Framework for Learning from Home – Year 5 2021 Week 4

For some of the below activities you may need your parents help. Show each completed activity to your parents to check.

	Monday 2 nd August	Tuesday 3 rd August	Wednesday 4 th August	Thursday 5 th August	Friday 6 th August
Morning	English	English	English	English	English
	Viewing: Watch this video and respond to the questions below: https://www.youtube.com/watch?v=Mpwn-y4nz5U Respond: answer these questions based on the stimulus. 1. What types of conversation are Buzz and Woody having? How do you know? 2. What are the different viewpoints Buzz and Woody are trying to express? 3. What do you notice about Buzz and	Reading: Read one chapter of a novel or text from your school magazine. Write down at least 10 new or unfamiliar words and write their meanings. Write a paragraph that includes all words. https://bit.ly/2UtJxKg Respond: using the stimulus 'The Pod' answer the following questions: 1. What are the creatures in the photograph? 2. What is a 'pod'? 3. How did the photographer take the picture? 4. What are they doing in the photograph?	Reading: Read or listen to the news article of the day from https://www.kidsnews.com.a u/ and complete the quick quiz related to it. Copy and paste the questions into your PowerPoint and complete them. Respond: using the stimulus 'The Pod' complete the following grammar activities: Sick Sentences These sentences are 'sick' and need your help to get better. Can you help? - It was a cold day The creatures went through the water They stuck together That was a good thing.	Reading and Responding: Read one chapter of a novel or text from your school magazine. https://bit.ly/2UtJxKg Think about how the story you read made you feel. Write and make about a connection: text to text; text to world; or text to self. Writing: Using this story starter for 'The Pod, continue the story. Remember to use your 7 Steps for Writing strategies to make your story	Reading: Listen to the Squiz Kids daily podcast: https://www.squizkids.com.au/ Respond: Record the 5 most interesting facts. Why are they interesting to you? Writing: Linking back to the stimulus 'The Pod', write a description of a different group of animals that lives/moves/hunts as part of a group. Draw a picture to match. Journal Writing: write a journal entry based



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Woody's voices and hand gestures. 4. What is the point of having an argument? What is each person trying to do? 5. Is this a very effective argument? Why or why not? Writing: Pick one of the following arguments and list 3 reasons for and 3 reasons against the argument. • You will never have better friends than your siblings • Gardening should be taught in schools • Every child should know how to speak another language • Summer is a more enjoyable season than winter. Spelling: Complete one page of Unit 22 below and the online activities for this week's unit. www.soundwaveskids.com.au	 How many animals do you think are in this pod? Why do they stick together like this? Do any other marine/land animals do something similar? Where in the world would you find creatures like these? Writing: using the sample text 'Childhood Obesity Must be Prevented' at the bottom of the framework, identify the title, opening statement, series of arguments and the concluding statement. Optional Extension Activity: Playscript Writing Take a scene from some reading you have done recently with dialogue between two or more characters. Can you change this scene into a playscript? Remember to show how the character is acting 	Writing: Using the worksheet 'Sequencing Persuasive Texts (3)' use mark up to label, screenshot and crop or cut and paste the paragraphs into the correct order. Spelling: complete a task from the spelling grid using this week's soundwaves word list. Optional Extension Activity: Grammar Using a metaphor and a simile, describe the following: - what you look like today - today's weather - your best friend - your favourite pet or toy or game.	engaging. "The pod travelled everywhere together. Moving as one through the ice-cold, northern waters, they began to stalk their prey" Can you continue the story about 'The Pod'? Imagine you are a part of this pod. What are you searching for? What is your mood like? Be as descriptive as you can. Spelling: complete a task from the spelling grid using this week's soundwaves word list. Optional Extension Activities: Write a speech about the Olympic Games Host City. Use the Speech Planner template below to guide you.	on this topic: what would happen if children ruled the world? Soundwaves: Complete one page of Unit 22 below and the online activities for this week's unit. www.soundwaveskids. com.au Access code: sit815 Optional Extension Activity: Writing Think of a traditional story. Can you retell the story but from a different viewpoint? For example, you could tell the story of Little Red Riding Hood but from the viewpoint of the wolf.

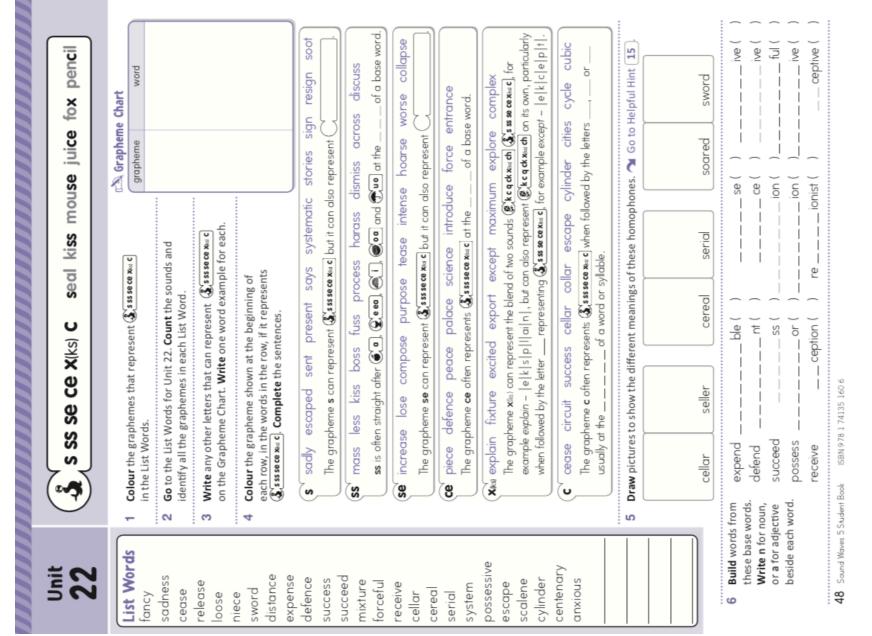
	Monday 2 nd August	Tuesday 3 rd August	Wednesday 4 th August	Thursday 5 th August	Friday 6 th A	August	
	Access code: sit815 Extension: Please note, there is an extension word list so please choose the list that is right for you.	using stage directions.					
Break	Break	Break	Break	Break	Break		
Middle	Mathematics:	Mathematics:	Mathematics:	Mathematics:	Mathemati	cs:	
	Have a go at completing the fractions subtraction worksheet. Remember if the denominator is the same you leave it the same in the answer and minus the numerator (top numbers) e.g. 7/8 - 2/8 = 5/8	Today you have a puzzle to complete using column subtraction. Attached at the end of the framework. If you are unsure or need a reminder on how to borrow and set out column subtraction watch this quick video https://www.youtube.co m/watch?v=yLDdKVjD8	Digit Addition Think of one of the numbers from 1 to 9. Now add 9 to your number. Then add the digits of your answer together. What is your new number? What do you notice? Try the problem again 5 times, each time starting with a new starting	Jemima rolled a dice 20 times. She rolled the following numbers: 6, 6, 4, 1, 2, 6, 4, 4, 5, 3, 4, 2, 1, 1, 1, 6, 5, 2, 2, 3. Construct a table to display Jemima's results. Don't forget to write a title for your table. Optional Extension	Collecting Data Your job is to collect data at home from family members or friends about their favourite subject at school now or when they went to school. Don't forget that you could ask classmates on Teams.		
	Complete the HotMaths activities set by the teacher, including one HotSheet.	Science and Tech Complete Solids, Liquids and Gases worksheet.	number. What do you notice now? Can you explain what's	Activity: Create a graph to display the results if you have time.	Construct a table to record the information. For example:		
	Wellbeing: Complete	Use green to colour the box if the object is solid, yellow for gas and blue if it	happening?	Complete the	Subject	Number of Votes	
	the Breathing Colours activity below.	is liquid.		HotMaths activities set by the teacher,	English	7	
				including one	Maths	6	

Mon	nday 2 nd August	Tuesday 3 rd August	Wednesday 4 th August	Thursday 5 th August	Friday 6 th A	August
Actives Com inves Wea acce resor www u Ac You	ional Extension ivity: iMaths nplete the iMaths estigation: Fair ather. Use this link to ess additional ources w.imathskids.com.a ccess code: read664 i will find the sheets need below.	Optional Extension Activity: Can you make 100? How many ways can you find to put operation signs (+, -, ×, ÷) between the digits 1,2,3,4,5,6,7,8 & 9 to make 100? Viewing: Watch this week's BTN episode and write a summary of one of the stories. https://www.abc.net.au/btn/	Complete the HotMaths activities set by the teacher, including one HotSheet. Languages: please complete any Languages work set by your Languages teacher on your Languages Teams account. Optional Extension Activity: iMaths Complete the iMaths investigation: Fair Weather. Use this link to access additional resources www.imathskids.com.au Access code: read664 You will find the sheets you need below.	Wellbeing: Complete the Shark Fin activity below. Optional Extension Activity: iMaths Complete the iMaths investigation: Fair Weather. Use this link to access additional resources www.imathskids.co m.au Access code: read664 You will find the sheets you need below.	or another of display to rethis information Complete the HotMaths aby the teach including or HotSheet. Languages complete an	olumn graph visual epresent ation. ne activities set her, ne s: please ny work set by ages your

	Monday 2 nd August	Tuesday 3 rd August	Wednesday 4 th August	Thursday 5 th August	Friday 6 th August
Break	Break	Break	Break	Break	Break
Afternoon	P.E- Fitness (20mins) Train with India 20 mins Beginners HIIT with Joe https://www.youtube.c om/watch?v=Six8m4J m6JA Please have water handy when exercising. Find an appropriate space to exercise, free of hazards.	P.E- Dance Kidz Bop Shuffle- Dance for 34 mins https://www.youtube.c om/watch?v=sHd2s s aYsQ Please have water handy when exercising. Find an appropriate space to exercise, free of hazards.	P.E- HPS Whoa Wednesday Fitness https://www.youtube.co m/watch?v=II-5seqtXml Please have water handy when exercising. Find an appropriate space to exercise, free of hazards.	PE- Yoga Sonic Hedgehog Cosmic Yoga https://www.youtube .com/watch?v=QM8 NjfCfOg0 Please have water handy when exercising. Find an appropriate space to exercise, free of hazards.	Activities: Complete an activity from the "activities and ideas for home for parents of primary learners" sheet on the back page of this booklet. Catch-up: Finish any unfinished tasks from Monday – Thursday
	Creative Arts Read or listen to the poem; The Marrog from Mars https://www.youtube.com/watch?v=MY31BQ POhyw Draw or paint the "Marrog from Mars" using coloured pencils, textas or water-coloured paints-whatever you have available at home.	Creative Arts Music- Use a variety of things around the house that make different sounds and use them to create a unique household rhythm. Record the created rhythm on your iPad and your recording shouldn't be longer than a minute!	Creative Arts Digital Art- Use Strip Designer to create a comic strip using "Onomatopoeia" (sound words such as "bang") to tell a story using images and words about your favourite action scene in a book or school magazine.	Creative Arts Music- Listen to your favourite music and try to learn the lyrics (words) to a song. You may like to watch your favourite musical movie and sing along. See if you can get your family members to join in for a sing-along afternoon.	

The Pod





Finish the words with the graphemes ie or ei representing • • • • • • • • • • • • • • • • • •	ve cits belve belf belvc	ve td recpt pce	percve sge sze relve librars	Rewrite these List Words with the beginning of the word at the end.	leasere tancedis cyfan	cesssuc ceedsuc arcell	fulforce ceivere realce	xiousan lenesca capees	Form List Words and a word built from a List Word, with each set of word parts and write them on the lines.	in der cyl a ten cen ry	sse po ssive xious an ly	Write the words that formed the contractions. Change the contractions back to the pairs of words and write them on the lines in the sentences.	he's=he he'd=he he'd=he they've=they	an escapee from the prison hiding in the cellar.	been there all day. (He'd) be very hungry by now.	The police are hunting for him. (They've) been searching for hours.	have been released in another month if (he'd) waited.	Challenge write List Words that are antonyms for the clues in the Crossword. → Go to Helpful Hint 20	Down 6	2. hold 3. happiness		9. equilateral 10	11. fight		13	
rds with the graphemes ie y write i before e except a	ve	decve	percve	List Words with the begin	legsere	cesssuc	fulforce	xionsan	ds and a word built from	.c	ess	Write the words that formed the contra on the lines in the sentences.	ŀ		been there o	re hunting for him. (The	hav	Challenge Write List Words that are antonyms for the di	Down			9. equilateral	10. nepnew 11. tight		^	
7 Finish the wor	Ĭ	brtly		8 Rewrite these	nesssad	benseex	turemix	temsys	9 Form List Word	re al ce	al se ri	10 Write the word on the lines in	there's=there	(There's)	(He's)	The police ar	(He'd)	Challenge write List Words tha in the Crossword.	Across	1. unordered 4. weak	6. unadorned		13. STOY	3		A Property of the second

distance

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SLW21

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deceptive	
defensive	
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expensive	
fanciful	
fluorescent	
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precipice	
reception	
receptive	
severity	
successive	
systematic	
vessel	

Sound Waves 5 Printables @ 2012 Firefly Education Pty Ltd

Word Work Grid

Complete each of the activities in this grid. Write the date you completed each activity on the line provided.

Syllable Sort	Odd One Out	Wacky Words	Word Detective	Digging in the
Write your spelling words	For each of your spelling	On a sheet of paper, write	Write three clues about	Dictionary
in order from the least	words, write four words.	your spelling words in	each of your spelling	Use a dictionary to find
amount of syllables to	One is your spelling	different directions,	words. Ask someone to	the definition and write a
the most. Words with the	word, two relate to your	filling up the whole	try to guess your spelling	sentence for each of you
same number of syllables	spelling word and one is	sheet. Use different	words using your clues.	spelling words.
should be in alphabetical	the odd word out that	colours and types of		
order.	doesn't fit with the other	writing for each word.		
	two.			
Date:	Date:	Date:	Date:	Date:
Rhyming Wheels	Alliteration	Sentence Smart	Story Time	Sort Them Out
Think of as many words	Write a sentence for each	Write a sentence for each	Write a story using as	Sort the words on your
as you can that rhyme	of your spelling words	of your spelling words.	many of your spelling	spelling list into three
with your spelling words.	using as much alliteration		words as you can.	different categories of
	as possible.		Underline each of your	your choice.
			spelling words.	
		Date:		
Date:	Date:		Date:	Date:
Word Search	Handwriting Hero	Letter Lingo	Words Within Words	Code Breaker
Create your own word	Write out your spelling	Write a letter to a friend.	Make a list of as many	Use the code guide to
search using all the	words in your very best	Use as many spelling	smaller words as you can	make a code for each of
words on your spelling	cursive hand writing.	words in your letter as	find from your spelling	your spelling words.
list.		you can.	list.	
Date:	Date:	Date:	Date:	Date:

TeachStarter.com

Complete the following:
$$1. \frac{19}{20} - \frac{1}{20} - \frac{2}{20} - \frac{4}{20} =$$

$$2. \frac{11}{14} - \frac{1}{14} - \frac{9}{14} =$$

$$3.^{20}/_{23} - ^{2}/_{23} =$$

4.
$$\frac{11}{15} - \frac{1}{15} - \frac{1}{15} - \frac{1}{15} - \frac{1}{15} - \frac{1}{15} - \frac{1}{15} =$$

5.
$$^{17}/_{17} - ^{1}/_{17} - ^{1}/_{17} - ^{2}/_{17} =$$

6.
$$\frac{17}{9} - \frac{1}{9} - \frac{3}{9} - \frac{2}{9} =$$

Childhood Obesity Must Be Prevented

them to eat healthily and exercise regularly. This is our only choice if we are to reverse this overweight. This is a terrifying statistic. For the sake of their children, parents must force It is estimated that around 10% of children around the world, aged 5-17 years, are frightening situation. Firstly, children must consume foods that are low in fat, sugar and salt. When children eat a healthy diet, gaining excess weight is unlikely. Experts believe that water is the best choice of beverage for children; sugary drinks such as sodas are a dangerous health hazard and should be avoided at all times.

team sport, swimming, dancing or just running around with friends. Whilst screen time such as watching television or using a hand-held device can be enjoyable relaxation time, these Secondly, children must be physically active on a regular basis. This could mean playing a activities must be limited to an hour or two a day.

healthy weight. These health messages must be followed if we are to keep our children safe, In conclusion, parents must take action to improve childhood obesity statistics around the world. A balanced diet and regular exercise are extremely important to maintaining a fit and healthy.

Persuasive Texts - Structure

Title – the topic of the text, which may be presented as a 'for' or 'against' statement e.g. Homework is Unnecessary. Opening Statement – the author introduces the topic of the text and outlines his or her viewpoint about the topic.

Series of Arguments – the author presents a number of arguments, intended to convince the reader to support his or her viewpoint.

Concluding Statement – the author summarises the arguments presented and reinforces his or her viewpoint about the topic.





Sequencing Persuasive Texts - Worksheet

Name

Date

Sequencing Persuasive Texts (3)

Cut out and unjumble the persuasive text.

Glue the text into your workbook in the correct order.

Label the title, the introduction, the arguments and the conclusion.

paying attention to their teacher. Students will miss important information and Lastly, students will use their smart phone at times when they should be therefore perform poorly in the subject.

ignored. For the sake of our children's education, we must ban smart phones In conclusion, the dangers of smart phones in the classroom should not be from classrooms now and in the future.

Smart Phones Should Be Banned From Classrooms

In addition to this, if a student's smart phone was to ring during a lesson, other students could become very distracted. Who wants to listen to someone's private conversation in the middle of class?

allowed to have their smart phone with them in class, they will use these tools at Firstly, smart phones provide access to tools such as calculators. If students are inappropriate times, such as during exams. The number of school-aged children with smart phones is rising. However, smart phones have no place in the classroom and should be banned. They are a huge distraction and are detrimental to learning.



LANGUAGE



BREATHING COLOURS



your body straight. Be still and silent. Soften your breath 1. Sit or stand comfortably. Keep and shut your eyes.

reminds you of relaxing colour. It can be any 2. Think of a relaxing colour, as long as

3. Now think of a colour that represents stress, 4. Imagine you are surrounded by

the relaxing colour. No longer is the

air clear; it is the relaxing colour.

- Take a deep breath in and imagine breathing in the relaxing colour. Imagine the colour filling your lungs 5
- As you breathe out, imagine that your breath is the colour of stress Ö
- See the stress colour mix into the relaxing colour around you. Watch it disappear. 7
- Breath in your relaxing colour. Breath out your stress colour. ∞
- Continue for 3 to 5 minutes or until the teacher says, "Stop" 6

SHARK FIN

- 1. Sit or stand comfortably. Keep your body straight. Be still and silent. Soften your breath and shut your eyes.
- 2. Place the side of your hand on your forehead, with your palm facing out to the side.
- Slide your hand down your face, in front of your nose.
- Say "Shhh" as you slide your hand down your face. 4
- 5. Complete this once, or repeat 2 to 3 times.





Your local council has asked you to submit a report on the weather in your area, and to make a recommendation as to when to hold the local show.

Investigate the best time of year to hold this event.

Your report needs to include data to justify the decision you have made.



✓ Topics		
Before you start the Investigation you nee	d to know	
MG3 Graduated scales	p88	SP5 Column graphsp I 28
SP3 Dot plots	p124	SP6 Line graphsp130
SP4 Discrete data	p126	

Understanding the Investigation

I Read and plan.

Make sure you understand the meanings of: local council, local produce, justify, submit, official statistics, report, data, trend, decision, factors, local show, ideal weather and recommendation.

Read and discuss the rubric.

Download your Investigation plan. This will help you with the organisation and understanding of the Investigation.

Teacher note

- · Comprehensive lesson notes, suggestions and resources are available in iMaths 5 Teacher Book.
- The Investigation plan for this Investigation can be downloaded

Materials











2 Show time?

Discuss the ideal weather conditions for a show.

When is the best time of year to hold a show?

Consider these factors: the time of year local produce will be ready for display, health and safety factors, and timing of other shows or any other major events in the area. Record and keep this information to use when making your recommendation.

Using maths

3 Keep a one-week weather journal.

Measure and record the temperatures each day for one week: before school, at morning teg and at lunchtime. Display your results in a table. Identify the highest, lowest and middle temperature for each day. Record the middle temperature in a separate column.

4 Graph temperature and rainfall.

Research and record the local average monthly minimum and maximum temperatures for January to December. How do the middle temperatures you found compare with official statistics?

Plot the average monthly temperatures on a line graph.

Research and record the average monthly rainfall for your area. Show this average monthly rainfall on a column graph.

Reasoning and reporting

5 Justify your choice.

Submit the weather journal showing daily temperatures for one week, the line graph showing average monthly temperatures, and the column graph showing average monthly rainfall.

Give your recommendation for the most suitable time to hold a show. Your recommendation must be based on all the data you have collected. Justify the choice you have made.

imathskids.com.au

Go to imathskids.com.au -

The Investigation 9 area contains the Investigation plan and websites that you need to complete this Investigation.

Weather Journal Daily temperature									
Date	Temp. before school	Temp. morning tea	Temp. lunch time	Middle temp.					

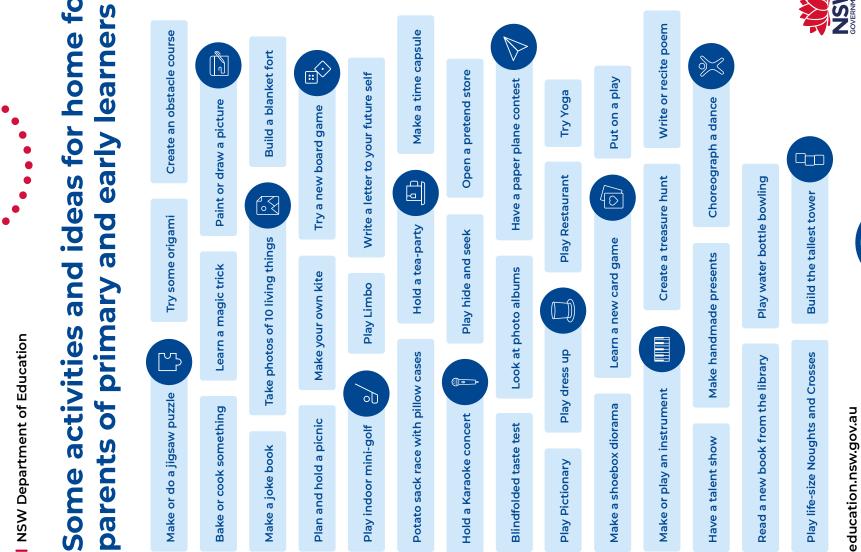
Inquiry

Make a dot plot to show which months the students in your class recommended for the show. Was there a trend? Were any months not recommended at all? Discuss possible reasons why some months were more popular.

24 iMaths 5 Student Book ISBN 978 | 74135 | 80 4 ISBN 978 1 74135 180 4 iMaths 5 Student Book 25



activities and ideas for home Some



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each box according to its trait.

Solid = green

Liquid = blue

Gas = yellow

Water	Nitrogen	Helium
Ice	Salt	Propane
Jelly	Glass	Chlorine
Clay	Air	Hydrogen
Mud	Rope	Paint
Wood	Lava	Mustard
Metal	Body Odour	Shampoo
Apple	Lemonade	Sulphur Dioxide
Deodorant	Gasoline	Vinyl Chloride
Whipped Cream	Shaving Foam	Xenon