

Minute Maths

12× Table Search

Find the sets of 3 numbers from your 12x 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.

60	12	5	14	de de la constitución de la cons	35	3	12	36	44
8	58	91	73	12	22	65	48	10	9
12	0	33	1	132	40	7	81	66	12
96	21	53	44	12	95	15	12	72	108
84	18	24	29	33	12	85	16	84	36
94	12	107	10	77	72	144	4	102	142
2	48	12	38	12	12.64	12	12	96	125
133	120	54	6	60	108	12	48	78	30

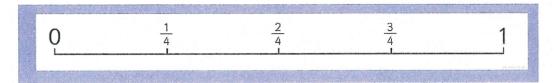
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Revision: Fractions

Fractions on a number line

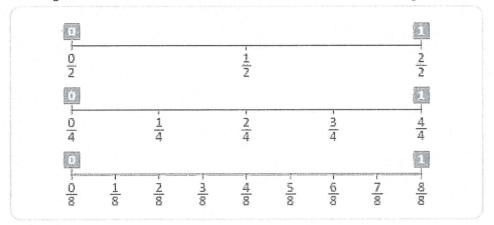
Fractions can also be represented on a number line as pictured below.



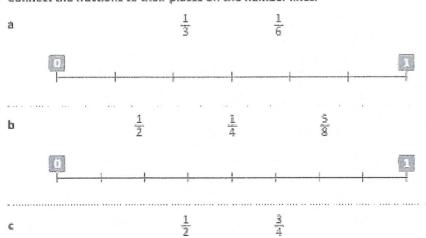
Level 1:

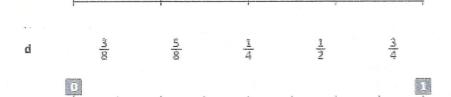
When number lines are placed on top of each other it provides a great visual for comparing the sizes of various fractions. The closer they are to one, the larger they are.

In the diagram above $\frac{3}{4}$ is closer to 1 than $\frac{2}{4}$, so it is the larger fraction.





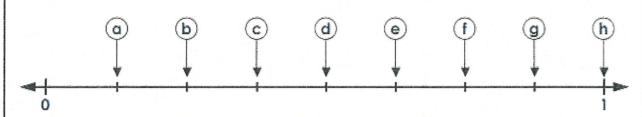




Level 2:

Fractions Number Line

Write the correct letter on the blank line next to each fraction.



Compare the fractions using <, >, and =.

$$\frac{3}{8}$$
 > $\frac{1}{4}$

$$\frac{4}{8}$$
 \bigcirc $\frac{1}{2}$

$$\frac{5}{8}$$
 \bigcirc $\frac{3}{4}$

$$\frac{1}{2}$$
 $\left(\right)$ $\frac{3}{4}$

$$\frac{7}{8}$$
 \bigcirc $\frac{1}{4}$

$$\frac{1}{4}$$
 $\bigcirc \frac{2}{8}$

$$\frac{1}{4}$$
 \bigcirc $\frac{7}{8}$

$$\frac{8}{8}$$
 () 1

$$\frac{1}{2}$$
 \bigcirc $\frac{6}{8}$

Need a bit of help? Scan the QR code to access the interactive fraction wall.





3D Objects: Zoom Lesson 11:30am till 12pm

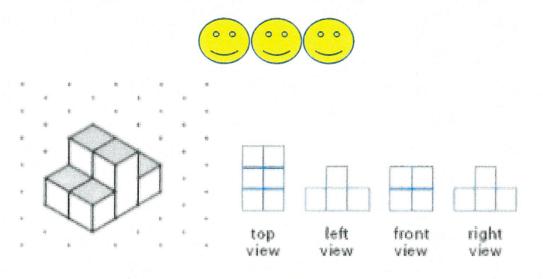
Euler's Rule:

Swiss mathematician Leonhard Euler (1707 - 1783) discovered a mathematical equation relating to the properties of 3D shapes:

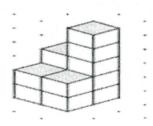
Number of faces of Vertices of Edges = 2

Shape	Faces + Vert	Total	Edges (Subtract)	Total
(-1-i)				

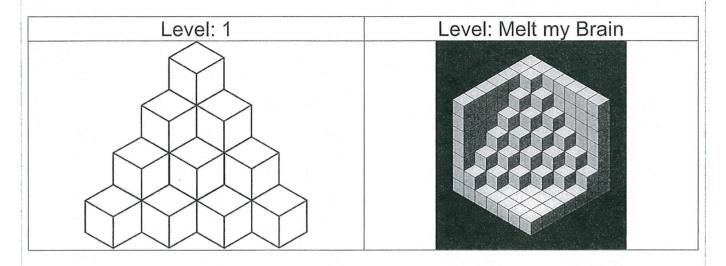
I can Draw 3D Objects in 2D from multiples perspectives

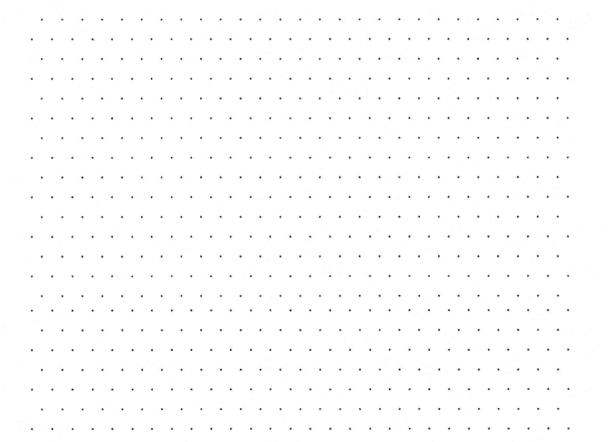


Draw the 3D object in 2D from multiples angles



3D Drawing Challenge





WEDNESDAY – Library

'How to Make a Bird' by Meg McKinley



Click on the following link or scan the QR code to be taken to Story Box Library

https://storyboxlibrary.com.au/

Log in (the top right corner) using the <u>user name</u> & <u>password</u> provided in the SZapp.



Click on My Playlists in the top right corner, then Library.

Click on 'How to Make a Bird' by Meg McKinley to listen to the story. This is a Shortlisted book for the Picture Book of the Year for Book Week this year.

In the story the bird needs "a heart that beats faster than any human heart".

Make a Venn diagram which shows the ways birds and humans are alike and different.

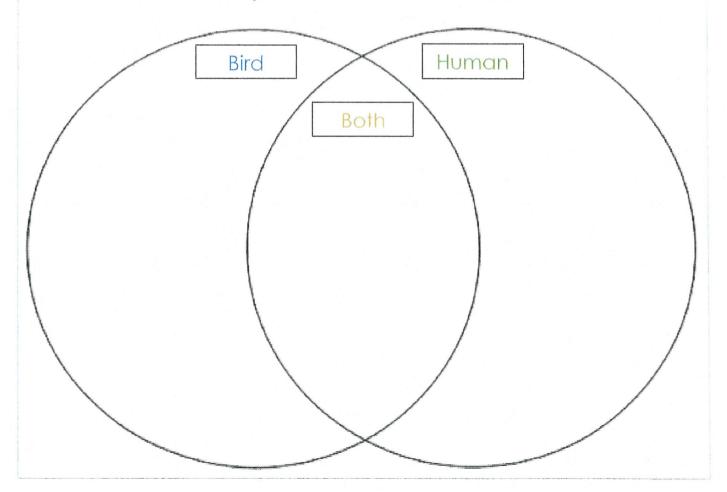
On the left (bird) side write ways in which birds are different to humans.

On the right (human) side write ways humans are different to birds.

In the middle, write ways in which humans and birds are alike.

Include things such as appearance (how they look), behaviour, food, habitat (where they live).

You may use the internet for research if needed.



THURSDAY - English

Spelling

Practise your spelling words and write them 5 times in different colours.
 Remember to look, say, cover, write, check and correct each word.













Choose one activity to complete in the space below

My Words	Practise
	diffuse t
	i i i i i i i i i i i i i i i i i i i
	2.77

Spelling Fitness
Practise your spelling

words whilst completing some physical activity e.g. bouncing a ball, hula hooping, skipping. Working Out Words
Group your spelling words
into noun, adjectives,
verbs, adverbs.

Rap Your Words

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

Spelling Addition

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

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

Reading

- Read one chapter of a book that you have at home. This activity can be completed at any time of the day.
- Listen to the Squiz Kids Podcast: Monday, July 26 Let the Olympic gold rush begin!; Bear ambush in Alaska; Sydney's bin raiding cockies; and mac'n'cheese ice-cream https://www.squizkids.com.au/podcast/monday-25-july-2021/





In Pop Culture Corner Squiz Kids tells us

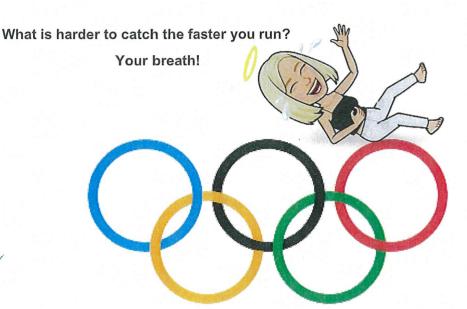
'the latest ice cream flavour to come out of the United States is the living definition of gross.... its yellow and cheesy and has the sweet, sticky consistency of ice cream. Its Mac and Cheese Flavour!"

Time for you to design your own ice cream flavour. It could be delicious, or totally disgusting!

A man and a second of the seco		
Design Your Own Ice Cream	Draw your ice-cre	am below!
you could choose any flavour of ice cream, what would you choose?		
ould you choose more than one flavour?		
hat topping would you add?		
rite about what you would choose and then draw your ice cream.		
The flavours I would add:		
The toppings I would add:		

Writing

• Time to continue our Olympic themed lapbook!



Lapbook activity overview

Athlete research task

- 1. V.I.P Info Cards ✓
- Interesting Facts √

General Olympic Information

- Olympic Trivia √
- 4. Sport Procedure Text ✓

Mini Olympics STEM project

5. Catapult design

Submission of your lapbook

6. Record yourself sharing the information from your lapbook and upload to Seesaw on Friday

Work through the tasks throughout the week.

Today, you will be creating a catapult to send an athlete flying.

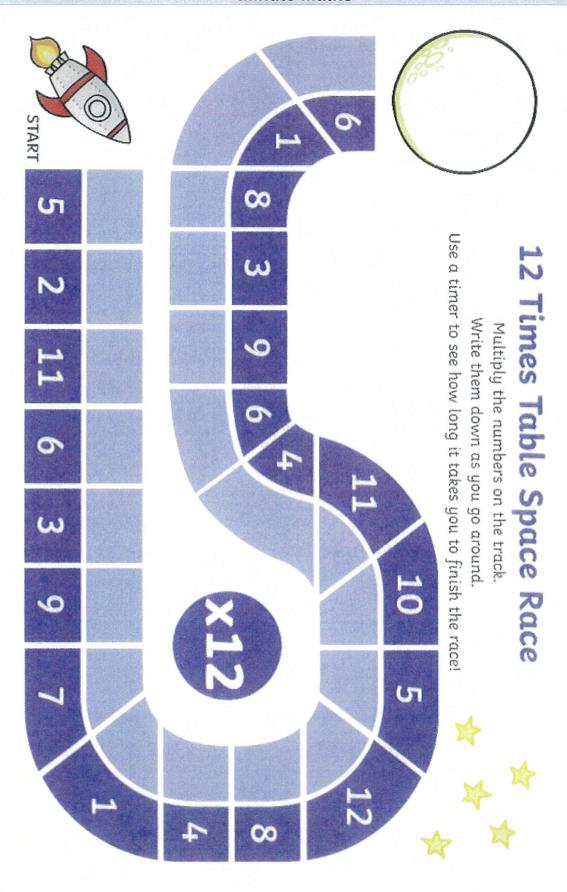
- 1. Finish off your Sport Procedure Text if you did not complete yesterday
- 2. Using the information below and resources in your pack, create a catapult.
- 3. Then, work on finalising your lap book, ready to share on SeeSaw.

Optional: you might like to take a video of your catapult in action!





THURSDAY - Mathematics Minute Maths



Revision: time

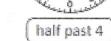
Choose one activity to complete:

Level 1:

Telling time – o'clock and half past

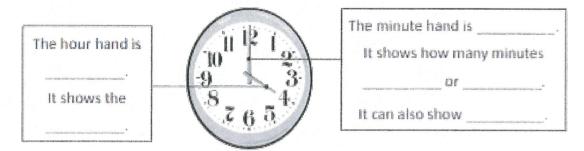
The minute hand is on 12 and the hour hand is on 4.





The minute hand is on 6 and the hour hand is half way between 4 and 5.

Complete these labels of the clock hands by writing these words in the correct places – long, short, hours, past, to and o'clock:



Draw a line to connect each of these clocks to the matching times:

Remember when it is half past, the hour hand points between the hours.

half past 3

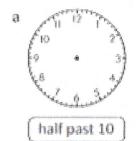
7 o'clock

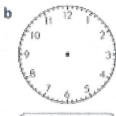
half past 8

half past 9

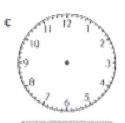
REMEMBER

Draw the hour and minute hands on each clock to show the correct time:





5 o'clock



1 o'clock

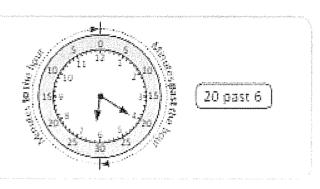


half past 2

Level 2:

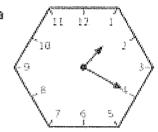
Telling time – five minute intervals past the hour

It takes 5 minutes for the minute hand to move from one number to the next. The time shown on this clock is 20 minutes past 6.

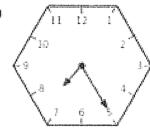


Complete these labels of the clock hands:

ž



past



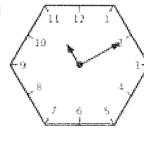
past

E



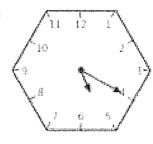
past

d



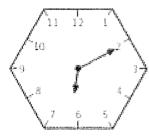
past

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past

Draw the minute hand on each watch according to the label:

3



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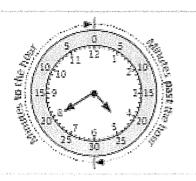


Level 3:

Telling time – five minute intervals to the hour

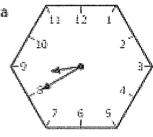
When the time is later than half past, instead of saying the number of minutes after the hour we usually say the number of minutes before or to the next hour.

20 to 5

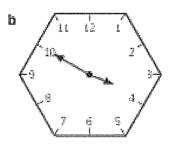


Complete these labels of the clock hands:

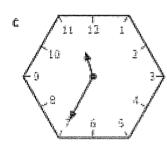
- - -6.



to

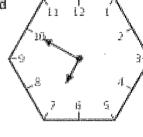


to



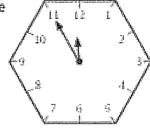
<u>to</u>

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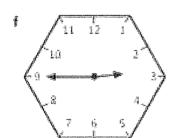


to

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10

Draw the hands on the clocks to show these times.

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10 to 8

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3D Objects: Zoom Lesson 11:30am till 12pm

Warm up: Test your knowledge

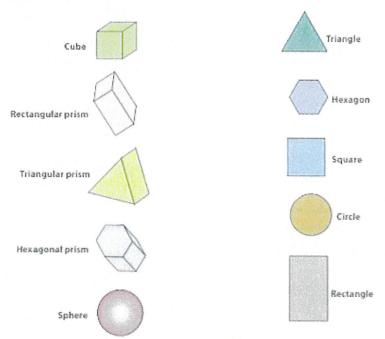
Shapes

	31	iupc.	3	
Look at e Col	each illustratior or in the bubbl	n. What kind o e next to the o	of shape is pictu correct answer.	red?
1.				
	triangle	diamond	pyramid	cone
	0		0	0
2.				
	star	hexagon	pentagon	octagon
	0	0	0	0
3.				
	sphere	cone	cylinder	circle
	0	0	0	0
4.				
	hexagon	oval	octagon	heart
	0	0	0	0
5.				
	trapezoid	cube	rectangle	square
	0	0	0	0

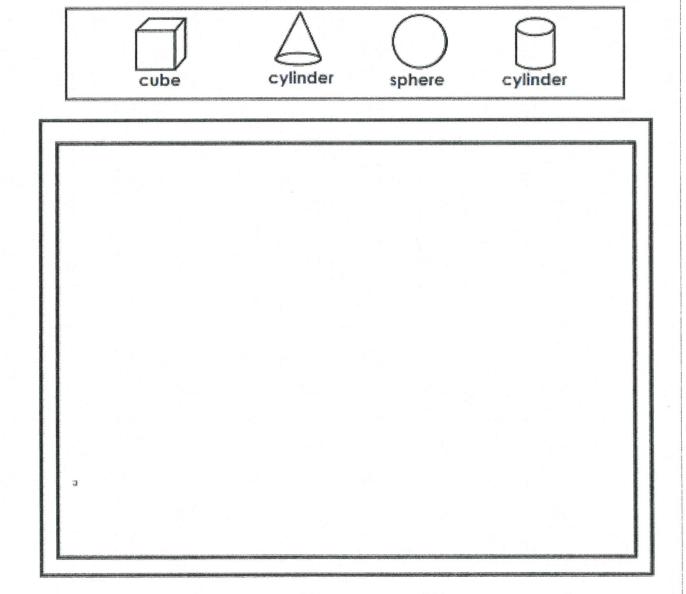


Match 3D and 2D

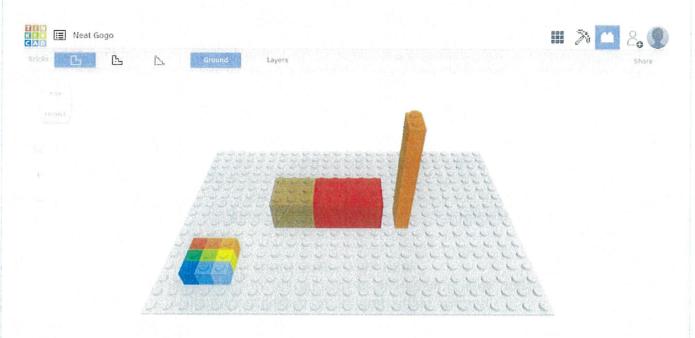
Draw a line to match the 3D objects to their 2D look alikes.



Architects use 3-D shapes to create layouts of buildings all the time. Pretend you are an architect who has been hired to create a castle. Draw a layout of what your castle would look like by using the 3-D shapes below. Use as many as you like and be as creative as you can.



Feeling creative? Try building your 3D Castle on Tinkercad



Student instructions Have a class link?

1. Go to your class at https://www.tinkercad.com/joinclass/4KQVD67DUWLN.





Your Nickname is your first and last name in lowercase with no spaces.

Example: Mr Hahlos – mrhahlos



THURSDAY - PDHPE

Lesson 4 – All Systems Go!

Last week we identified the major body systems and how they are interconnected to help our body survive. Now we are going to take a closer look at the Circulatory System.

The role of the circulatory system is to transport blood throughout the body. Blood acts as the vehicle, carrying oxygen (O2) and nutrients to cells, and carbon dioxide (CO2) and wastes away from cells. It transports white cells and antibodies to fight infection, and blood-clotting factors that help to stop bleeding. The circulatory system also plays an important role in maintaining a stable body state (homeostasis): the flow of blood throughout the body helps to regulate body temperature, as well as carrying hormones that regulate body activities. The three main parts of the circulatory system are the blood, heart and blood vessels.

Activity 1 - Watch the video

Watch the short video by visiting the link or scanning the QR code to learn more about how the Circulatory System works.

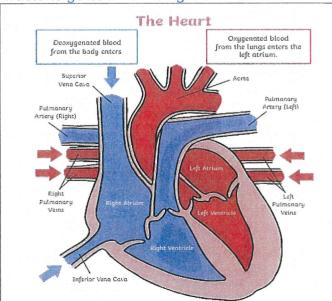
https://www.youtube.com/embed/f9ONXd -anM



Activity 2 - The Heart

Read the information below and look at the diagram of the heart. Then go to the unlabelled diagram of the heart to try to label it correctly.

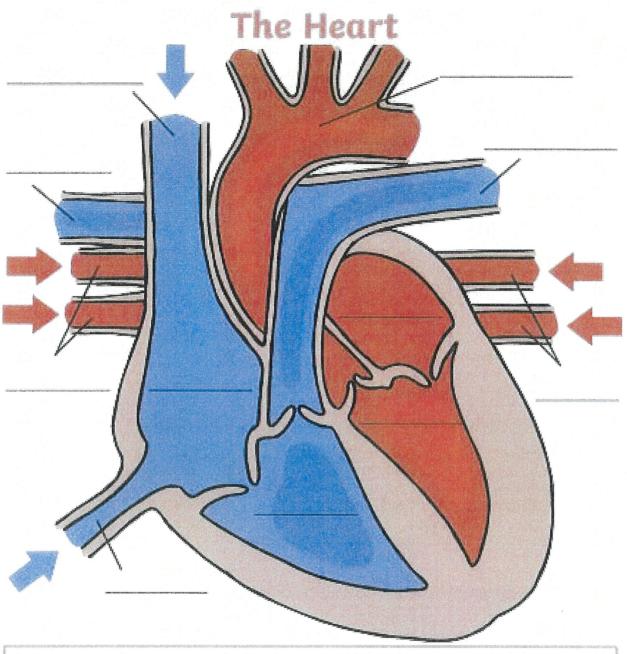
The Heart is a pump that helps push blood throughout the body. It is slightly larger than the size of a clenched fist and sits just to the left of the chest. Humans have a four-chambered heart that's divided into left and right sides, each with an atrium and a ventricle. The pulmonary circuit starts with the right side of the heart pumping oxygen-poor blood from the body to the lungs where it can take up oxygen and release carbon dioxide. The oxygenated blood then returns to the left side which has to do more work by pumping this blood through the largest artery, the aorta, to the rest of the body. This blood distributes oxygen and nutrients while picking up carbon dioxide and waste to go back to the right side of the heart so the circuit can begin all over again.



Look at the labelled diagram of the heart to help you complete the unlabelled diagram below.

Keep referring to the picture to help you learn the different parts of the heart.

This is a great way to understand all the parts of this hardworking organ.



Inferior Vena Cava Superior Vena Cava Left Ventricle Right Ventricle Left Atrium Right Atrium Aorta Right Pulmonary Veins Left Pulmonary Veins Pulmonary Artery (Left) Pulmonary Artery (Right)

Activity 3 - Complete the Heart Worksheet below.

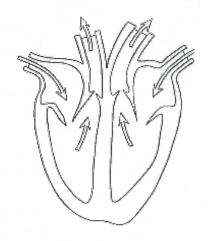
Your Heart

The heart is a muscle in your chest made up of four chambers:

- · the right atrium;
- · the left atrium;
- · the right ventricle;
- · the left ventricle.

Your heart is protected by your ribs and pumps blood around your body. This is what happens:

Your blood 'picks up' the oxygen from your lungs and then it travels to your heart. The heart pumps or pushes the blood around your body by using the muscles in its walls. These muscles contract to push the blood around the body. Arteries carry the blood to every part of your body so your muscles and organs can use the food and oxygen to make them work. Veins carry blood back to your heart when all the oxygen has been used so the blood can be pumped back to your lungs again to 'pick up' more oxygen.



The heart is a	in your o	hest made up of	chambers. The	heart is protected
			pushing blood around the b	
because the m	uscles in the	of the heart reg	ularly contract, squeezing ou	t the blood. Blood
travels away fi	om the heart in blood v	essels called	and travels to	part of your
-			o the heart. Blood collects _	from
the lungs then	returns to the heart to	begin the cycle ag	ain.	
Task 2: Put a i bad for your h		ich of the following	statements to show whethe	r they are good or
1) Walking to	the shops] 6) Sitting and watching TV	
2) Eating lots	of sweets	7) Walking the dog	
3) Eating frui	ts and vegetables] 8) Drinking lots of water	
4) Playing foo	ptball	9) Going for a bike ride	
5) Driving to	the shops	100)) Playing computer games	The state of the s
	Δ.	otivity 4 DE	A adjuster	

Activity 4 – PE Activity

- Complete a Just Dance or Cosmic Yoga
- Practice your passing skills with a soccer ball or netball with a sibling or your mum and dad.
- Go for a walk around the block or bike ride with your parents.

FRIDAY - English

Spelling

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

My Words	Mark
apear	X
keep	1
Score:	/

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

Q	U	E	S	ī	ĺ	0	N	L	E	T	Α	R	A	P	Ε	S	Υ	T	E	F	A	S	
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Q	-	S	P	V	C	M	E	S	S	Α	G	E	T	W	G	Α	0	S	R	A	В	L	
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L	A	U	C	F	Ε	1	N	N	E	E	\subset	E	H	N	\circ	S	A	1	R	G	\subset	E	
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Α	D	Q	Ĺ.	Y	S	\subset	Y	L	1	N	D	E	R	Α	\subset	\subset	1	D	E	N	T	D	
M	H	N	0	1	T	Α	S	N	E	S	J	U	ı	\subset	E	N	T	U	R	Y	X	V	

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

ABSENCE
ACCIDENT
AMBULANCE
ASTRONOMY
BUSINESS
CEMETERY
CENTURY
CERTAIN

CIRCULAR
CYLINDER
DECISION
DECREASE
DISSATISFIED
ESSENTIAL
EXPLANATION
JUICE

LONELINESS
MESSAGE
PASSENGER
POISONOUS
POSSESS
QUESTION
SAFETY
SCISSORS

SECRECY
SENSATION
SEPARATE
SOUVENIR
SPACIOUS
SUCCESSFUL
THOUGHTLESS
USELESS

 Optional: Make a mnemonic for each of your spelling words.

For example: learn

little elephants are

really nice

Reading

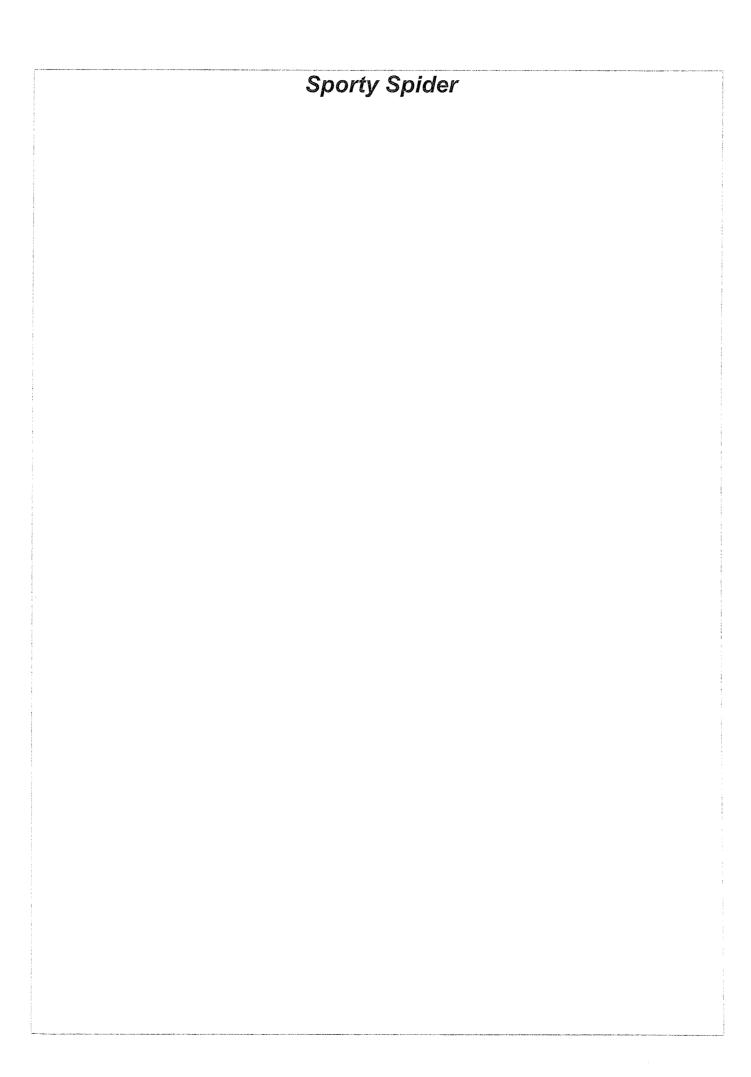
- Read one chapter of a book that you have at home. This activity can be completed at any time of the day.
- Drawing on demand activity: Read these instructions carefully.
 On the next page, try to draw exactly what you have read.

<u>Drawing on Demand – Sporty Spider</u>

Read these instructions carefully. Try to draw exactly what you have read.

Look at the completed picture to see how close you came to the original.

- This is a spider that is in the middle of your page.
- It takes up ¾ of your page.
- The spider has a round, pink body. Its body has small, black hairs all over it.
- The head is at the front of the body, so the spider is facing you.
- The head is ¼ the size of its body and it is orange in colour.
- The spider has two round eyes on top of its head that are blue, with black eyelashes and pupils.
- Its open smile takes up ½ of its face and it has big red lips.
- The spider has eight legs. They are long, skinny and purple in colour.
- Each foot has a running shoe on it. The front two feet have blue shoes on, the four middle feet have yellow shoes on and the back two feet have green shoes on.
- The laces and soles of each shoe are white.



Writing

• Time to finalise your Olympic themed lapbook!



Lapbook activity overview

Athlete research task

- 1. V.I.P Info Cards ✓
- Interesting Facts √

General Olympic Information

- 3. Olympic Trivia ✓
- 4. Sport Procedure Text ✓

Mini Olympics STEM project

Catapult design

Submission of your lapbook

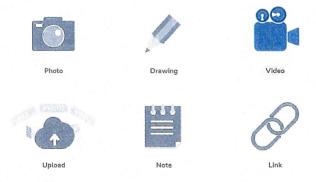
6. Record yourself sharing the information from your lapbook and upload to Seesaw on Friday

Today, you will be finishing your lapbook.

- 1. Finish off your catapult and any colouring you need to complete your lap book.
- 2. Using Seesaw, record a short 1-minute video (approx.) presenting your lapbook.

You should include:

- Information about your athlete
- A summary of your Sport Procedure Text
- Your catapult creation
- Any other information you would like to add (so long as it is within approximately 1 minute)!



Well done on completing your lap books! You are a superstar.

Your teachers can't wait to watch your video footage!
You will receive some short feedback on your presentation over the next week.

FRIDAY - Mathematics Minute Maths

5 Minute Challenge:

Set your timer and see how many you can answer.

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

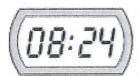


Revision: Time

Level 1:

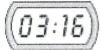
Telling time - digital

Digital time is always read as minutes past the hour. This digital time could be read as 24 minutes past 8 or eight twenty four. Digital clocks often display a zero when the hour is a single digit.



Draw a line to connect each of these digital times to how they could be read:





16 minutes past 3

25 minutes past 4

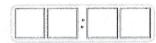
48 minutes past 9

23 minutes past 7

Write the times on the digital clock radios. The first one has been done for you.

- a seven twenty
- b 13 minutes past 4
- 25 minutes past 2

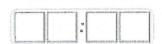
d four thirty two



28 minutes past 6



nine fifty two



Complete this row of analogue and digital clocks so each pair displays the same time:







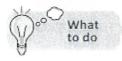




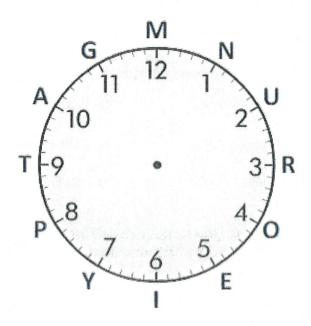
Code Breaker:

Coded clocks

apply

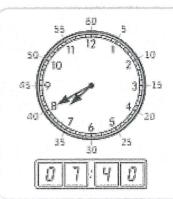


Solve the riddle below by finding the matching letter for each amount of minutes, to or past hours on the clock face.



		ck say to th				
25 to	20 past	10 past		10 to	15 past	25 past
part trials and a variations.	STOP-GOMPONESSON GOING	scharatifikanstatorinapikans-		Visit une described visual	10-07-04-070-14-07-070-070-070-0	MARKET NO THE PROPERTY.
20 to	10 past	15 to	quarter to	30 past	five past	five to
MARCON HITCHEROLISM	Matheway Pound on Australia	65552 01514514 AAA446560	minus considerable service minéré	discontinuo de la constitución d	AMAZINAMANAANINAZIOS BININ	Walled the Control of
	o'clock	25 past		20 past	5 past	
		ACCEPTANCE TO CONTRACT OF THE PARTY OF THE P		accondenses consultation	produced productions.	

Level 2:



In digital time, when it is later than half past the hour, we can tell how long it is until the next o'clock.

This time says 7:40 which means after another 20 minutes it will be 8:00. This makes sense because there are 60 minutes in an hour, 40 + 20 = 60

7:40 + 20 minutes = 8:00

How many minutes until the next o'clock?

Write the times shown on the clocks in digital form then calculate how many minutes until the next hour. The first one has been done for you.



18 minutes to 5 minutes to minutes to minutes to ______



Read how many minutes there are until the next hour. Show this time on the clock face and in digital form.



16 minutes to 3

20 minutes to 8



25 minutes to 10

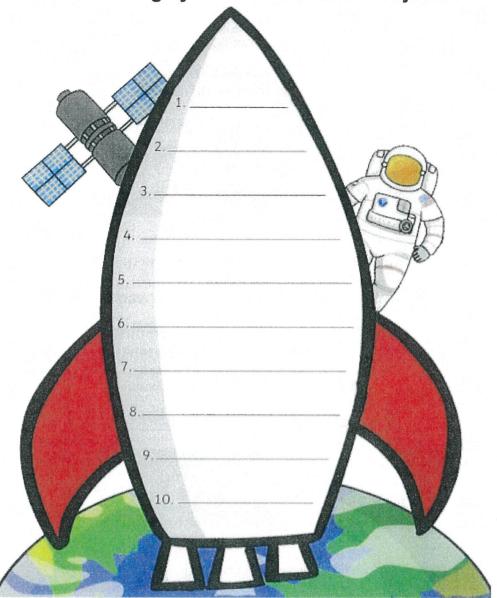


17 minutes to 8

3D Objects: Zoom Lesson 11:30am till 12pm

Brainstorm:

List ten things you know about 3D Objects



Now make your own Kahoot with 3 or 4 questions about 3D Objects

Step 1: Go to https://kahoot.com/

Step 2: Sign up and create your username and use your student email.

Step 3: Click Create

Step 4: Share your Kahoot with the teacher

Step 5: Once it is set up, we will share the game code with the class if you would like people to play.

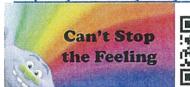
FRIDAY - Music

From Mr Cronin



Here's a fun warm up. Try playing the minims (ta-aa) with your feet, the crotchets (ta) with your left hand and the quavers (ti ti) with your right.

https://youtu.be/yZFDyOP2MPE





Did you know that our National Anthem was chosen by the Australian public in 1977?

One of the other choices offered in the vote was Waltzing Matilda.

Below are three different versions of the song and I would like you to listen to each one and consider which you prefer?

Sing along with the different versions.

https://www.youtube.com/embed/ZIWXmdTrz1s





https://www.youtube.com/embed/6JDPjuvO6f8





https://www.youtube.com/embed/R4yCwgElhoo





Here is a song I would like you to start learning.

I am playing my harp and the singer is Mrs Cronin.

https://www.youtube.com/watch?v=kgAa4IDb29M





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

Songwriter: Cole Porter

If you have time and would like to, revise the activity from last week. Try increasing the playback speed.

https://www.youtube.com/embed/0FLVPIKPn c

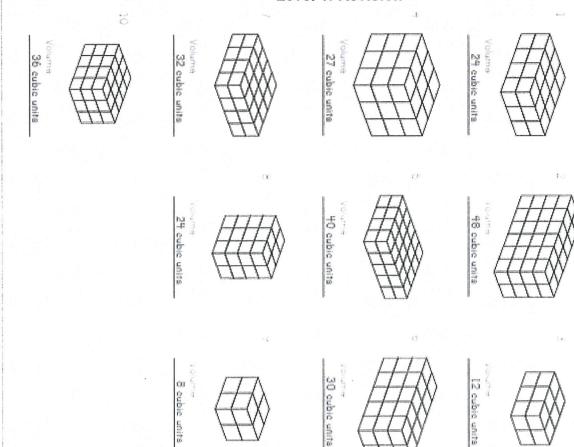






Mathematics Answers Monday

Level 1: Revision



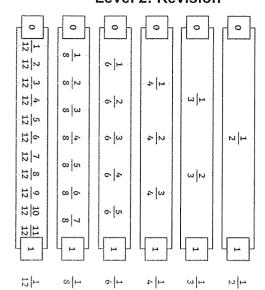
Level 2: Revision

Finding the Volume by Counting Cubes Answers

- 1. 12 cubic units
- 2. 11 cubic units
- 3. 5 cubic units
- 4. 44 cubic units
- 12 cubic units
- 6. 24 cubic units
- 7. 4 cubic units
- 8. 7 cubic units
- 9. 30 cubic units
- 10. 13 cubic units

Question	Answer
l	2
2	4
3	4
4	2
5	10
6	16
7	4
8	8
9	20
10	2
11	10
12	22

Level 2: Revision



1.
$$\frac{6}{6} = \frac{1}{12}$$
 2. $\frac{3}{12} = \frac{1}{4}$

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

5. $\frac{4}{6} = \frac{1}{12}$ 6. $\frac{5}{6} = \frac{10}{112}$

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

Challenge:
Using what you've learnt about the equivalence between the fractions above, can you work out these equivalent fractions?

9. $\frac{1}{3} = \frac{1}{9}$ 10. $\frac{7}{8} = \frac{14}{16}$

11. $\frac{5}{3} = \frac{10}{12}$ 12. $\frac{2}{3} = \frac{6}{9}$

Level 3: Revision

Equivalent Fractions Answers

Work out these equivalent fractions:

2.
$$\frac{4}{8} = \frac{2}{4}$$
 3. $\frac{1}{5} = \frac{4}{20}$ 4. $\frac{1}{4} = \boxed{3}$ 5. $\frac{4}{6} = \frac{8}{12}$ 6. $\frac{2}{12} = \frac{1}{6}$

5.
$$\frac{4}{6} = \frac{8}{12}$$

6.
$$\frac{2}{12} = \frac{1}{6}$$

In your own words, explain how to find an equivalent fraction.

Pupil's own response.

Now, work out these equivalent fractions:

7.
$$\frac{6}{9} = \frac{2}{3}$$
 8. $\frac{6}{16} = \frac{3}{8}$ 9. $\frac{5}{6} = \frac{20}{24}$ 10. $\frac{2}{8} = \frac{14}{56}$ 11. $\frac{4}{7} = \frac{16}{28}$ 12. $\frac{9}{13} = \frac{45}{65}$

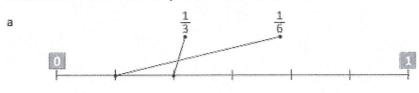
11.
$$\frac{4}{7} = \frac{16}{28}$$

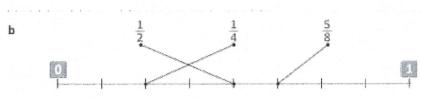
12.
$$\frac{9}{13} = \frac{45}{65}$$

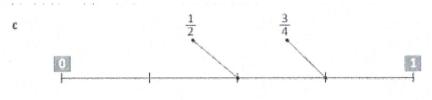
Sam says that $\frac{2}{3}$ is equivalent to $\frac{3}{9}$. Is he correct? Explain your answer. He is incorrect. Accept any explanation that correctly explains why $\frac{2}{3}$ is not equivalent to $\frac{3}{9}$. For example, Sam is wrong because to make the denominators equal (9) 3 would need to be multiplied by 3. 2 multiplied by 3 is 6 so $\frac{2}{3}$ is equivalent to $\frac{6}{9}$.

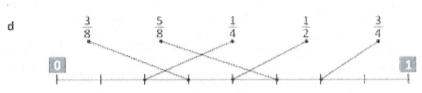
Wednesday Level 1:

Connect the fractions to their places on the number lines.



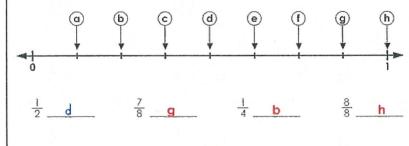






Level 2: Fractions Number Line

Write the correct letter on the blank line next to each fraction.

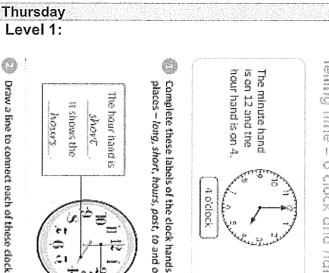


Compare the tractions using <, >, and =.

$$\frac{3}{8} \bigcirc \frac{1}{4} \qquad \qquad \frac{4}{8} \stackrel{1}{=} \frac{1}{2} \qquad \qquad \frac{5}{8} \bigcirc \frac{3}{4}$$

$$\frac{1}{2} \bigcirc \frac{3}{4} \qquad \qquad \frac{7}{8} \bigcirc \frac{1}{4} \qquad \qquad \frac{1}{4} \stackrel{2}{=} \frac{2}{8}$$

$$\frac{1}{4} < \frac{7}{8} \qquad \qquad \frac{8}{8} = 1 \qquad \qquad \frac{1}{2} < \frac{6}{8}$$



half past 4

half way between

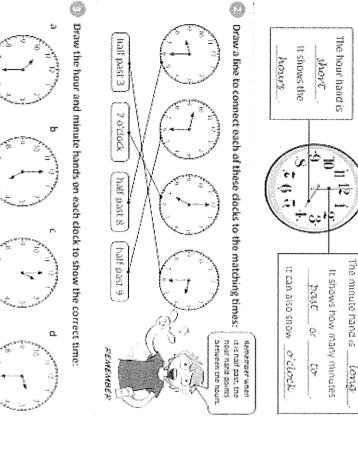
hour hand is

4 and 5.

The minute hand is on 6 and the



Complete these labels of the clock hands by writing these words in the correct places - long, short, hours, post, to and o'clock:



• Braw the minute hand on each watch according to the label:

half past 10

5 archack

1 o'clock

half gast 2

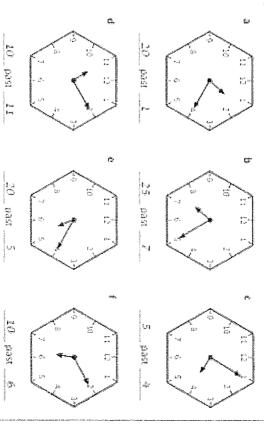
5 past 3

25 past 3

E tsed Of

))

Level 2:



Telling time — five minute intervals past the hour



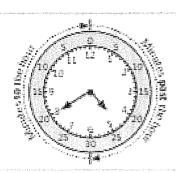
Complete these labels of the clock hands:

Level 3:

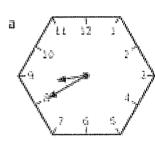
Telling time - five minute intervals to the hour

When the time is later than half past, instead of saying the number of minutes after the hour we usually say the number of minutes before or to the next hour.

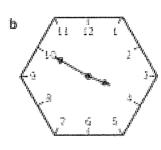
20 to 5



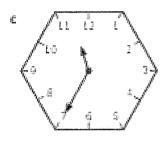
Complete these labels of the clock hands:



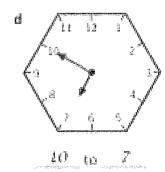
20 to 9



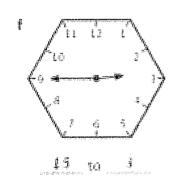
LO to #



25 to 12



5 10 12



Draw the hands on the clocks to show these times.

ã



ı



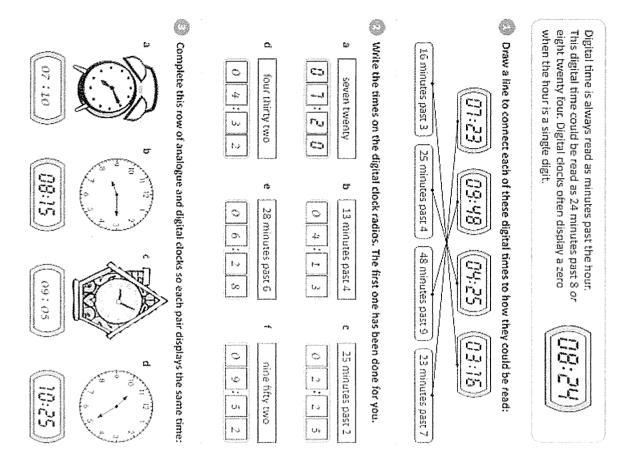
10 to 8

Ę



Stob

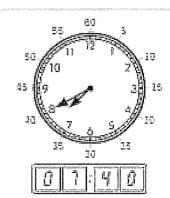
Level 1:



Code Breaker:

25 to	20 past	10 past		10 to	15 past	25 past
Y	Ö			** T	R	Special State of State S
20 to	10 past	* 5 *0	quarter to	30 past	five past	five to
As transfer as particularly the Area Rep		Antonio proprio alterna del Millo per los.	To the second se	Legislation of the state of the	A de la companya de l	<u> </u>
	a'clock	25 past		20 past	5 past	
	M	E		O	N)	

Telling time - digital



In digital time, when it is later than half past the hour, we can tell how long it is until the next o'clock.

This time says 7:40 which means after another 20 minutes it will be 8:00. This makes sense because there are 60 minutes in an hour, 40 + 20 = 60

7:40 + 20 minutes = 8:00

How many minutes until the next o'clock?

- a 6:50 + 10 minutes = 7:00
- **b** 2:40 + ZO minutes = 3:00
- c 1:35 + 25 minutes = 2:00
- **d** 9:45 + 15 minutes = 10:00
- e 4:55 + 5 minutes = 5:00
- f 10:50 + 10 minutes = 11:00
- Write the times shown on the clocks in digital form then calculate how many minutes until the next hour. The first one has been done for you.





18 minutes to 5



14 minutes to 7



23 minutes to 1



24 minutes to 5

Read how many minutes there are until the next hour. Show this time on the clock face and in digital form.



16 minutes to 3



20 minutes to 8



25 minutes to 10



17 minutes to 8

Mars: The Red Planet Answers

1.		the correct response. cannot breathe on Mars because the atmosphere does not have enough:
	0 0 0	air carbon dioxide atmosphere oxygen
2.		d and copy the correct word to complete the sentence. rs is named after the Roman god of war .
3.	Wh	ich of these are reasons why Mars is a good place to explore? Tick two .
	8008	Mars gets enough sunlight to use solar power. A day on Mars is very short. There is no gravity on Mars. There is a little water in the soil on Mars.
4.		the correct response. Curiosity rover was launched on:
	0000	26 th November 2011 28 th November 2011 6 th August 2012 16 th August 2012
5.	Hov	v many moons does Mars have?
	Μαι	rs has two moons

6. What is a day called on Mars and how long is it?

A day on Mars is called a 'sol' and it is 24 hours and 37 minutes long.

7. What is the Curiosity rover trying to find out?

The main goals of the rover are to:

- study the planet's climate and what it is made of;
- search for water;
- · find out whether Mars could have ever supported life.

Sheet B

Mars: The Red Planet Answers

1.	Tick the correct response.
	We cannot breathe on Mars because the atmosphere does not have enough:
	O air
	○ carbon dioxide○ atmosphere⊘ oxygen
2.	Find and copy the correct word to complete the sentence. Mars is named after the Roman god of war .
3.	Which of these are reasons why Mars is a good place to explore? Tick two .
	Mars gets enough sunlight to use solar power.A day on Mars is very short.
	There is no gravity on Mars.There is a little water in the soil on Mars.
4.	How many moons does Mars have and what are their names? Mars has two moons named Phobos and Deimos.

- 5. What is a day called on Mars and how long is it?
 - A day on Mars is called a 'sol' and it is 24 hours and 37 minutes long.
- 6. Find and copy one caption from the text.

Accept either:

- A 'true colour' photograph of Mars taken by the OSIRIS instrument on the European Space Agency (ESA) Rosetta spacecraft in February 2007.
- A self-portrait taken by NASA's Curiosity rover.
- 7. Why does it seem odd at first that NASA has chosen to explore Mars and not Venus?

Accept any correct explanation that states that Venus is closer to Earth than Mars. For example, it seems odd at first that NASA would travel to Mars first because Mars is not the closest planet to Earth.

8. Why do you think the author has put the facts about Mars' size and atmosphere into a 'quick facts' box?

Accept responses relating to the fact that the author has made the information:

- · more digestible/easier to read;
- · easier to find quickly;
- · more interesting to look at.

Epic Editing: Sheet A

Text 11 - Beeper .

Beeper is a silver robot **with** lots of buttons. Some of the buttons make a noise **when** you push them. **B**eeper has big round eyes and claws for hands. **H**e is the coolest robot I **have** ever seen!

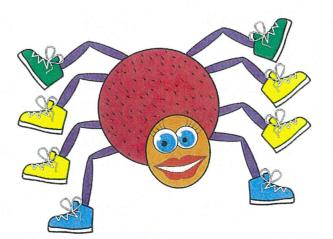
Sheet B

The Solar System - Answers

The solar **system** is the gravitationally bound system consisting of the Sun and the objects that orbit it. The solar **system** formed 4.6 billion **years** ago.

There are **eight planets** that directly orbit the **S**un: **M**ercury, **V**enus, Earth, **M**ars, Jupiter, Saturn, Uranus and Neptune. There are other objects that orbit the sun, however, they are known as **dwarf planets** and small solar system bodies.

The solar system is in the Orion Arm, 26,000 light years from the centre of the Milky Way. The four smaller inner planets are terrestrial planets. They are composed of rock and **metal**. The **four** outer planets are giant planets. **J**upiter and **S**aturn are gas giants, being made up of hydrogen and helium. The **two** outer **planets** – Uranus and **N**eptune – are ice giants, being composed of substances with high melting points.



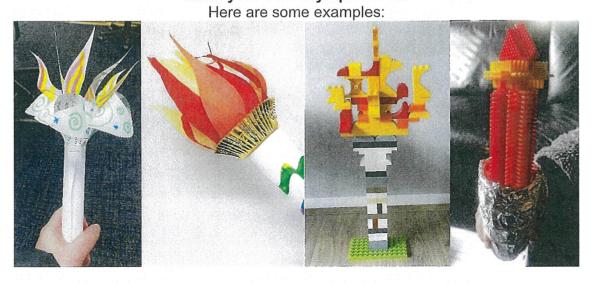
Read and draw

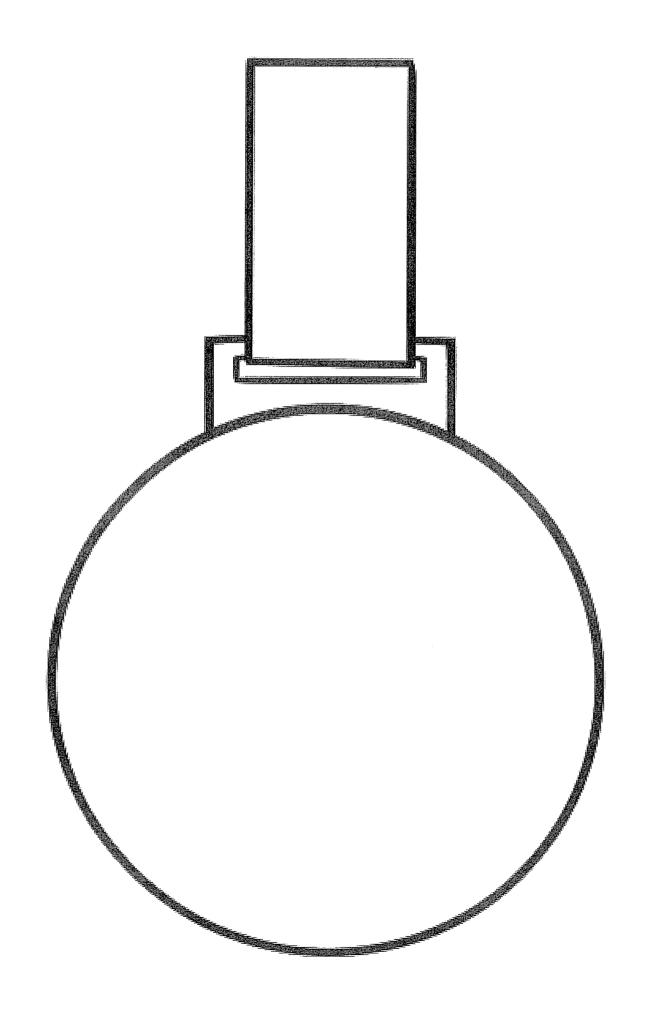
Friday Fun

On Friday, wear your Olympic themed dress-up items for the afternoon Zoom.
Using the template on the next page or items you have at home, create your own medal to wear around your neck and Olympic Torch to hold!

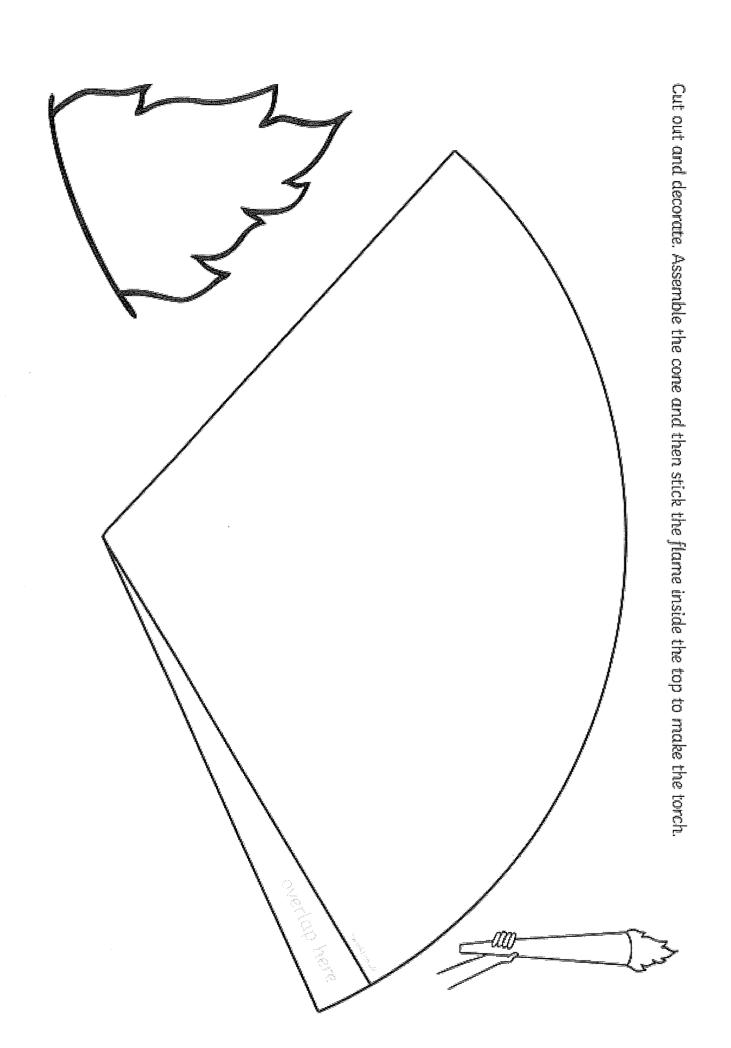


Make your own Olympic torch.









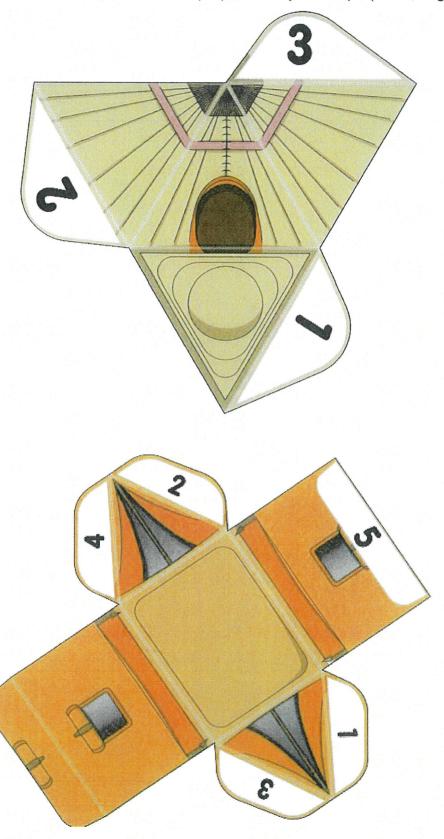


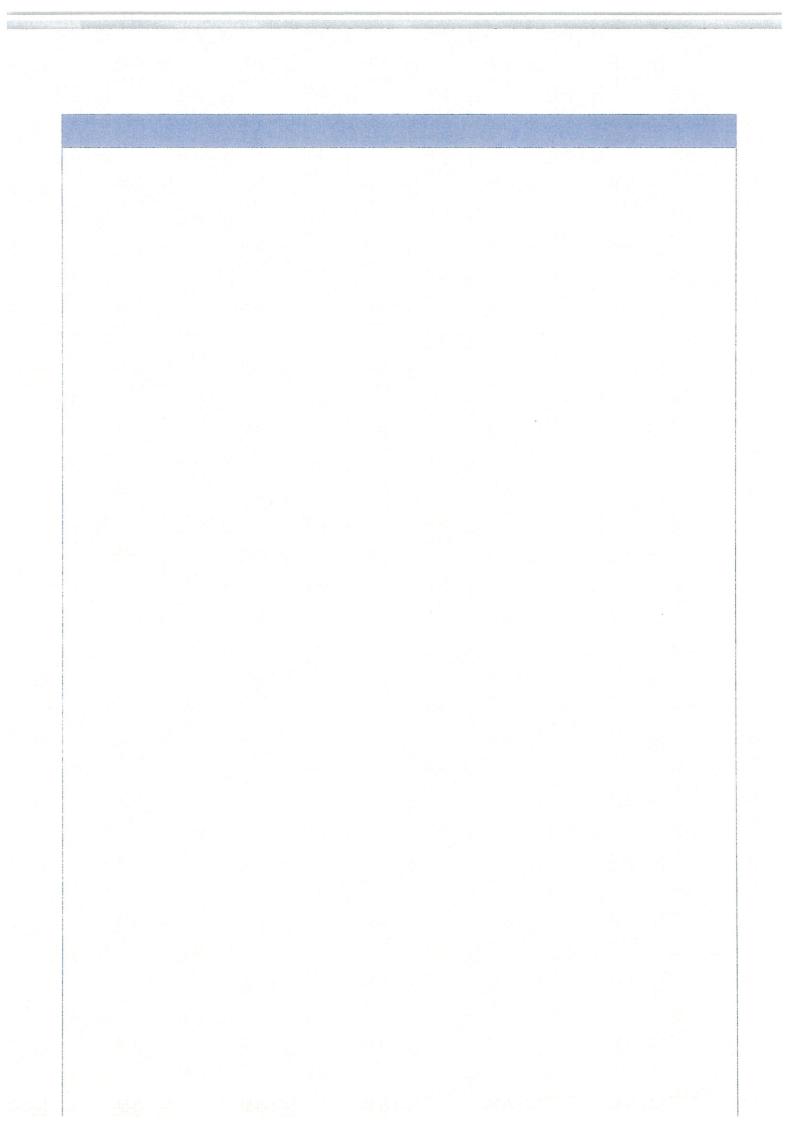
Stage 2 Resources – Week 4

Maths Resources

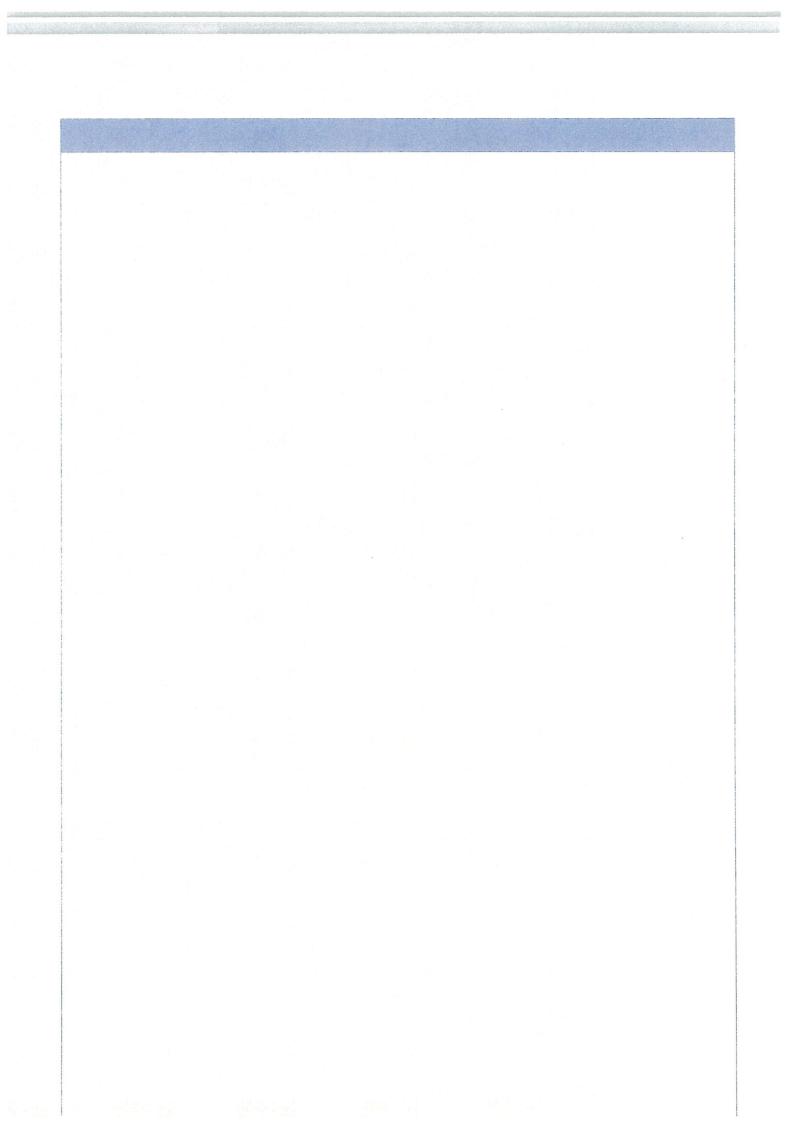
On the next pages you will find some 3D object nets.
Choose one shape to cut out and build.

You may be asked to discuss the name and properties of your shape (faces, edges, vertices).





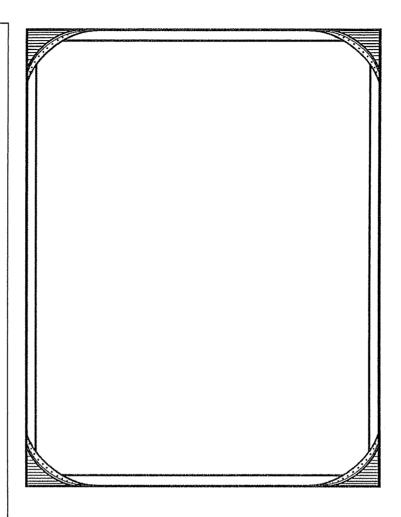




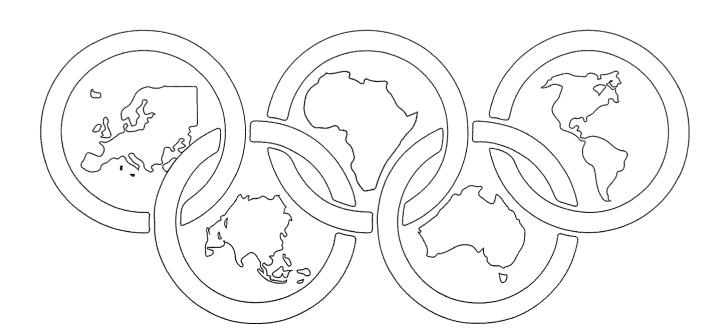
Writing Resources

Here are the resources needed for your lapbook creations:

MY Olympic LAPBOOK



By_____



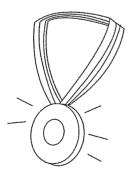




M.P.Info

Provide some information about your athlete's life, then draw a picture to match!

Cut out and fold on the dotted line to fit into your V.I .P info pocket



SAME BEION NEW CONTROL OF THE SAME OF THE	
	My Olympian
	is years old
	and was born in
	on the
	What events is your Olympian competing in? Have they won any medals in the past?

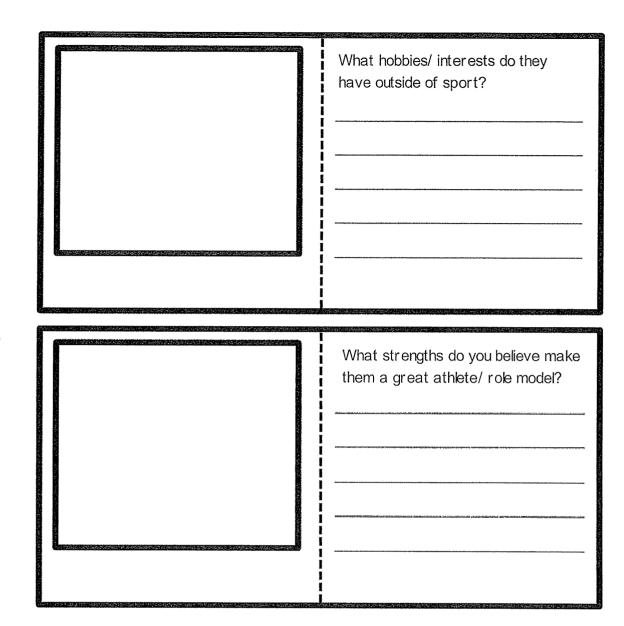
about this athlete?



Provide some information about your athlete's life, then draw a picture to match!

Cut out and fold on the dotted line to fit into your V.I .P info pocket

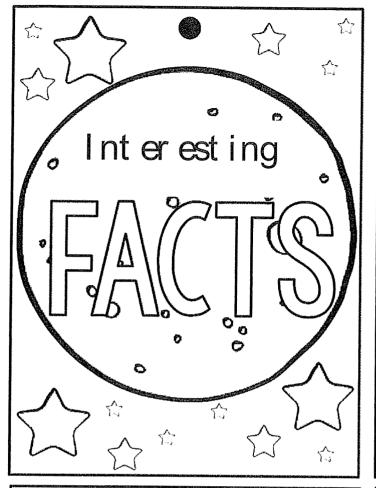
This will fold up into a pocket that holds your V.I.P cards.











INTERESTING FACT
RESOURCE #: © Adventures of a Schoolmarm 2016

INTERESTING FACT 2
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RESOURCE #:

INTERESTING FACT (3)
RESOURCE #:
© Adventures of a Schoolmarm 2016



OLMPI C

trivia

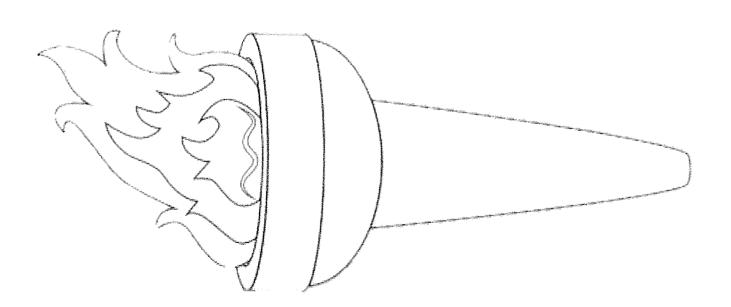
- 1. Cut out the large rectangle.
- 2. Fold vertically down the middle on the dotted line.
- 3. Cut each flap to the fold.
- 4. Write the answer to each question inside the foldable.
- 5. Glue this side down inside your lap book.

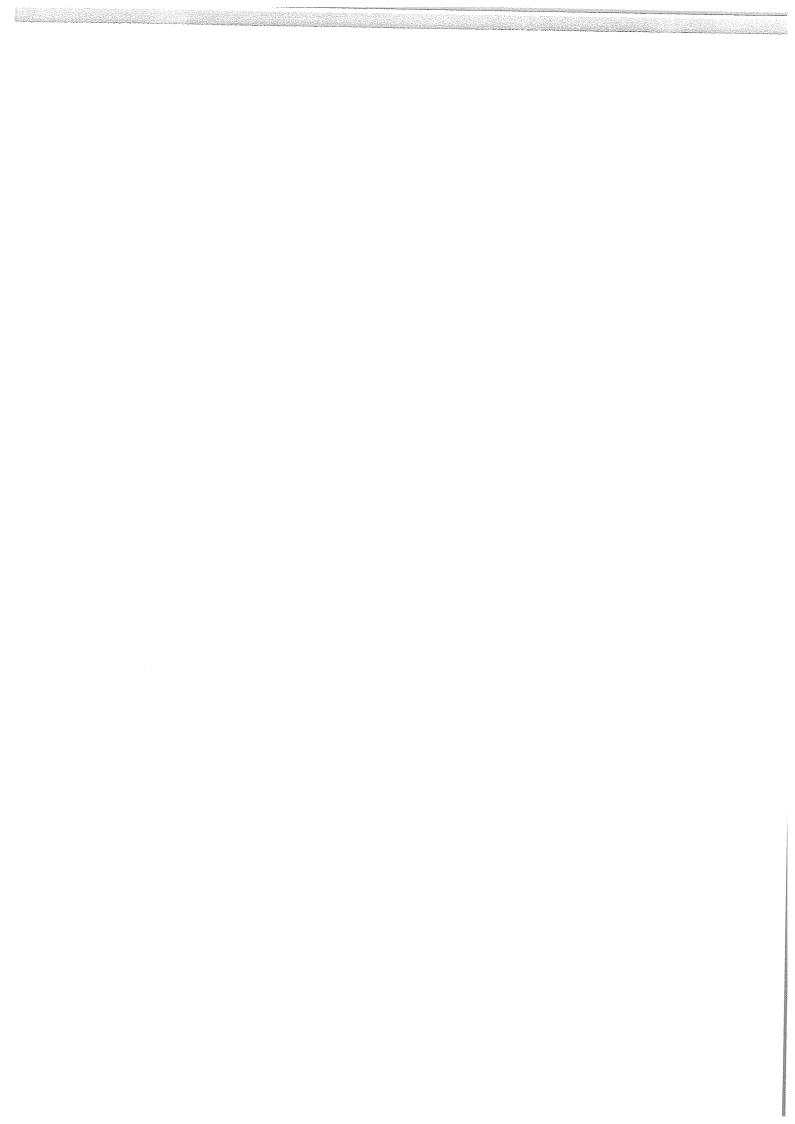
Where are the Olympics being held this year?

Which country hosted the first modern Olympics?

What colours are the Olympic rings?

What do the Olympic rings represent?



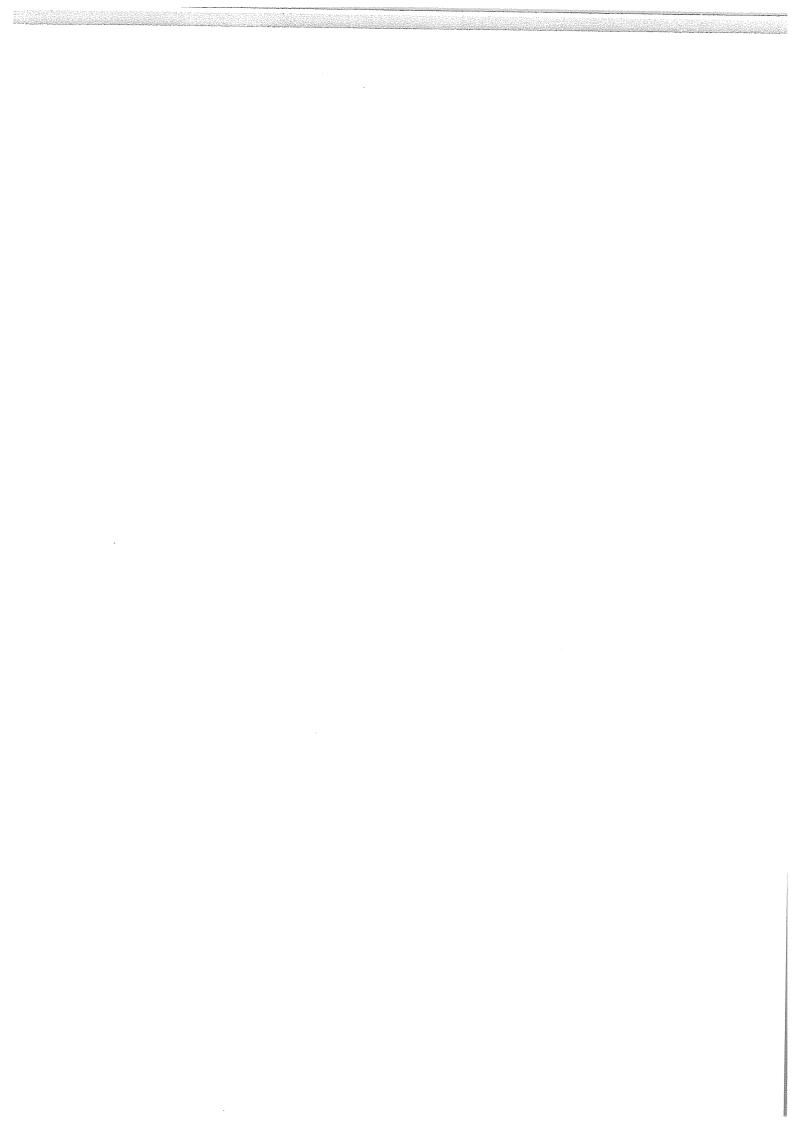


My Procedure Text





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	METHOD/IN	ISTRUCTIONS:	
		Taller State	



Page 2

My Procedure Text



My Procedure Text





GOAL:	
	MATERIALS/ EQUIPMENT LIST:
	METHOD/INSTRUCTIONS:



My Procedure Text	



ON MI NI OS OLYMPI CS

Design a cat apult and send an at hlet e flying

Your Task:

Using the goal and materials below, create a catapult that could launch an athlete through the air. Think about the steps required to create your catapult. You may decide to use a similar design to the ones below or create your own.

Goal:

To create a catapult that can launch an Olympian through the air

Materials:

- Paddle pop sticks
- Rubber bands
- Glue
- Olympian faces (you might decide to glue an Olympian onto the cotton ball and see which Olympian flies the furthest)
- Cotton ball

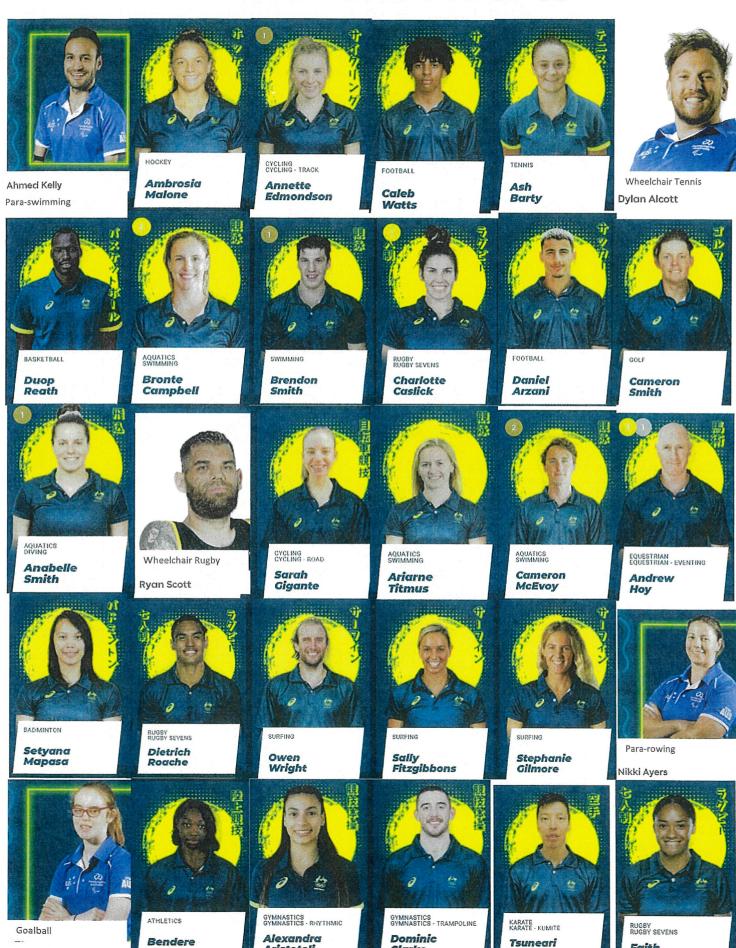




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- San in the Falk Market Community of the Community of th

Australian Athletes



Aristoteli

Oboya

Amy Ridley

Clarke

Faith

Nathan

Yahiro