Week 3 Timetable:

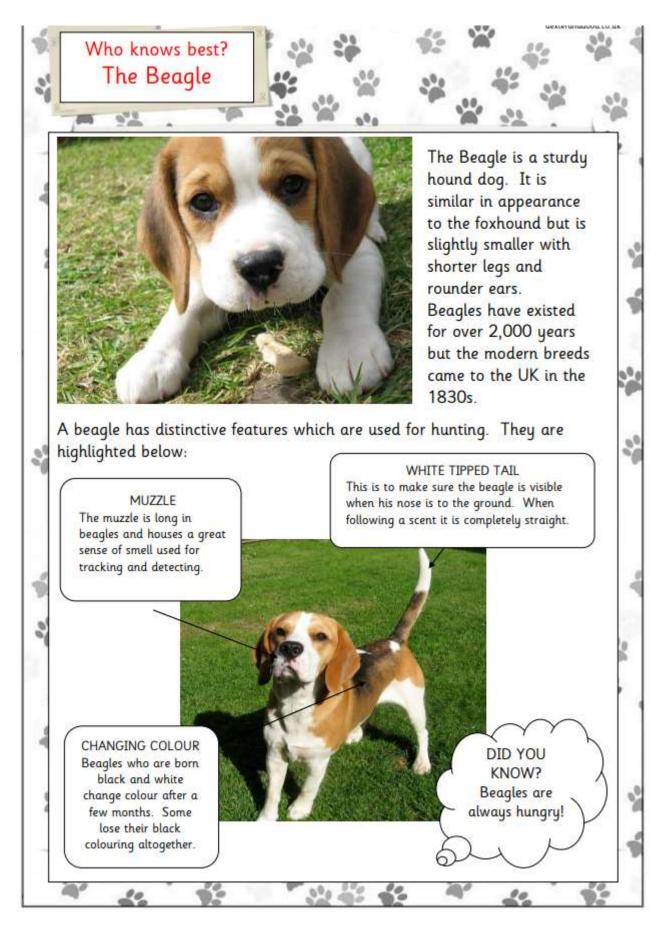
Day	Core	Foundation
Monday	Reading – Who Knows Best? The Beagle!	Science - Explain what effects
	Writing – Read and respond to an exclamation text	the output of a circuit
	Maths – What is a Fraction? Task 1 – Questions 1 – 3	
	Handwriting – Introducing diagonal join to s: dis	
Tuesday	Reading – Facts About Beagles	Thematic – Where is
	Writing – Exploring model texts	Birmingham and what makes
	Maths – What is a Fraction? Task 1 – Questions 5 – 8	it unique?
	Spelling – The short 'i' sound spelt with a 'y'	
Wednesday	Reading – Exercise	R.E - What religions are found
	Writing – Planning	in our local area?
	Maths – Equivalent Fractions – Task 1 – Questions 1 – 4	
	Handwriting – Introducing horizontal join to s: ws	
Thursday	Reading – Labelled image	PE – Real PE: Seated Balance
	Writing – Short explanation text	
	Maths - Equivalent Fractions – Task 1 – Questions 5 – 7	Spanish – Food and drink
	Spelling – The short 'i' sound spelt with a 'y' wordsearch	
Friday	Reading and Writing – Glossary about beagles	Art - Who is William Morris?
	Maths –Google Form Quiz: Recap of work from the week	
	Handwriting – Introducing diagonal join from 's' to ascender 'sh'	

This timetable is flexible. Some days will be more productive than others. We ask that you do the core subjects (reading, writing, maths) daily, and then balance the foundation subjects as suits you. You may find that doing all of the days work in one go works best (remember to take a short break, though) or splitting it into morning and afternoon suits you better.

If you are unable to complete everything then do not worry. Do your best and that will be good enough. Remember the assembly on routines – try to start at the same time every day, in a quiet place if possible. Have a clear plan for the day.

Monday 18th January

Reading



<u>Use Who knows best – The Beagle</u> <u>to help you answer these</u> <u>questions.</u>			each question carefully hen answer in full using the text to help.	
tail	e dog used to smell is called the feet of the tail white?	crown	muzzle	1 mark
	beagles existed?			1 mark
4	4. 3 .		A' 4'	1 mark

<u>Writing</u>

A riddle:

What am I? A bridge, a bow, an arch. Shining bright in the sky. From sunshine and rain am I. Look up or you'll miss me.

What do you think it could be and why? Do you have any ideas?

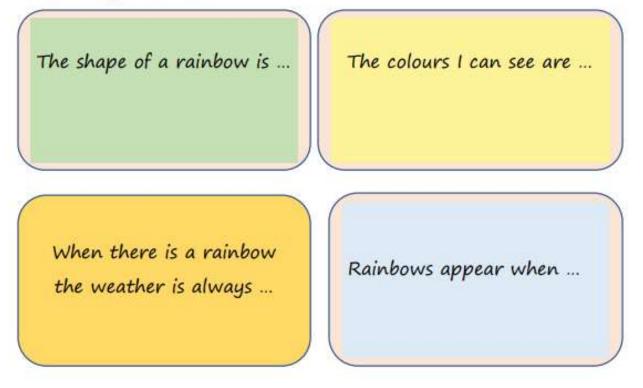
Have you ever seen a rainbow? Do you know where rainbows come from?



Look at the picture above. What do you notice about it? Have a think about:

- The colours that you can see (can you always see all of the colours like in the picture above?)
- The shape of the rainbow (is it always an arc \bigcirc shape?)
- What is the weather like when you see a rainbow?
- And talk about this: (guess if you don't know)
- How are rainbows formed?

Write down your ideas here:



* Read this explanation to find out more about rainbows.

You can listen to an audio version of the text below here: https://soundcloud.com/talkforwriting/rainbows/s-Mt28P9OJIXO



Rainbows

A rainbow is an **arc** of colour in the sky that can be seen when the sun comes out during or after a rainstorm.

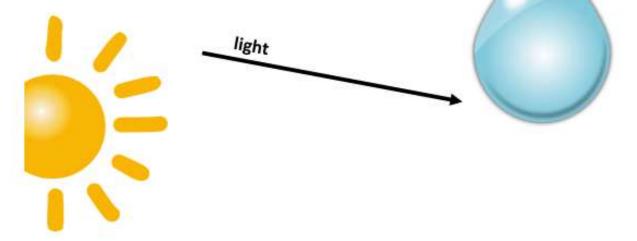
How a rainbow is formed

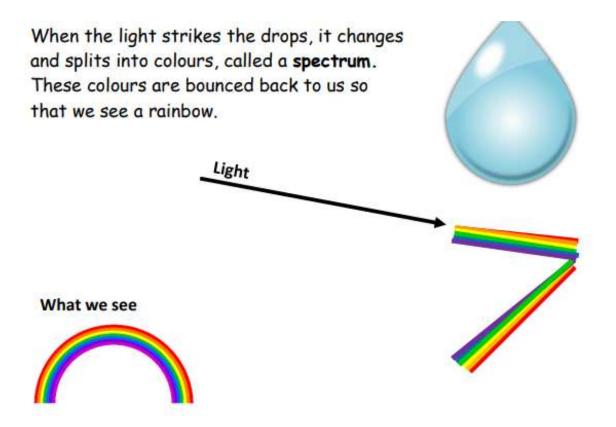
A rainbow is formed when a person sees the sun or a light source shining through rain drops.



Photo by Italo Melo from Pexels

This type of rainbow is formed when sunlight strikes raindrops, at a forty two degree angle, in front of the people looking at it.





The colours of a rainbow are red, orange, yellow, green, blue and purple.

Where are rainbows?

The rainbow is an **optical illusion** which means that it tricks your eyes so that what you think you see is different from what is really there. Rainbows are not in a fixed spot in the sky as the appearance of a rainbow depends on where the person seeing it is and where the light is.

Rainbows are actually full circles but viewers on the ground can only see them above the **horizon**.



Fascinating fact

A moonbow, also called a lunar rainbow, is a rainbow that is produced by light from the moon!

Glossary (what the words mean)

arc	A part of a line that forms the outside of a circle.
light source	The place or thing which you get light from.
horizon	The line in the far distance where the sky seems to meet the land or the sea.
spectrum	The range of different colours that you get when light passes through a glass prism or through a drop of water.

Now that you have read the information explaining about rainbows look again at the sticky notes you wrote on before. What have you learnt about rainbows? Fill in these sticky notes:

The shape of a rainbow is ...

The colours I can see are ...

When there is a rainbow the weather is always ...

Rainbows appear when ...

Maths - Equivalent Fractions

<u>Starter:</u> Answer the following questions including the time on the clock.

F	ashback 4
I)	Draw a shape with an area of 4 squares.
2)	What is the area of the rectangle in squares?
3)	Find the product of 6 and 8
4)	Subtract 1,000 from 7,892

Times Tables Practice:

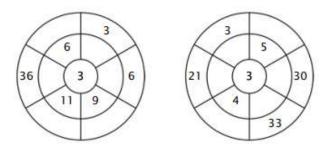
Exercise 1:

Color in all of the boxes that are the solutions of this time table.

12	7	16	28	3
36	30	18	38	21
18	33	2	22	8
4	30	29	3	36
9	33	11	1	25

Exercise 2:

Complete the circle by multiplying the number in the center by the middle ring to get the outer numbers.



Exercise 3:

Fill in the correct product.

- a) $4 \times 3 =$ b) $1 \times 3 =$ c) $11 \times 3 =$
- d) 9 x 3 = ____ e) 12 x 3 = ____ f) 6 x 3 = ____

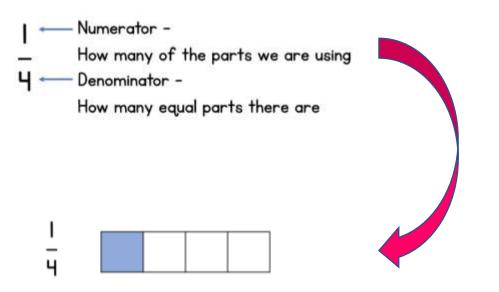
Main Activity:

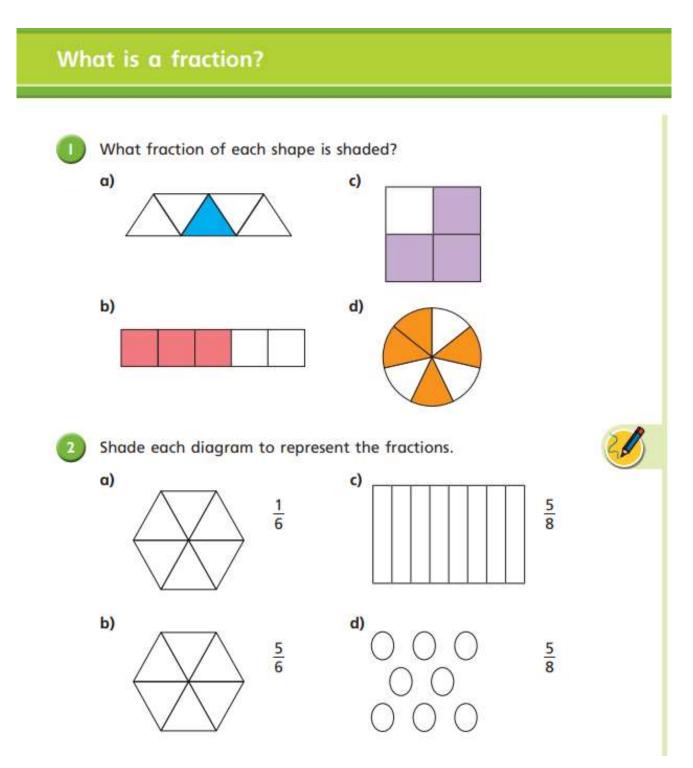
Follow the link to watch the explanation video: <u>https://vimeo.com/418154269</u>

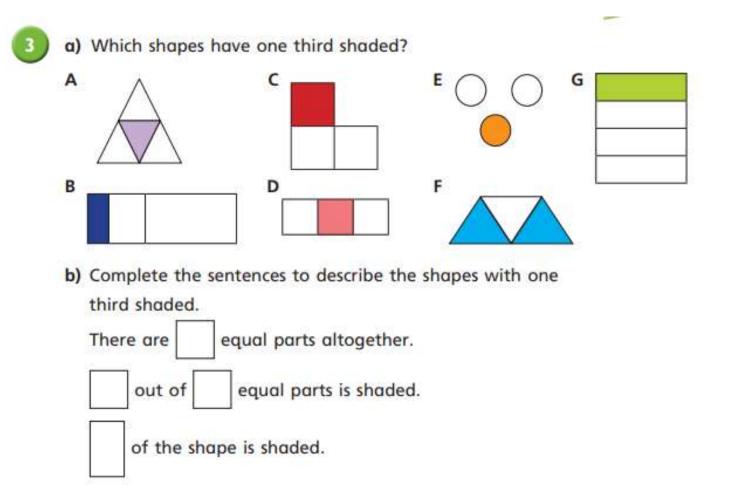


Examples to support you:

What is a fraction?







Remember to check the answers on ClassDojo at the end of the day and self-mark your work!



Handwriting

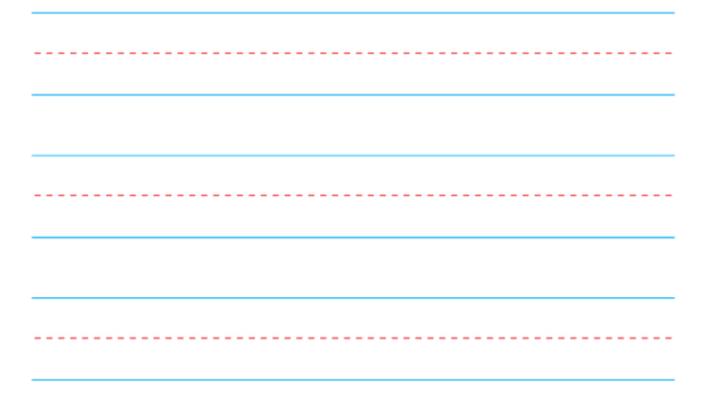
UNIT 16 Introducing diagonal join to s: dis



Trace and copy the patterns. Say the sounds.

is		is
dis		dis
Write the opposites.	brother	
	hers	
	like	
	agree	·

Here is some handwriting paper for any additional practice that you may want to do. Write on the red lines and use the blue lines to focus on the length of your ascenders and descenders.



Science: Explain what effects the output of a circuit

Follow the link to watch explanation slides:

https://developingexperts.com/s/missions/895?slide=1&noExit=false&presentation=895



Task – Answer the following questions. Remember to keep flicking back to the slides on the video clip to help.

What is Emergency Power?

What is Convenient Power?

What is Outdoor Power?

Assessment Quiz

Follow the link to complete the assessment quiz: <u>https://developingexperts.com/s/missions/895</u> Scroll down to the assessment quiz and click start.



Tuesday 19th January

<u>Reading</u>

FACTS ABOUT BEAGLES		-
		00,
	2 2 3 2 ⁰ 2 ⁰ 2 ⁰	- Carlos
FACT	INFORMATION	1
Popularity	Beagles are far more popular in the	÷
· · · · · · · · · · · · · · · · · · ·	United States and Canada that in its	
	original country of England.	
Origin	Modern beagles originate from	5
5	England however its ancestors can be	
	traced back to Greece.	1
Size	Beagles can be described as small to	
	medium dogs. Males are around	
	40cm high with females around 25cm	10
	high.	
Build	The beagle is a very muscular dog	
	that requires plenty of exercise to	2
	keep in shape. Usually three long	
	walks every day.	
Looks	With long floppy ears and a smooth	
	coat, the beagle is an attractive dog.	
Colour	Beagles come in a variety of colours	4
	ranging from black, white, tan, red,	100
	lemon and white. The tricoloured	10
	variety is the most common.	N.
Temperament	Beagles are even tempered, neither	5
	aggressive nor timid. They are also	
	friendly, loyal, sociable and cheerful.	
And and a second	Sometimes they can be stubborn!	
Abilities	Originally bred to hunt for hare, fish	.1
	and game birds – the beagle has an	3
	acute sense of smell.	1.4
		1 8

	3 marks
2. What do you think the word 'tricoloured' means? Can you give an exar	mple?
	2 marks
3. How much taller are the male dogs compared to the females?	
4. Beagles ancestors are thought to come from which country?	1 mark
	1 mark

Can you find three adjectives to describe a beagle's temperament (personality)?

Writing – Researching a topic of interest

The text that you read yesterday was an **explanation** text, because it **explains** all about something and gives us facts about a topic. Most explanation texts have:

A title 🗖

1.

An opening sentence that says what the text is about **D**

A series of facts explaining why something happens □

Pictures and or diagrams

Read the rainbow explanation text again and see if you can spot each of the items listed above. Tick the box when you find them.



https://www.dkfindout.com/uk/





Do you have any explanation books at home that contain information about a topic that interests you? You could either choose to look at books or access one of the webpages. Find a subject that interests you and copy down the features that make it an explanation text. Does it have all of these features?

Title:

Opening sentence:

Key facts:

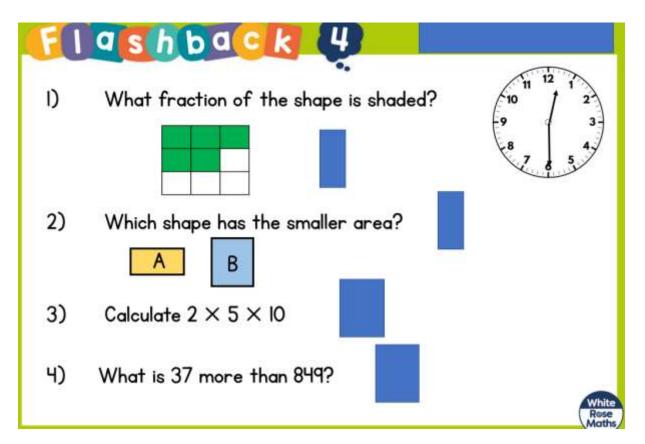
Fascinating fact:

One photograph or picture is of ...

The diagram helps me know ...

Maths - Equivalent Fractions

<u>Starter:</u> Answer the following questions including the time on the clock.



144 Club: Put a five-minute timer on. How many can you get right?

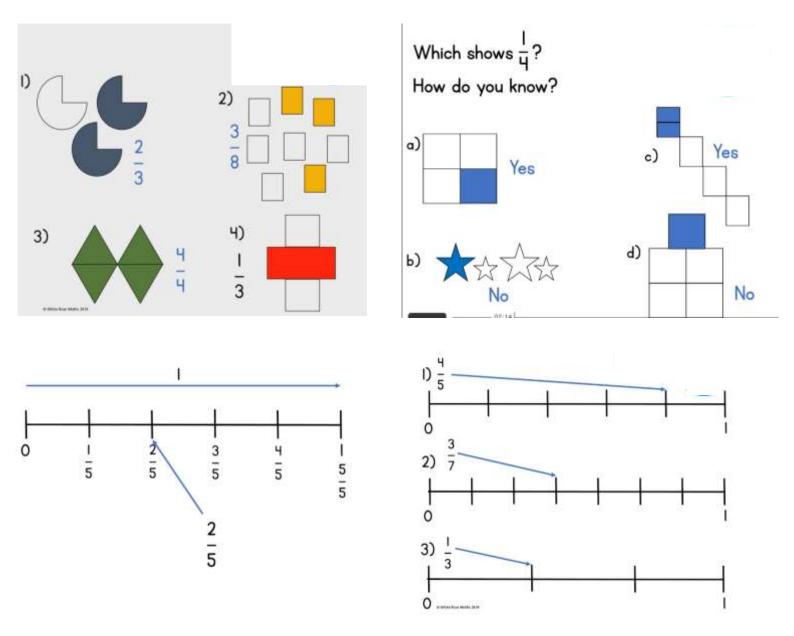
Х	1	2	3	4	5	6	7	8	9	10	11	12
1												
2												
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4												
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10												
11												
12												

Main Activity:

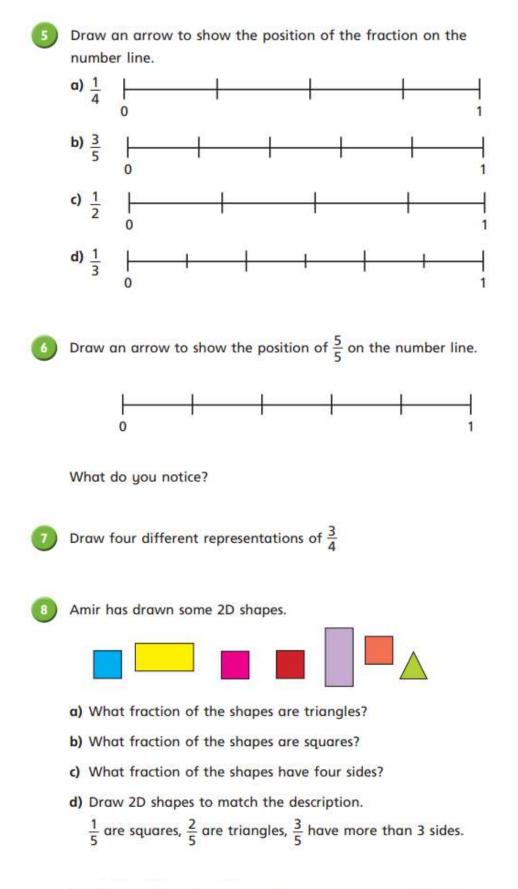
Have you marked your work from yesterday? How did you get on? Follow the link to watch the explanation video again to remind you about what we covered: <u>https://vimeo.com/418154269</u>



Examples to support you:



Task: Complete Questions

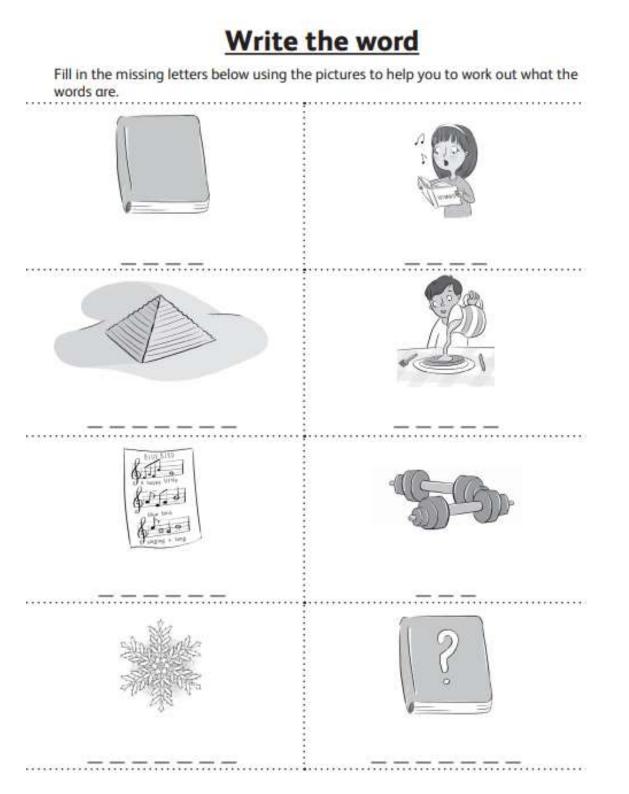


What is the same about your shapes? Is anything different?

Spellings

Word lis	t				
gym	myth	hymn	syrup	lyrics	symbol
crystal	typical	mystery	pyramid	syllable	

Our focus for this week is words that sound like they're spelt with an 'i' but it is actually a 'y'. In some words, the short /i/ sound in the middle of the word is spelled with a 'y', like the words in the above word list.



<u>Thematic – Where is Birmingham and what makes it unique?</u>



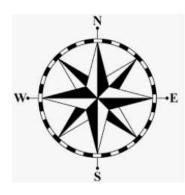


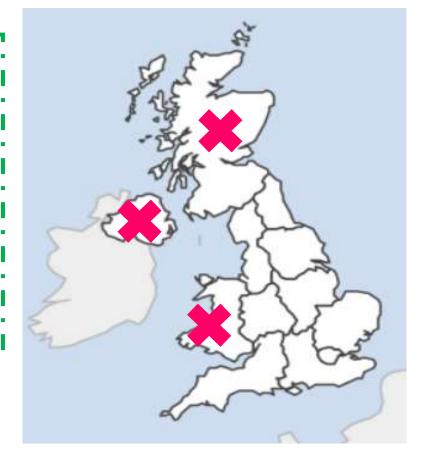
England is divided into nine governmental regions. Do you know where any of the

following regions are?

- South West
- South East
- London
- East of England
- West Midlands
- East Midlands
- Yorkshire and the Humber
- North West
- North East

Have a go at labelling them on your map. Use the compass to help you!







Check your answers using the following website: <u>http://projectbritain.com/regions/index.htm</u> Where is Birmingham? Draw a big dot and label it! Click on the West Midlands tab on the website to check your positioning – were you close?

Birmingham is a diverse and multi-cultural city.

Diverse: Showing a great deal of variety; very different.

Multi-cultural: several cultural or ethnic groups within a society.

What is your ethnicity?

What country do you originate from? _____

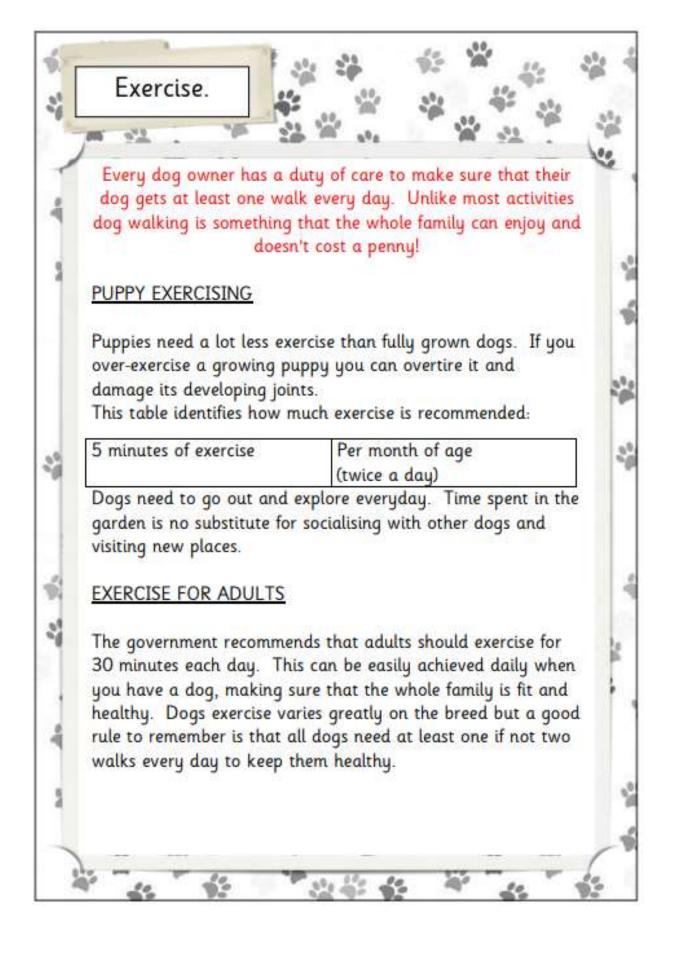
What languages can you speak? _____



How does this picture represent the idea that Birmingham is a diverse and multi-cultural city?

Wednesday 20th January

Reading



	1 mar
Give a bad effect of over walking a puppy?	
	1 mar
How does having a dog help keep the owner fit too?	
	1 mar
How many minutes is the recommended amount of exercise for puppies and human adults?	
Puppies:	
Adults:	
	2 marks

Writing

1.



Writing challenge

Your next challenge is to write about something interesting! It needs to be about something that you know a lot about.

Before we write we must think about what we are going to write about. Use the space below to write a list of things that you know a lot about (here are some ideas to get you started):

- whatever information you have just looked up
- your favourite sport
- · cats/dogs or any type of animal you know something about
- · any hobby or anything you are interested in
- your favourite television programme

★Choose your topic and then fill in this table to help you to plan your information text. Remember to only write short ideas or notes into your plan.

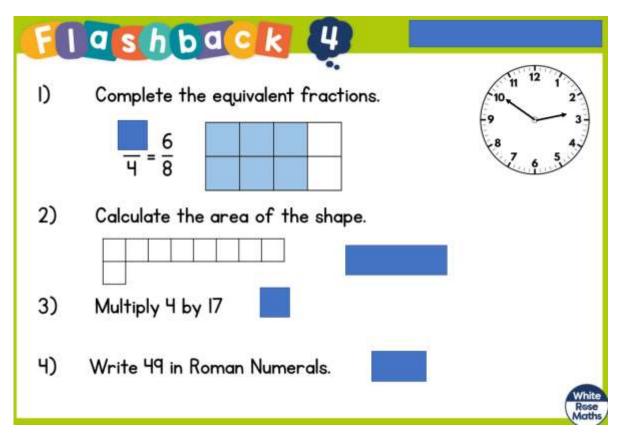
Rainbows plan	Basic plan	Example for Lego	Your plan
Rainbows	Title of text	Lego	
Arc of colour in sky	Introduction	Type of plastic brick that you can make things with	
How a rainbow is formed	1 st fact with some detail	How Lego works	
Where are rainbows?	2 nd fact with some detail	What you can make with Lego	
Moonbow	Fascinating fact (to end with)	More than 1000 world records for Lego	

★You are nearly ready to write your text. Before you do, think about who your audience would be. Who are you writing this information text for? It might be someone at home or perhaps your teacher. Write down their name here:

Whilst you are writing, imagine that you are sharing your interest in the topic with them.

Maths - Simplify Fractions

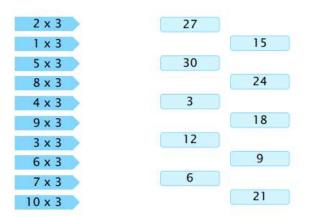
Starter: Answer the following questions including the time on the clock.



Times Tables Practice:

Exercise 1:

Draw a line connecting the multiplcation expression with the correct product.



Exercise 2:

Fill in the missing number.



Exercise 3:

Fill in the correct product.

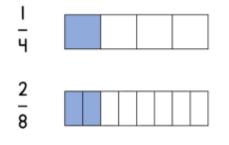
a)	4 x 3 =	b)	1 x 3 =	c)	6 x 3 =
d)	5 x 3 =	e)	2 x 3 =	f)	7 x 3 =

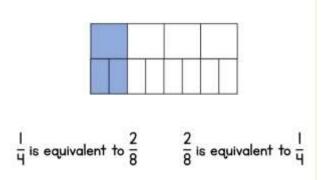
Main Activity:

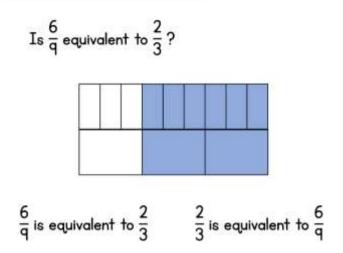
Follow the link to watch the explanation video: <u>https://vimeo.com/418154458</u>

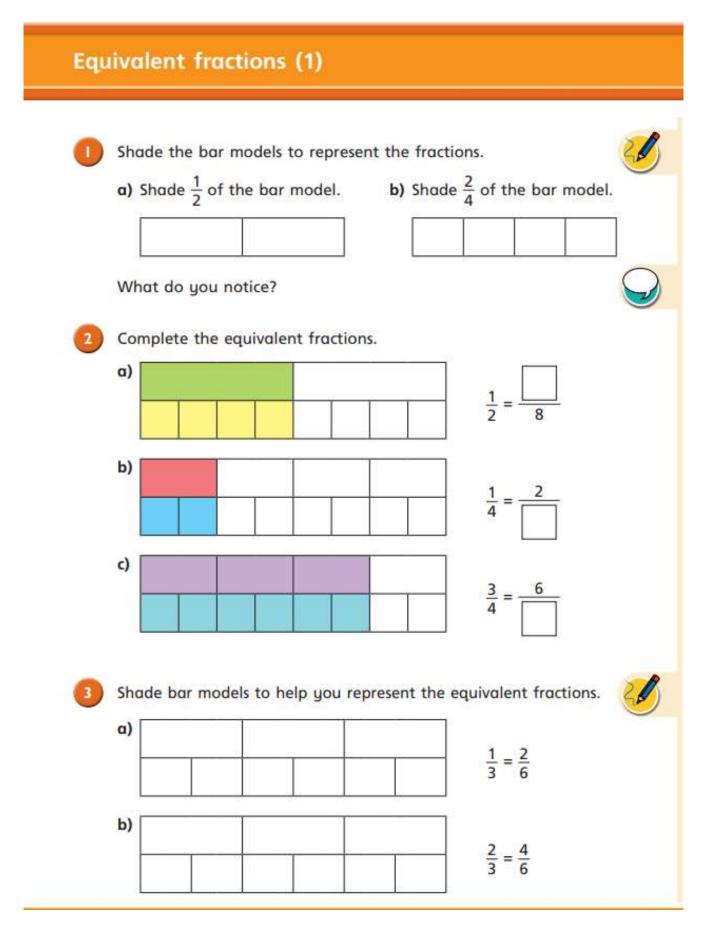


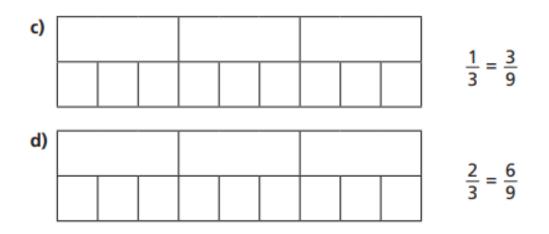
Examples to support you:



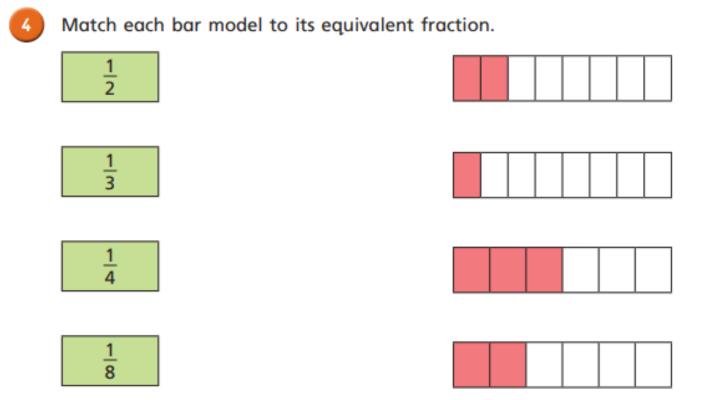








Can you find any more equivalent fractions using the bar models?



Remember to check Class Dojo at the end of the day to self-mark your work against the answers that will be posted!



Handwriting

UNIT 17 Introducing horizontal join to s: Ws

Trace and copy the pattern. Say the sound.

MM Sort and copy the words. Which two sounds like sounds like words fit in both cows grows columns? Carbourbon D windows rows crows shows eyebrows bows

17



R.E: What religions are found in our local area?

Complete the mind-map below, writing the names of each religion.



What do you know about each religion?

		 · · · · · · · · · · · · · · · · · · ·	
	-		
	_		
	-		
	-		

Using the internet, discover what religious buildings can be found in the Weoley Castle/Northfield and Birmingham.

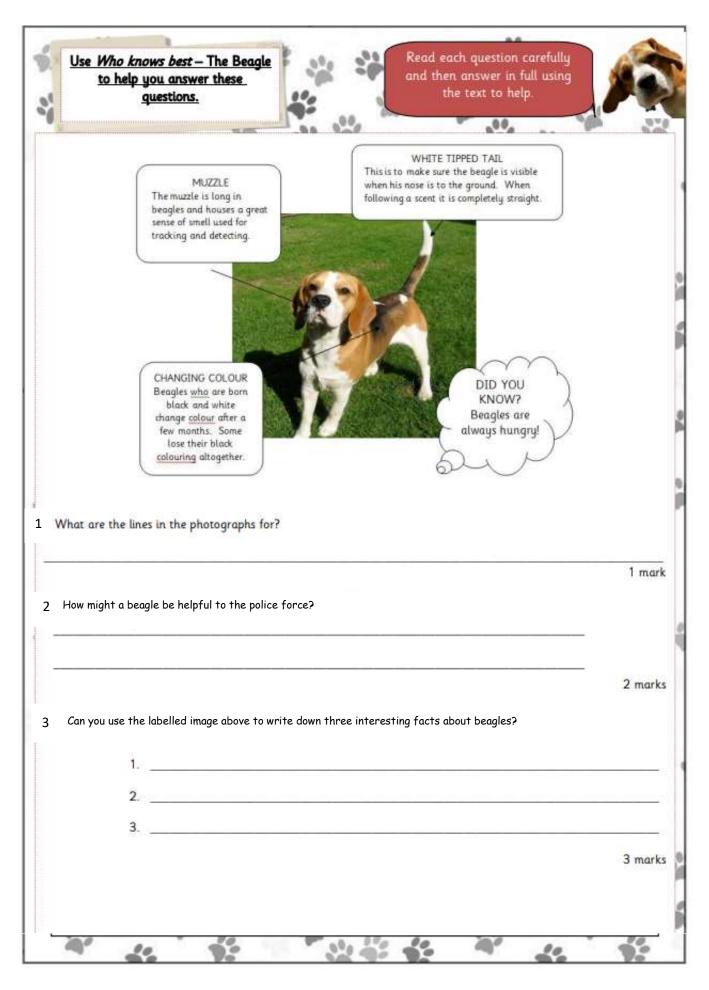
- When were they built?
- Who uses them?
- Which religious groups are represented?
- What happens there each week?

www.statistics.gov.uk



Thursday 21st January

Reading



Writing: Short Explanation Text

Use the help sheet and the writing frame on the next page to plan your explanation on your chosen topic that interests you. Draft some sentences and draw and label an accompanying diagram.

Writing challenge help sheet

Before you begin, check that you have:

- 1. Chosen an interesting topic that you know a lot about.
- 2. Planned your text.
- Chosen your audience.

Remember, when we write we always:

- ✓ Say each sentence out loud before we write it.
- ✓ Think about our sentence as we write it.
- ✓ Start each sentence with a capital letter.
- ✓ Finish each sentence with a full stop (or other correct punctuation).
- ✓ Reread what we have written regularly to check it works and is correct.
- ✓ Try to do our best handwriting.

Words and phrases you could use to join your facts together:	Words and phrases you could use to explain your facts:
	because
and	so/so that
also,	as
in addition,	when

Don't forget to leave space in your writing for any pictures or diagrams.

★ When you have finished writing your information check it carefully:

- 1. Read it aloud slowly, checking if the sentences make sense.
- 2. Check your spelling.
- Slowly read it aloud (again). This time, check that you have remembered capital letters and full stops.

And, finally:

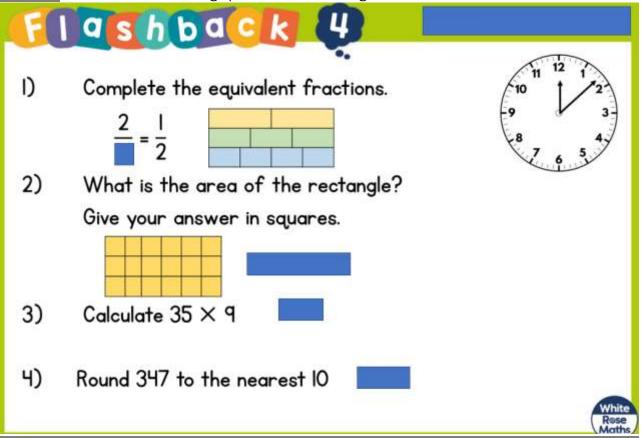
 Read (or send) it to your audience and ask them to tell you what they like about your piece and, perhaps, how you could have made it even better.

Exp	planation Text	CDD:TT
Title:		_0_

nicture		
picture.		

Maths – Simplify Fractions

<u>Starter:</u> Answer the following questions including the time on the clock.



<u>144 Club:</u> Put a five-minute timer on. Can you beat your score from earlier in the week?

X	1	2	3	4	5	6	7	8	9	10	11	12
1												
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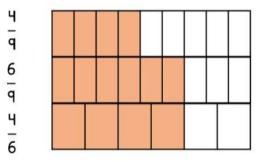
Main Activity:

Have you marked your work from yesterday? How did you do? Follow the link to watch the explanation video again to recap: <u>https://vimeo.com/418154458</u>

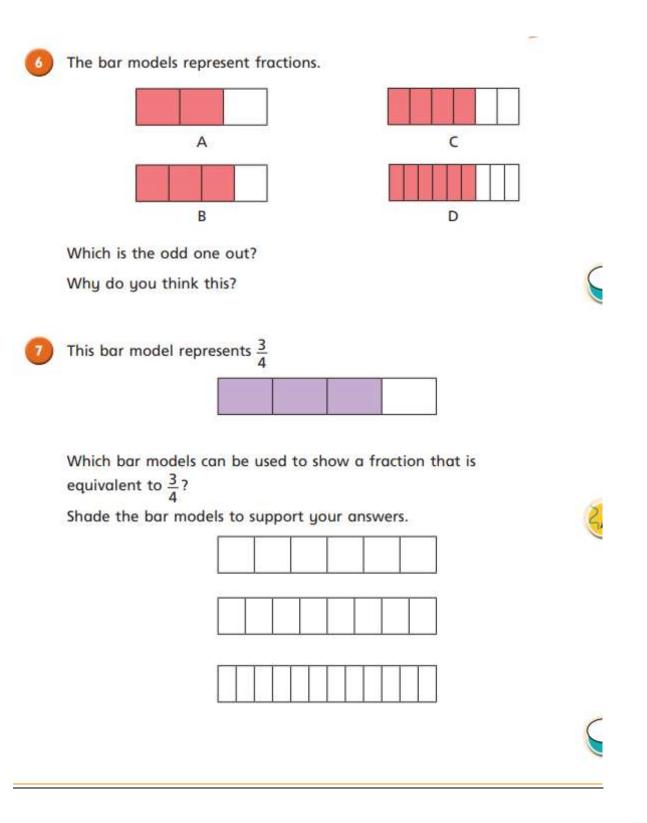


Example to support you:

Odd One Out



Task: Complete Questions



Remember to check and self-mark your answers using Class Dojo at the end of the day!



<u>Spelling</u>

Can you find all of the words from this week's word list in the word search below?

Word lis	t				
gym	myth	hymn	syrup	lyrics	symbol
crystal	typical	mystery	pyramid	syllable	

Word search

		<u> </u>								i	
S	у	1	I	a	b	I	e	р	1	x	b
r	t	s	у			α	b	1	e	с	р
q	S	t	е	S	m	у	s	t	е	r	у
g	у	m	i	S	S	у	m	b	0	IJ	r
у	j	i	v	a	у	h	У	m	n	у	a
m	у	S	t	e	r	у	t	d	e	r	m
t	k	у	С	h	f	1	h	f	h	I	i
у	g	r	t	у	р	i	С	a		С	d
р	I	u	i	m	у	v	r	t	n	S	k
i	у	р	0	n	r.	S	у	m	b	0	
С	r	у	S	t	a	I	S	у	r	u	р
α	i	x	V	0	m	у	t	t	h	a	b
	С	q	j	f	i	е	α	h	n	m	Z
W	S	i	I	d	d	k	1	р	u	0	t

PE – Seated Balance

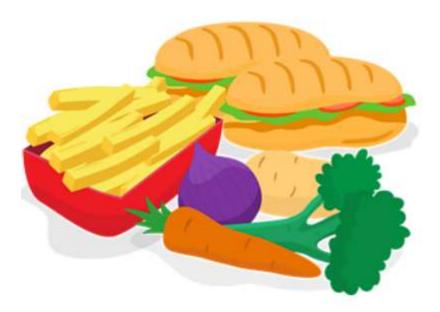
Scan the code or follow the link to access the seated balance challenge. Use the colour tabs at the bottom to change the difficulty of the challenge and share pictures on ClassDojo of you completing it at home.





<u>Spanish</u>

https://www.bbc.co.uk/bitesize/topics/zh7wqp3/articles/zwfbp4j



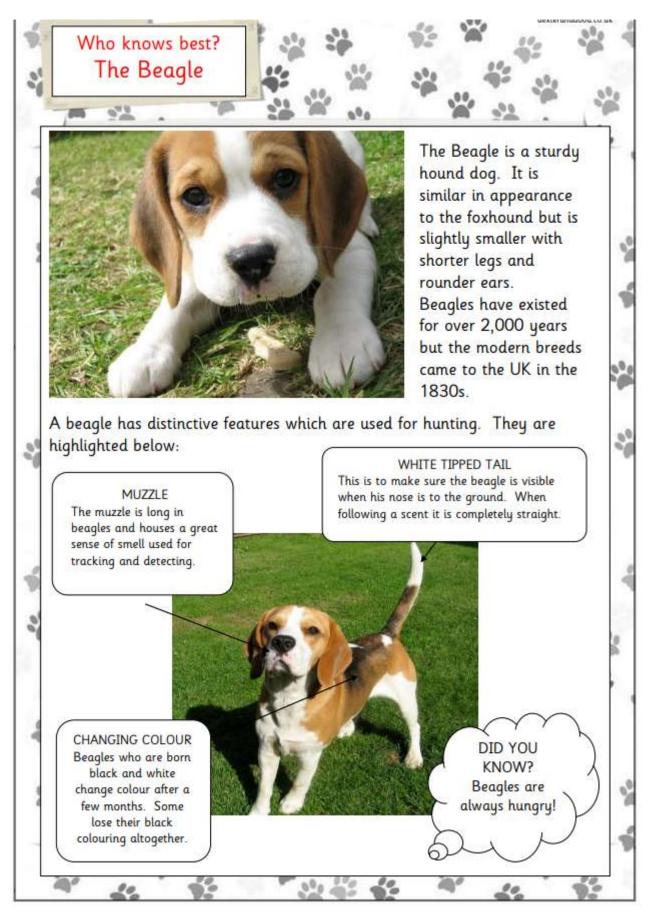


Follow the activities on BBC Bitesize to learn all about how to talk about food and drink in Spanish! Press the little orange speaker button ear the pronunciation. Repeat it out loud. Once you've completed it, take the quiz to test your knowledge! How did you score?

Friday 22nd January

Reading and Writing

We are now going to combine the work you have done on explanation texts this week. Firstly, re-read the explanation all about beagles.



FACTS ABOUT BEAGLES	
M 92 .	
ACT	INFORMATION
Popularity	Beagles are far more popular in the United States and Canada that in its original country of England.
Origin	Modern beagles originate from England however its ancestors can be traced back to Greece.
Size	Beagles can be described as small to medium dogs. Males are around 40cm high with females around 25cm high.
Build	The beagle is a very muscular dog that requires plenty of exercise to keep in shape. Usually three long walks every day.
Looks	With long floppy ears and a smooth coat, the beagle is an attractive dog.
Colour	Beagles come in a variety of colours ranging from black, white, tan, red, lemon and white. The tricoloured variety is the most common.
Temperament	Beagles are even tempered, neither aggressive nor timid. They are also friendly, loyal, sociable and cheerful. Sometimes they can be stubborn!
Abilities	Originally bred to hunt for hare, fish and game birds – the beagle has an acute sense of smell.

Your task:

Can you create a glossary to accompany this explanation text?

1. Firstly, highlight or underline any words that you think might need a helpful definition – where is the tricky vocab?



Next, insert the words onto your glossary grid:

Glossary

Word	Definition

Finally, use a dictionary to find and write a definition.

https://kids.britannica.com/kids/browse/dictionary



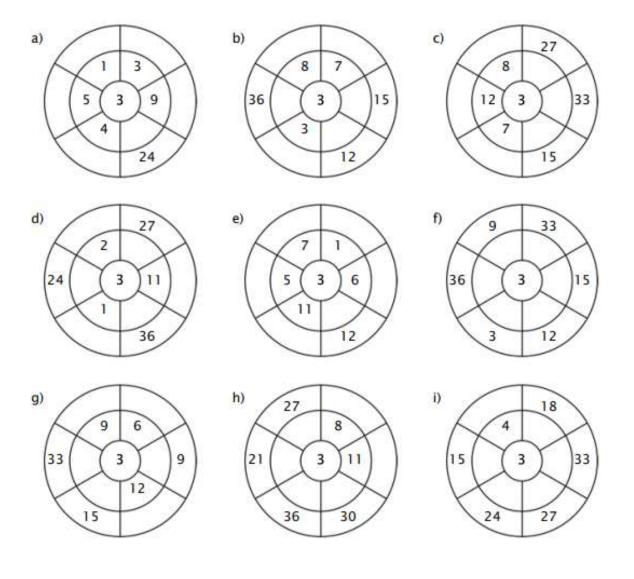
Remember to share your work with me on ClassDojo – I would love to see your completed glossaries!



Maths – Google Forms Quiz on Fractions

Times Tables Practice:

Complete the circle by multiplying the number in the center by the middle ring to get the outer numbers.





Follow the link below or scan the QR code and complete the quiz. All the questions are related to what you have been working on this week in Maths.

https://forms.gle/SNnGmbgjhxVXXtTaA

SCAN ME

Week 2 - Day 5 - Pack 2 Fractions	
Name: Sheri answer leat	
Ouestion 1.* Which image represents $\frac{1}{2}$? B	

Remember to watch the misconceptions video which will be uploaded onto ClassDojo after the weekend!



Handwriting

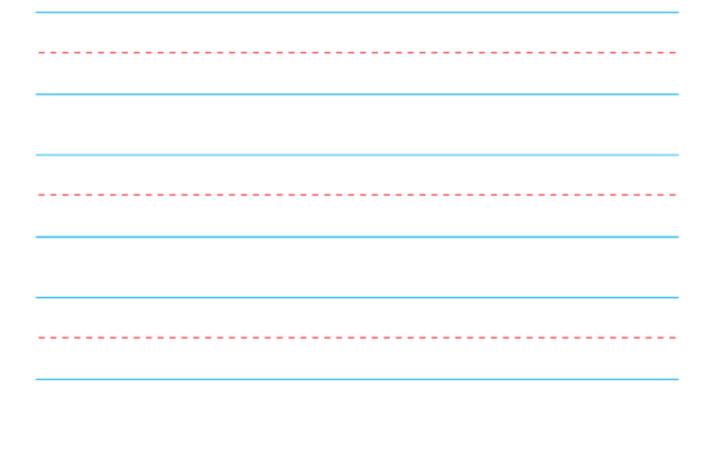


UNIT 18 Introducing diagonal join from s to ascender: sh

Trace and copy the pattern. Say the sound.

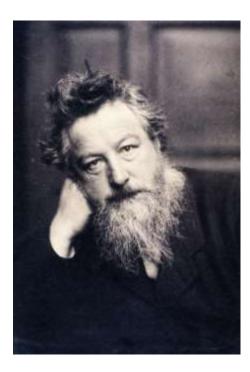
Finish the words. Choose one of the sh words and write it in each space.

should and ри shout splash shove spli and scream and could and



18

Art: Who is William Morris?





Watch the introduction to William Morris video: <u>https://www.youtube.com/watch?v=pl3EN407rbs</u> This is a piece of artwork by William Morris called **'The Strawberry Thief'**



What is your impression of this piece of artwork? What do you notice about it? What do you like? What do you dislike? Why do you think he called it 'The Strawberry Thief'? What colours can you see? Make bullet point notes answering these questions in the box below.



How is William Morris linked to Birmingham?

Watch the YouTube video and explore the website to see if you can answer this question.

This first video shows you lots of examples of William Morris' work and gives you information: <u>https://www.youtube.com/watch?v=aRmDkH_SLk_</u>





This website is great and contains relevant, interesting information that will be useful if you would like to research further into William Morris: https://mymodernmet.com/arts-and-crafts-movement-william-morris/

Can you now answer this question: How is William Morris linked to Birmingham?