

Week 8 Term 3 Weekly Framework Stage 3

Below is a learning framework for you to follow at home. You should be able to complete each activity independently. If you need some assistance, ask for some help from a parent/carer or send a message to your teacher on GoogleClassroom. You are also able to access your Mathletics account. You can complete activities in your Homework book or an exercise book, some maybe submitted through your google classroom. Don't forget to write the date on your activities to keep track. Resources/worksheets/spelling words can be found at the end of this document under resources.

T3 Wk 8	Morning Session	Middle Session	Afternoon
Monday	English - Yr 5 Spelling with Miss Deathe Success Criteria: I can use the digraph /ar/ making the sound "or" as in warm I can use the quadgraph /ough/ making the sound "or" as in bought Open the Term 3 Wk 8 Spelling PowerPoint (this can be found on your Google Classroom) and follow the prompts. Activity 1: Fold your page into four columns, labelling each Monday-Thursday with the short date under each. Copy out your spelling words for the week. Activity 2: Highlight the Spelling Pattern Use a highlighter to trace over the spelling pattern in each of your words (excluding sight words). Can you find other words in a book or dictionary that use the digraph /ar/ or quadgraph /ough/ to make the "or" sound? List these in your book. Year 6 Spelling Activity 1: Look, Cover, Write, Check Fold your page into four columns, labelling each Monday-Thursday with the short date under each. Copy out your spelling words for the week. Activity 2: Highlight the Spelling Pattern Use a highlighter to trace over the spelling pattern in each of your words Activity 3: Word meanings- review your words and write the meaning in your own words for at least 10 of your words. Make sure you do the words you don't know first. Writing: Scorpion Amazing Animals Watch the clip about scorpions. Write facts that you learned about scorpions from the clip. Use the picture to describe the scorpion. Create an information fact sheet on scorpions. Using your facts and description.	Maths Mathletics worksheets Year 5 - Types of graphs - column graphs G1, p.4 Year 6 - Types of graphs - column graphs G1, p.4 Mathletics Activities Year 5 - Reading column graphs, Line graph interpretation, Test Year 6 - Reading column graphs, Line graph interpretation, Test Collect data from your home by looking inside ONE cupboard and categorizing and recording what is there. For example - the shoe cupboard - you could sort the shoes by colour, size or type. Decide how you will best present your data. Write a few sentence to explain what you found. Other examples could be - the pantry, the fridge, the cupboard under the sink.	Listen to the story 'Anemone is not the Enemy' on Storybox Library. <u>https://storyboxlibrary.com.au/</u> Username – scps1 Password – scps1 Write down 1 fact from the information text included in the story. Log in to World Book Online - <u>https://www.worldbookonline.com</u> ID – scps1 Password – scps1 Search – Sea Anemone Write down 1 fact about Sea Anemones from World Book Put your information into the assignment in Mrs Burke's Google Classroom If you are not already a member use this code to join– 3if22ps Try out this site from Mrs Burke <u>Go to -</u> <u>https://www.getepic.com/students</u> Click on Class Code. Use this code to enter - uet9380 They then just need to find their name eg London 3S , ElizaL 5L

T3 Wk 8	Morning Session	Middle Session	Afternoon
Tuesday	 English - Spelling with Miss Deathe Success Criteria: I can use the digraph /ar/ making the sound "or" as in warm I can use the quadgraph /ough/ making the sound "or" as in bought Use the Look, Cover, Write, Check method to copy out your spelling words under your 'Tuesday' column. <u>Activity 2:</u> Spelling Points Say the word aloud and write it by separating the sounds. How many points is each word worth if a; Graph = 2 points Digraph = 5 points Trigraph = 10 points Year 6 Spelling Words under your 'Tuesday' column. Activity 1 Look, Cover, Write, Check method to copy out your spelling words under your 'Tuesday' column. Activity 2 Spelling Points as above and activities 1-4 on the worksheet. English- Handwriting WALT: Write using cursive Explore joins that facilitate fluency and legibility Core Task: Review the five S's - slope, shape, size, spacing and style Review correct pen/cil grip, book and sitting position/posture Slope The first time you copy this passage, take your time. The second time, write as quickly as you can. Then choose one line from each go, and rule lines along the downstrokes to check your slope. Is there a difference? Tuesday 31st August 2021 warm warm award reward bought thought sought Heavy snowfalls deposit large unstable masses of snow on steep slopes. This increases the risk of avalanches. An avalanche can be triggered by a movement, a gust of wind or a loud noise.	 Data (2) MA3-18SP – Uses appropriate methods to collect data and constructs, interprets and evaluates data displays, including dot plots, line graphs and two- way tables Mathletics worksheets Year 5 - Types of graphs – column graphs F1, p.6 Year 6 - Types of graphs – Double column graphs G1, p.4 Extension – Travel graphs – G1 p.18 Collect data from around the house, decide how you will record and present it. Don't forget to use a variety of graphs. For example - record how many different cars drive past your front door in a fifteen minute period. record how many people walk past your house in a fifteen minute period and if they have pets Look at the TV guide for a day. Categorize the different types of free to air programs on offer. Are they for adults or children, are they movies or talk show. Choose one of the above examples or make up your own. Collect data, present it in a graph (that you haven't used before) and then write a few sentences describing what you discovered. 	Science: Learning Intention: Investigate what happens when we heat and cool matter. Activity 1: Log into your inquisitive by using the following information: http://inq.co/class/268p Passcode: 3879 Watch the video Exploding Glass (click on the link pictured below) Complete the video Exploding Glass (click on the link pictured below) Complete the See, Think, Wonder questions on the page. When matter is heated, it expands. It gets bigger and increases in volume (it takes up more space). When matter is cooled, it contracts. It gets smaller and decreases in volume (it takes up less space) This is true for solids, liquids and gases. Activity 2: Watch Miss Deathe's experiment 'The amazing self-inflating balloon'. This video will be uploaded to your Google Classroom. Explain your observations in your Science Journal.

English: Reading Comprehension Activity: 2: Complex Sentences Choose 5 sentes to Withing* See flang words. You may have the dual be plangen in the beginning, middle and end. <u>Plang</u> Review of Graph's worksheet Watch the graphs with their description PDH talth Larming Interfactor: Understanding the importance of graphing office the online relevance to pages. Wednesday Activity 2: Complex Sentences Choose 5 words from your words. You may have the complete a civities 4-8 on the worksheet. Between of Graph's worksheet Use the Review of Graph's and when to use them you know the tou complete sentences using known joner words. You may have to challenge yourset by using dialogue. Today we need to think about where our information is access its condition; understanding the proportion of assess its condition; understanding the proportion of association; Make survers in public to confine and end. Plan; Using the Seven steps to Writing "See Planning pour story; It is important to plan so you know what will happen in the beginning, middle and end. Plan; Using the Seven steps to Writing "See Planning pages in the appendix. Use your 5 senses + fee
My first trip in a hot air balloon did not go as planned The Guidelines Eat For Health https://www.eatforhealth.gov.au/guidelines

T3 Wk 8	Morning Session	Middle Session	Afternoon
Thursday	English - Spelling with Miss Deathe Success Criteria: I can use the digraph /ar/ making the sound "or" as in warm I can use the quadgraph /ough/ making the sound "or" as in bought Use the Look, Cover, Write, Check method to copy out your spelling words under your 'Thursday' column. <u>Activity 2:</u> Dictionary Meanings Choose 5 words from your spelling list to locate in the dictionary to find the meaning. Write it in your own words. <u>Year 6 Spelling</u> <u>Activity 1:</u> Use the Look, Cover, Write, Check method to copy out your spelling words under your 'Thursday' column. <u>Activity 2:</u> Worksheet complete remaining activities. Writing: Explanation Your task is to write an explanation about the life cycle of a butterfly. Life Cycle of a Butterfly #aumsum #kids #science #education #whatif Watch the above clip and then explain about the butterflies life cycle using your own words. The expectation is that you will • use paragraphs, • topic sentences • and technical language. You can use pictures or diagrams to help you explain.	Maths Mathletics worksheets Year 5 - Types of graphs 2 – Pie graphs F1, p.8 Year 6 - Types of graphs 2 – Pie graphs G1, p.7 <i>Math Mentals - complete one section</i> 'Gathering Data' Complete the worksheet and think about the types of questions asked and then the types of answers you are likely to receive. This will improve the quality of your data collected. Youtube video that discusses types of graphs and when we use them. <u>Types of Graphs</u>	<text><text><text><text><text></text></text></text></text></text>

T3 Wk 8	Morning Session	Middle Session	Afternoon
Friday	<section-header>English Y 5 Spelling with Miss Deathe Success Criteria: I can use the digraph /ar/ making the sound "or" as in warm I can use the duadgraph /ough/ making the sound "or" as in bought Year 5 and 6 Have a member of your household test you on your words for the week. Activity 2 Complete your Spelling Word Search for the week (find below framework) Grammar Trst, find and read the 'Evaluative Language' information sheet then complete the 'Evaluative adjectives' word sort, where you are to sort each adjective into either a positive or negative judgement/attitude.</section-header>	Maths Mathletics worksheets Year 5 - Types of graphs – Lines graphs F1, p.12 Year 6 - Types of graphs – Reading lines graphs G1, p.12 Extension – Travel graphs G1, p.19 Math Mentals - complete one section 'Data Collection' Pick a topic to survey and make two graphs to show the results (eg column and a line graph) Try to ask 10 people your questions (REMEMBER that you can telephone friends and family) Sample topics Federal political party favoured in next election Choice of places for the ideal holiday Favourite subjects to study throughout school Use of internet shopping outlets.	Art - Father's Day Card What you need: Coloured construction paper Markers Scissors & Glue Printable Father's Day Cards Step 1: Print off both fathers day cards Step 2: Colour in cards using textas/markers. Colour one with cool colours and the other with warm colours Step 3: Cut out each strip along the printed line on both cards keeping strips in order Step 4: Then paste the strips on construction paper using glue. Paste the 1st strip from the 1st card then the 1st strip from the 2nd card and keep alternating Step 5: Let your picture dry. Once dry, fold your picture in an accordian - fold between each of the strips Printable Father's Day cards can be found below the framework https://www.madewithhappy.com/agamograph- printable-fathers-day-cards/

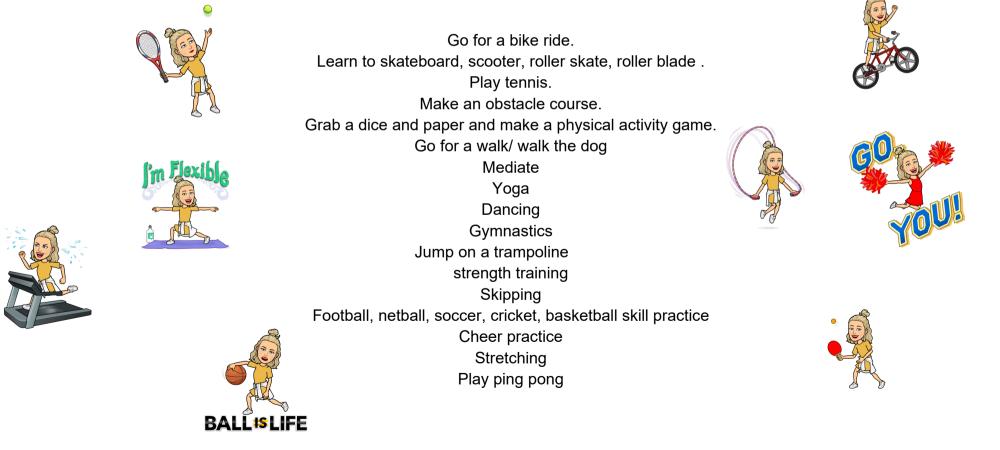


Sport challenge for Weeks 8, 9 and 10 We want you to get outside!



Make time every day to spend at least 30 minutes outside doing something active.

We have been learning in our health lessons about the importance of, 'Me time', fresh air and exercise and the important role it plays in maintaining not just your physical health but your mental health as well. Here are some ideas but do something that works for you and your family. There is no set time, just find the time that works best for you; this could be in the morning, middle session, afternoon or evening. Keep a record of how often you achieve this and how you feel after you do.



T4 Wk 8 Spelling Words - Year 5					
Spelling Fo	cus Words	Challenge Words	Sight Words		
warm warn award reward towards	wardrobe bought thought brought sought	quarterly lukewarm swarming warmth awarding	population statistics technology demographic bushfire		

Year 6 T3 Wk8 Spelling Words						
Spelling Focus Words			Challenge Words	Phonics		
distances dissimilar download population aviator	loyalty civilian disaster aviation shoulder	verandah suspicion expensive apparently suspicious	efficient stomach annihilate reminiscent irresponsible	salary aviary secretary dictionary imaginary		

-UNIT-24-

		-000	10-69		
Phonics	Basic list / High	n frequency		Difficult	Own word
salary aviary secretary dictionary	distances dissimilar download population	loyalty civilian disaster aviation	verandah suspicion expensive apparently	efficient stomach annihilate reminiscent	
imaginary	aviator	shoulder	suspicious	irresponsible	
Wrong spellin 2. Correct the sp	Spelling rule If the last syllable has a short vowel and is not stressed, do not double the last letter when adding ed and ing. Example: of/fer stressed/not stressed offered, offering	a offe	er Indon er er	e to add <i>ed</i> and <i>ing</i> to d f offer g abandon b suffer i utter j develop	ing
a Who pione b The two po c Apparently	ered aviateon in A opulations are very the new game is a	dissimalar. expensave.			
	r flew long distenci sit and reminisce (er.		
Word shapes 3. Select list wo) rds to match the w	ord shapes.			
			v		
Word meaning	gs				
4. Choose a wor	rd from the lists to	match the clu	es below.		
a Not the sar	ne		d An org	gan of the body	
b Feeling tha	t		e Comp	letely destroy	
-	guilty			Imber of people	
c Very costly				in an area	
Word building 5. Build onto th		s, ed and ing.	Then use each	one in a sentence.	

a shoulder__ b shoulder__

c shoulder ____

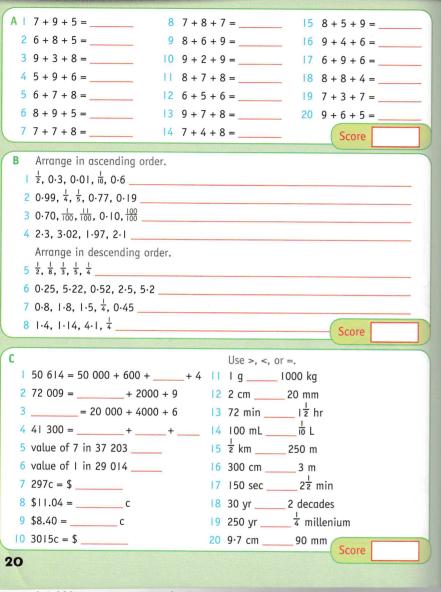
	Find these words using the secret code.
	a
JKL MNO PQR	
STU VWX YZ	b <u>•••</u> ••• ••• ••• •••
	c
	d
Write smaller words	that you can find in these words.
a reminiscent	and you can find in these words.
b apparently	
o apparently	
 Write list words that 	:
a start with dis	
b have double lette	4rs
c have 2 syllables	
. Write the <i>plural</i> of the	hese words.
	c civilian e aviator
b verandah	d aviary f secretary
Grammar – Adverbs	
	bs in the sentences below.
	pparently get colder. c I slowly got out of bed.
D The aviator quicki	y controlled the plane. d That business runs efficiently.
	he fully
, Add the correct suffi	ix to each word to make them adverbs.
Add the correct suffi a suspicious	c play
, Add the correct suffi	
Add the correct suffi a suspicious b skill <u>Synonyms</u>	c play d abrupt
Add the correct suffi a suspicious b skill <u>Synonyms</u>	c play d abrupt
Add the correct suffi a suspicious b skill <u>Synonyms</u>	c play
a suspicious b skill Synonyms 2. Draw a line to match	c play
Add the correct suffi a suspicious b skill <u>Synonyms</u> Draw a line to match a expensive	c play d abrupt the synonyms. unfriendly weak dear
Add the correct suffi a suspicious b skill Synonyms Draw a line to match a expensive o b sleep o c hostile o d feeble o	c play
Add the correct suffi a suspicious b skill Synonyms Draw a line to match a expensive o b sleep o c hostile o	c play
Add the correct suffi a suspicious b skill Synonyms Draw a line to match a expensive b sleep c hostile d feeble e assignment	c play
Add the correct suffi a suspicious b skill Synonyms Draw a line to match a expensive o b sleep o c hostile o d feeble o e assignment Word origins	c play

- -

(Secret code)

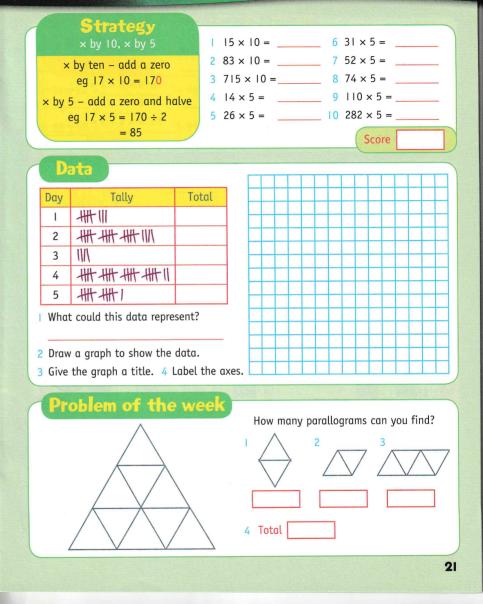
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Year 5 and 6 Warm up mentals

Unit 10.

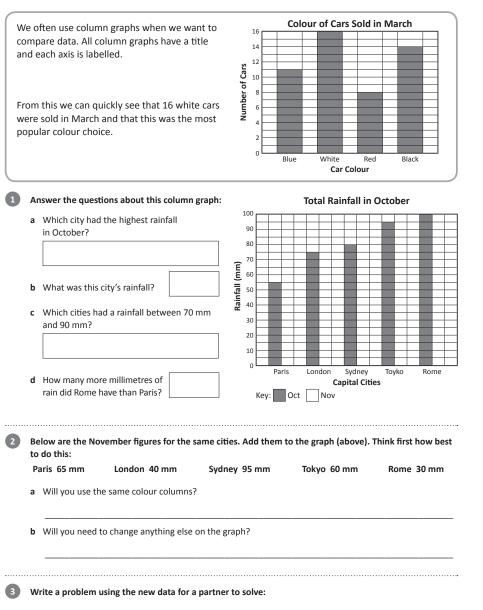


If you cant print the pages just rewrite in your book.

Do a section each day.

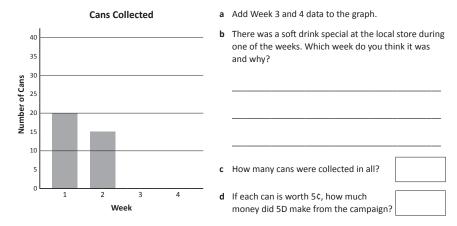
Year 5 Tuesday

Types of graphs 1 – column graphs



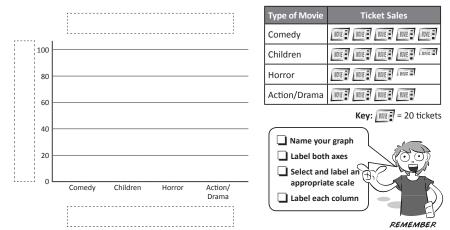
Types of graphs 1 – column graphs

5D decide to run a recycling campaign and collect cans in and around the school. They recorded how many cans were collected each week and started constructing this column graph. In Week 3 they collected 40 cans and in Week 4 they collected 10 cans.



The same information can be represented in different graphs.

a Design a column graph to represent the data shown in this picture graph.

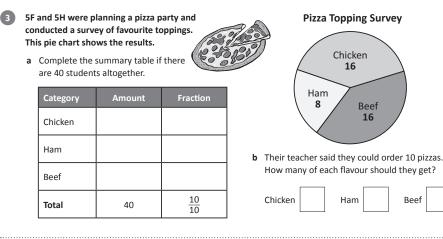


b If you ran a cinema and wanted to plan your weekly movie schedule, which graph would you prefer? Which type of graph makes it easier to analyse and compare data?

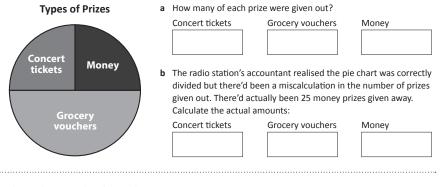




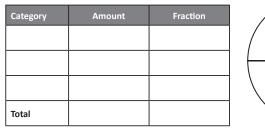
Types of graphs 2 – pie charts

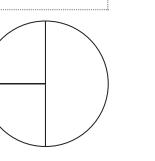


4 To boost ratings, Radio Non-Stop-Hits ran a promotion where they gave away prizes every hour. This pie chart shows the distribution of 60 prizes that they gave away.



5 The total amount that this graph is representing is 40. What could this be about? Give this pie chart a title and describe it by completing the table below:





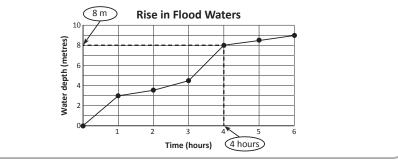




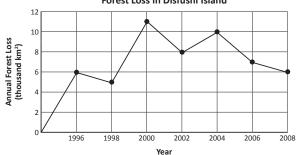
Types of graphs 3 – reading line graphs

Line graphs show how something changes over time in relation to something else. In this topic, we'll look at different examples of line graphs. Look at the line graph below. See how the more time passed, the higher the water got?

In which hour was the water 8 metres deep? Look below for how we read this information:



Look carefully at this line graph and answer the questions: 1



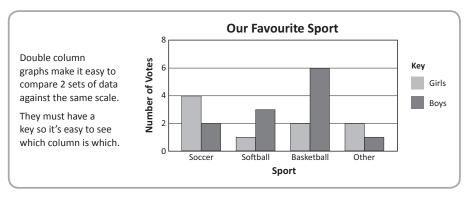
- a How many square kilometres of forest was lost in 1996?
- **b** How many square kilometres of forest was lost in 2000?
- c In which year were 7 000 square kilometres of forest lost?
- **d** How much more forest was lost in 2000 than in 2008?
- e Use the graph to estimate the forest loss in 1999.
- **f** Use the graph to estimate the forest loss in 2003.



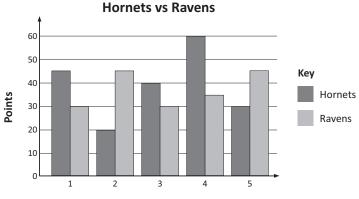
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Forest Loss in Disfushi Island

Types of graphs 1 – double column graphs



1 This double column graph shows the total number of points scored by 2 rival netball teams over 5 games:



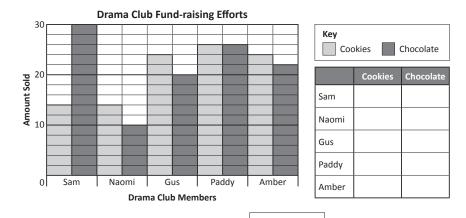
Game

- a In which game did the Hornets beat the Ravens by 15 points?
- **b** In which game did the Hornets beat the Ravens by the most points?
- c Calculate the total points scored by the Ravens in 5 games.
- d How many more points did the Hornets score in 5 games?



Types of graphs 1 – double column graphs

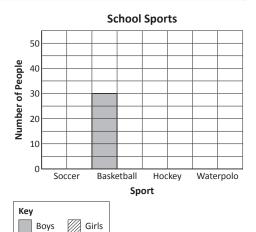
The Year 6 Drama Club at Hallowfield Primary hopes to raise enough money to fund their end of term concert. The students were each given 30 bars of chocolate and 30 boxes of gourmet cookies to sell. Use the double column graph to complete the data table.



- **a** Which sold better, the cookies or the chocolate?
- **b** Who sold the most altogether?
- c If the cookies were \$2.50 a packet and the chocolate was \$1.50 a bar, how much money did the top seller raise?

3 Read the clues to complete the double column graph:

- Three times as many boys play basketball than girls.
- Ten fewer boys play soccer than basketball.
- Twice as many girls play soccer than boys.
- Five times the number of girls who play basketball play hockey.
- Half as many boys play hockey than girls.
- Double the number of boys who play hockey play waterpolo.
- 20 fewer girls than boys play waterpolo.



BOYS

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Types of graphs 2 – pie charts

A pie chart is a circle divided into sectors. It's also known as a sector graph. The circle represents the whole of the data and the sectors show how the total is divided. This pie chart is divided into 10 equal parts. It shows what a group of children did on Saturday night.



Category	Amount	Fraction	%
Went to the movies	3	$\frac{3}{10}$	30%
Party	2	2 10	20%
Stayed home	1	$\frac{1}{10}$	10%
Sleepover	4	4 10	40%
Total	10	$\frac{10}{10}$	100%

1 This pie chart shows the favourite smoothie flavours of 100 children. Use the information from the graph to complete the table:

Smoothie Flavours



Category	Amount	Fraction	%
Chocolate 30			
Vanilla	20		
Caramel	10		
Strawberry	30		
Rainbow	10		
Total	100	$\frac{10}{10}$	100%

Fund-raising Activities

Bike Day

Mufti Day

Raffle

2 500 students voted on their next fund-raising activity. The pie chart shows the most popular responses. Complete the table:

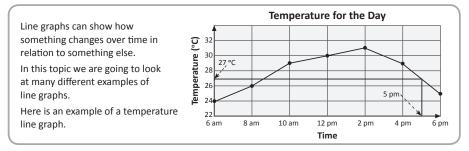
Activity	Amount	Fraction	%
Raffle	50	$\frac{1}{10}$	10%
Pet Day			
Talent Quest			
Mufti Day			
Bike Day			
Total	500	$\frac{10}{10}$	100%



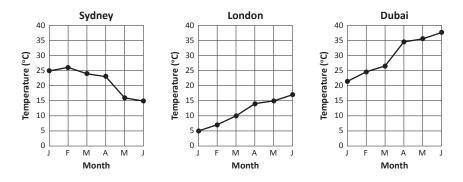


Pet Day

Types of graphs 3 – reading line graphs



The line graphs below show the average temperatures in degrees Celsius (°C) in Sydney, London and Dubai for the first 6 months of the year.



June



27

a Study the graphs carefully and complete the table:

b Are these statements true or false? Circle one:

In January, the difference between Dubai and Sydney is 4 $^\circ\mathrm{C}.$	True	/	False
In February, the difference between Dubai and London is 18 $^{\circ}\mathrm{C}.$	True	/	False
In May, Dubai is 21 °C warmer than London.	True	/	False



Dubai

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Planning

Set a time timer for 5 minutes complete brainstorming 10 story ideas.



What will be the main idea of your story?

Use this space to write down anything you can think of that could appear in your story. This is brainstorming space, you do not have to use all of these ideas. Eg – If you chose a School idea– bully, canteen food, nice teacher, bell, great friend, secret crush, sport day, crazy hair day, worst nightmare arriving with PJ's on.

See	Touch
Taste	Smell
Feel- Emotion	Hear

Build on the emotion of using your senses, spend time brainstorming each sense.

Use the example to help you plan your work, only a sentence for each is necessary. Extend each point in your own story.

The day my sister convinced me that an umbrella would work just as well as a parachute when jumping off the shed roof. (It didn't.)

For example

Sizzling Start – A young boy is standing on the edge of the shed roof looking down with an umbrella in his hand. His older sister is standing below encouraging him to jump.

Backfill – Older sister has convinced her brother than an umbrella will work just like a parachute.

Pebble – The boy's knees begin to shake and he thinks he may fall off.

Rock – A bird swoops and almost knocks him off.

Boulder – He closes his eyes and jumps.

Exciting Ending – Older sister catches and saves her little brother just in time.

Your Turn – Add the planning details for your story.

Sizzling Start:

Backfill:

Pebble:

Rock:

Boulder:

Exciting Ending:

Scorpions



Wednesday Reading Comprehension

Learning Intention:

Use an integrated range of skills, strategies and knowledge to read, view and comprehend a wide range of texts in different media and technologies.

Success Criteria:

- I can find the main idea/theme of a text
- I am able to recall important facts and details to answer questions about a text

Guided/Independent Learning:

Students read the text '*The Beatles*' and answer the following multiple choice questions.

- I. As used in the sentence below, what does the word <u>massive</u> mean? The band's career lasted about IO years and they gained massive popularity.
 - a. Great
 - b. Heavy
 - c. Quick
 - d. Unusual
- 2. Which sentence best supports the idea that The Beatles were popular?
 - a. The band was made up of four members
 - b. They were John Lennon, Paul McCartney, George Harrison, and Ringo Starr
 - c. The Beatles have sold hundreds of millions of albums, and more than any other musical artist
 - d. After the band broke up, some of the members had solo careers
- 3. What is the main purpose of the passage?
 - a To give details about a successful band
 - b. To encourage people to listen to music
 - c. To argue that bands are better than solo artists
 - d. To explain why a band was popular
- 4. What does the photograph in the passage show?
 - a. How many hit songs The Beatles had
 - b. What the music of The Beatles was like
 - c. How excited fans were by The Beatles
 - d. Why The Beatles were so popular

Mastering Reading Skills: Daily Reading Comprehension Practice, Year 5

The Beatles

The Beatles are a famous English rock band. The band was made up of four members. They were John Lennon, Paul McCartney, George Harrison, and Ringo Starr. The band's career lasted about 10 years and they gained massive popularity. People were so keen on the band that they were often greeted by huge crowds of screaming fans. This became known as "Beatlemania."



The Beatles have sold hundreds of millions of albums, and more than any other musical artist. Some of their biggest hits include *Help, Let It Be, Hey Jude,* and *I Want to Hold Your Hand*. These songs, and many others, have been covered by many modern artists. They are considered the best band of all time by many critics. After the band broke up, some of the members had solo careers.

The Fifth Beatle

The original drummer for The Beatles was Pete Best. He was part of the band for two years, but was then replaced by Ringo Starr in 1962. The following year, The Beatles had their first number one single and became worldwide stars. While he is sometimes referred to as "the fifth Beatle," Pete Best did not get to enjoy the success of the group.

KEY SKILLS PRACTICE

How do you think Pete Best felt when The Beatles became successful? Explain.







Sample D

Sample E

 Aunty Beth Yesterday at 2:55pm · ●

 You need to exercise for 20 minutes a dayl Any less and your body will not function as well as it should. Any more and you are using your body too much and can hurt it. I have done a lot of research into this topic and now we need to spread the word around. 20 minutes a day is the perfect amount to exercise.

 Like - Comment - Share

 Image: the specific base

 Image: the specific base

 Image: the specific base

 Image: the specific base

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Health Wednesday

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Health Wednesday

Name:



For each of the sources, colour in how trustworthy you think the information is likely to be and explain why you think that.

Sample A: Sample B: Sample C: $\Delta \Delta \Delta \Delta \Delta \Delta$ Sample D: Sample E:

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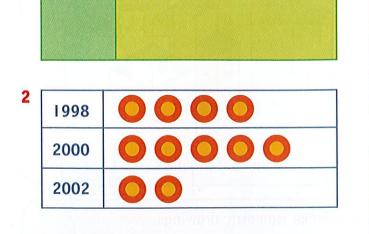
Year 5 and 6 Wednesday

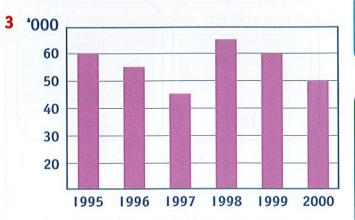
Review of graphs

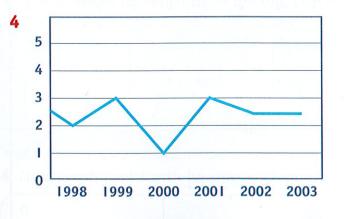
Wednesday

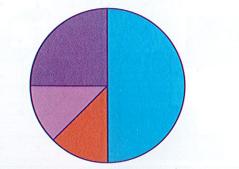
Interpreti

Match the graph to the report.









A More people own mobile phones The CBT survey just released reports that more people than ever are signing up for mobile phone contracts. 75% of all residents in urban areas reported owning

B Production down

a mobile phone.

Production of Spondas has dropped by more than 10% this year. Sponda CEO, Mr Jeff Rayce puts the lower production down to ...

C Vegetables wilt

In spite of increased trade opportunities, green vegetable production in 2002 has fallen by 30 000 tonnes from previous years. The Greeneleafe Farm is being geared up to ...

D Savings go on appliances According to Mr Jeeves, recent price increases have had little or no effect on purchases of household appliances. Half of all expenditure for households is on appliances.

E Interest rates

Average interest rates for this year have steadied and look set to increase slightly on past years after two years of unpredictable rises and falls.

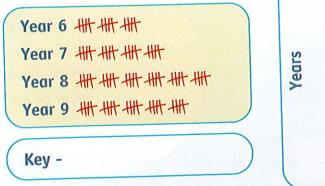
Refer to Graphs on page 160.

- I a 6 million people own mobile phones.
 - What was the whole population in the graph?
 - b How many people do not own mobile phones
 - c What may be some reasons people give for no
- **2** a If production of vegetables is lower by 30 000 1998 ______, 2000 _____
 - b What fraction of the whole crop was produce
 - c 1998 production was half of 2000 + 2002. Tr
 - d What happened in 2000 that would have req
- **3** a Roughly how many Spondas have been recor
- b Between 1997 and 1998, production increase
- c What factors might Mr Rayce mention as rea

d Years 1998 – 2000 account for more than 5

4 a We pay interest to a bank for _

- b In which year were average interest rates a
- c How would the average interest rate for two
- 5 Graph this data using a picture graph. Choose a symbol and a scale.



DS3.1 (Data) • Interprets a given column graph using the scale to make generalisations about the graph. • Interprets data presented in graphs to answer questions

DS3.1 (Data) • Interprets given graphs using the scale to make generalisations about the graph. • Interprets data presented in graphs to answer quest

160

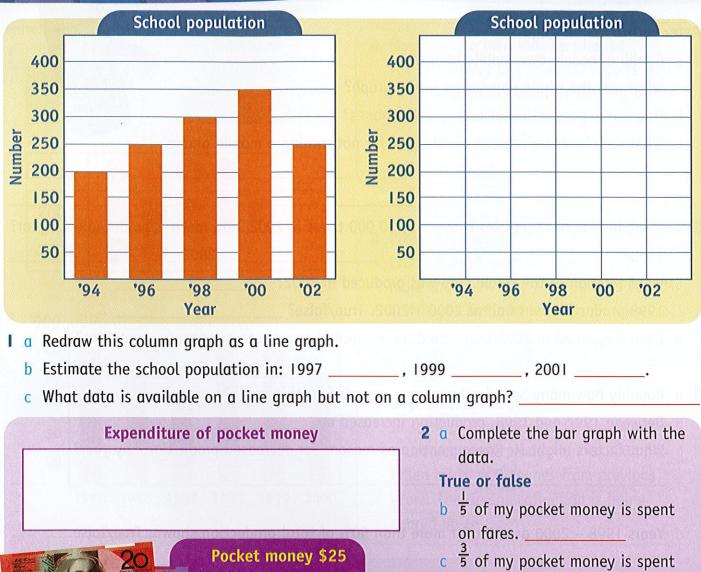
5

ng graphs	
7 m 8 m 9 m (* 0 m #	
ot owning a mobile phone.	
081	
tones in 2002, how much is produced each year? , 2002	_
ed in 2002?	
rue/false?	
uired growers to grow more vegetables?	_
ded on this graph?	
ed by	
isons for decreased production any year?	_
0% of total production shown. True/false.	-
t their lowest?	
elve months be found?	
Mobile Phones Owned By Students	
Number of phones	

161

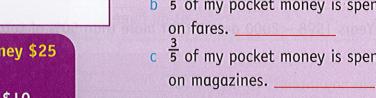
Thursday Year 5 and 6

Displaying data



Pocket money \$25 Fares \$5 Magazines \$10

Snacks \$10



d 40% of my pocket money goes on snacks.

3 **Ace Athletics Club** 11-12 15-16 Age 9-10 13-14 40 60 50 30

a Place this information on a sector graph. 180 children = 360 degrees. 10 children = _____degrees.

b Place the same information on the bar graph. 180 children = 9 cm. 1 cm = _____ children.

Thursday Year 5 and 6

Gathering data

- I Write three survey topics that Local Councils might use for their residents.
- 2 Write three survey topics that a movie theatre developer might use.

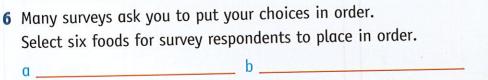
Graphs are drawn after data has been collected. Data can be collected by surveying people. Surveys ask special questions for people like marketers, developers, councils, governments, salespeople and educators.

- **3** Write three survey topics that you might use in your class.
- 4 Tick the best questions to ask in a survey.

 - c What schools do your brothers attend? d Do you have brothers?

 - i What do you do with spare time?
- 5 Why did you choose these questions?

- a What do you like for breakfast? b Cereal, toast, fruit which foods do you eat for breakfast?
- e What team sports do you play? f Cricket, Softball, Soccer which team sport do you play?
- g Do you play a sport not listed here? h Do you access the Internet regularly?
 - j What sort of house do you own?



c _____ d ____

e _____ f ____



- 7 Select ten classmates to survey about their food choices from your list. Use tally marks to count responses. Number your food list from most popular to least popular. a _____ b _____ c ____
- 8 A survey is done on how time is spent out of school. Write six activities for respondents to place in order.



e ______ f ___

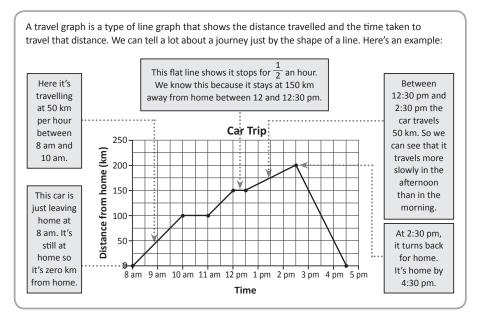


Challenge!

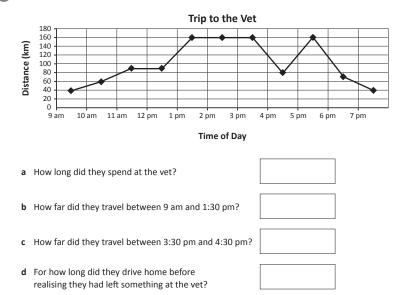
Ask 20 students to respond to question 8. From the results place the activities on a number line from 0 (least likley) to 10 (most likely).

Extension Challenge

Types of graphs 3 – travel graphs



Examine this travel graph and answer the questions:

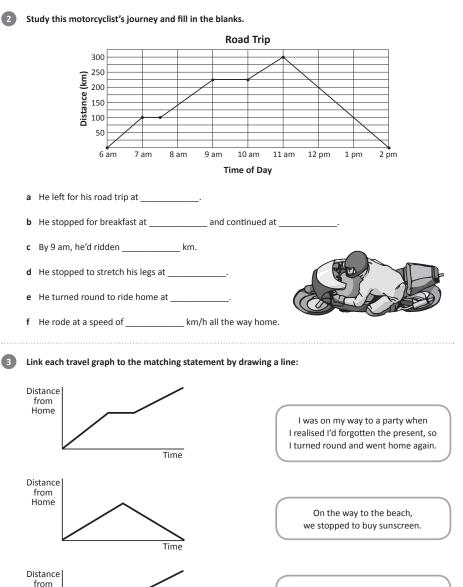






Types of graphs 3 – travel graphs

Home



Data Representation

Time



We travelled at the same speed,

not stopping until we got there.

Stage 3 Biome Project - My Biome

You are to engage in a research task for both weeks 8 and 9. You will present your projects to the class during your week 10 zoom sessions. This task is similar to the task you completed in week 7, however you will also be expected to recreate your chosen biome in the form of a diorama.

This project is to be completed in parts. Parts I - 3 are written components. This can be neatly recorded in either your workbooks, on a word document or using PowerPoint presentations. Once you have thoroughly researched your chosen biome, you are to complete Part 4, where you will be required to create an advertisement about your biome and a diorama or model. You can choose to complete your advertisement digitally or draw/create it using pencils and paper. Your dioramas are to look like your biome as well as contain the features you have listed in part I of your research.

Your expectations are as follows:

Firstly, you must choose a biome that you would like to research

Part I - PLANNING You must research information under the following headings:

- I. My biome's natural features
- 2. My biome's vegetation
- 3. My biome's climate
- 4. The animals that live in my biome
- 5. My biome's threats

Part 2 - Draw or find an image of a map of your biome in its natural state. Include the natural features, vegetation and climate information you found in your research.

Part 3 - Building a settlement.

To build a settlement on your area of land what would be the first thing you would do?

How would cutting grass or making a mud pit change your landscape?

Create a table with information about your biome

1					
	List the structures y	you would build and	include the changes it	t will make to	the environment
			inolado monangoo n		

2. Introduce some animals to your area. What animals would live best here? What animals would be useful? What animals would be a pest? How would you keep the animals in or out of your area? What resources would you use to do this? List the animals you would introduce, why you would included them and how you would keep them in. List the changes the animals would make to the environment.

Impact on the enviro

- 3. You will probably want to grow some **food** in your area. *What food would grow best? What plants would be a pest? How would you make sure your plants are productive?* If you grow more food then you need then you could probably trade it for other resources from different biomes.
- 4. Does your area have resources that you could **trade** with settlements in other biomes, gold or oil for example? How would your landscape change if you built a dam, farmed, logged, mined or drilled? What would you do with the money you earned?
- 5. What are the **threats** to your biome? Choose one threat and decide what you could do to your environment to reduce this threat, for example the threat of grass fires could be reduced if you built a fire break.

Part 4 - Create.

Design an **advertisement** to get people to come and visit your area. Include a description of the biome, the changes you have made and the advantages of living there **AND** create a **diorama** or a model of your chosen biome. Challenge: can you create a biome with some living vegetation.

Evaluative language

Evaluative adjectives are words that express a **judgement** or an **attitude** about what is being described. They can have a positive or negative effect.

The Witches (pages 66 -7)

That face of hers was the most frightful and frightening thing I have ever seen. Just looking at it gave me the shakes all over. It was so crumpled and wizened, so shrunken end shrivelled, it looked as though it had been pickled in vinegar. It was a fearsome and ghastly sight. There was something terribly wrong with it, something foul and putrid and decayed. It seemed quite literally to be rotting away at the edges, and in the middle of the face, around the mouth and cheeks, I could see skin all cankered and worm eaten, as though maggots were working away in there.

There are times when something is so frightful you become mesmerised by it and can't look away. I was like that now. I was transfixed. I was numbed. I was magnetised by the sheer horror of this woman's features.

- What are your opinions of the witch? Provide examples of words which help form your opinion from the excerpt?
- 2. Authors like Roald Dahl often use evaluative vocabulary to help us align or not with a character. We can think positively or negatively about the character by what the author tells us about the appearance of the character or the actions of the character. It might be through the nouns, the verbs or the adjectives the author uses. Often the author will adjust the force of the words to make a certain kind of impression. Roald Dahl uses strong, quite forceful words to create an intense, negative impression of the witch.

For example: That face of hers was the <u>most</u> frightful and frightening thing I have <u>ever</u> seen. Just looking at it gave me the shakes <u>all over</u>.

In these two sentences, Roald Dahl:

- uses evaluative adjectives frightful and frightening
- 'amplifies' the intensity by using the superlative form 'most frightful', and includes an embedded clause to post-modify the noun 'thing' where the adverb 'ever' is used to intensify the impact, as does 'all over'
- ✓ uses the idiom 'gave me the shakes' to reveal reaction
- uses the combination of most frightful and frightening adds to the intensity of the description.





Evaluative Adjectives

Evaluative adjectives are words that express a judgement on what they are describing. They can have a positive or negative effect.

Sort the following words below into the positive or negative column. Add some of your own evaluative adjectives.

amazing	disastrous	horrific	sensational
appalling	disgusting	incredible	shocking
astonishing	dreadful	lovely	terrible
atrocious	fantastic	magnificent	unbelievable
awesome	fascinating	marvellous	wonderful
awful	ghastly	revolting	
beautiful	horrendous	ridiculous	

Positive Evaluative Adjectives	Negative Evaluative Adjectives



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Year 5 Week 8 Word Search

У	R	Х	И	0	R	М	G	У	I	М	0	S	Ζ	Р	Α	D	Н	V	С
Н	и	D	Р	Ζ	Е	J	F	W	J	Ν	J	У	и	Ζ	С	Р	Ε	L	J
Α	К	Т	A	R	W	G	W	I	S	Т	В	И	S	Н	F	I	R	Ε	Α
С	Е	Н	W	В	Α	Т	Е	С	Н	Ν	0	L	0	G	У	Р	Ν	Ν	В
T	Α	0	Α	L	R	Α	J	Α	Κ	У	S	Ζ	W	D	W	0	S	С	Н
С	0	И	R	Х	D	J	0	R	Р	С	и	Т	С	R	G	Р	Ε	Ν	J
G	Т	G	D	D	и	Е	F	Т	I	Q	J	L	Ζ	G	Е	и	И	A	Н
J	Ζ	Н	I	R	Е	F	I	Т	М	R	В	D	D	G	С	L	V	S	A
С	J	Т	Ν	Р	В	М	S	κ	I	W	Α	R	М	Т	Н	Α	V	Ε	У
К	D	И	G	Α	I	I	0	Ζ	Q	Q	Q	Е	С	Р	У	Т	В	0	S
S	Q	V	Т	Т	Т	И	Н	G	0	I	М	и	Х	Р	0	I	V	Н	Х
0	W	Ν	Q	Α	Е	G	М	и	R	Х	Α	У	L	Т	0	0	V	Ε	У
0	Α	A	Т	и	L	И	κ	Ε	W	A	R	М	Н	Р	Q	Ν	В	Т	В
G	J	S	R	R	Α	Т	Х	R	V	М	Р	G	Т	С	Е	0	V	Κ	G
У	К	G	Е	М	Н	R	Х	S	М	Н	и	Н	Р	V	R	Е	Р	Ε	L
Н	Н	G	A	G	I	W	Т	R	0	0	М	Х	I	D	V	L	0	V	К
В	N	J	И	W	A	Ν	A	Ε	В	И	A	S	R	С	W	F	Ν	Р	J
F	N	0	Q	М	A	W	G	С	R	Ζ	G	A	Ν	K	Т	W	A	R	N
Т	R	R	D	A	Н	R	Ζ	I	L	L	W	Н	Р	В	Q	D	F	L	Р
В	V	В	F	1	Ν	G	D	В	R	Ν	у	Р	Т	Т	I	L	Ν	Q	У
	_																		

DEMOGRAPHIC POPULATION WARDROBE BUSHFIRE SOUGHT REWARD WARM TECHNOLOGY QUARTERLY AWARDING BROUGHT WARMTH AWARD

STATISTICS LUKEWARM SWARMING THOUGHT BOUGHT WARN

Week 8 Word Search

I	Z	S	E	С	R	E	Т	A	R	У	V	У	D
I	R	J	R	E	М	1	Ν	1	S	С	Е	N	Т
V	Н	R	V	А	С	S	A	V	Ι	A	Т	0	R
D	D	D	E	Н	Р	В	Н	У	Е	Ν	С	У	S
A	I	Ι	R	S	У	Р	R	0	E	E	L	0	Ν
Ν	S	С	A	A	Р	А	A	1	И	S	E	0	0
Ν	S	Т	Ν	V	Ι	0	С	R	E	L	I	К	Н
I	Ι	Ι	D	V	Ι	Ι	Ν	С	E	Т	D	С	X
Н	М	0	A	Х	F	A	Ν	S	A	Ν	A	E	Т
I	Ι	Ν	Н	F	L	A	Т	L	I	М	Т	Ζ	R
L	L	A	E	К	Т	S	U	Ι	0	В	К	L	Т
А	A	R	D	S	G	Р		Т	0	Н	L	G	У
Т	R	У	I	N	0	D	S	Т	D	Ν	E	E	X
Е	С	D	J	Р	Ι	М	A	G	Ι	Ν	А	R	У

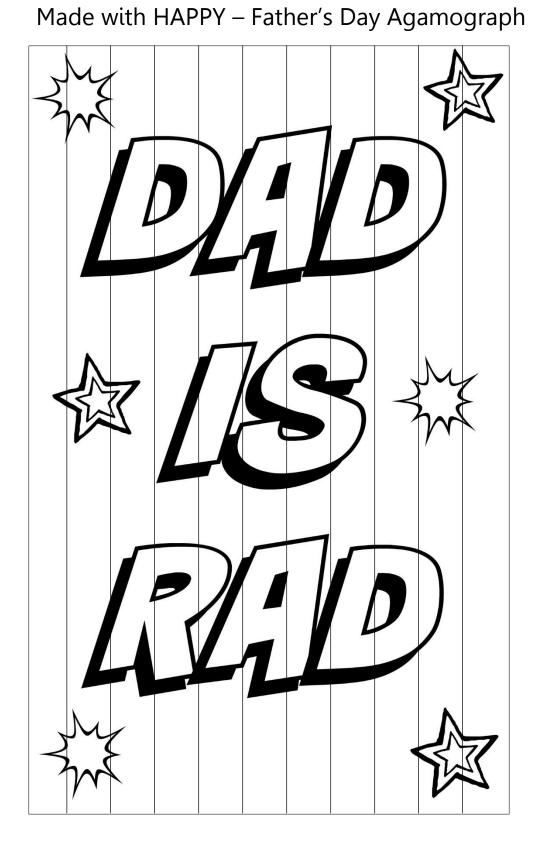
IRRESPONSIBLE REMINISCENT DISTANCES EFFICIENT VERANDAH AVIATOR DICTIONARY APPARENTLY SECRETARY IMAGINARY AVIATION AVIARY

POPULATION DISSIMILAR ANNIHILATE SHOULDER STOMACH



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