



HILL WEST
Primary

FOUR OAKS

Home Learning Pack

Year 4

Autumn Term week 3



Home Learning Links

Oak National Academy

Oak National Academy is an online classroom and resource hub. It provides high-quality video lessons and resources to support teachers, parents and pupils.

www.thenational.academy

BBC Bitesize

With BBC Bitesize it is easy to keep learning at home. You can access regular daily lessons in English, maths and other core subjects.

<https://www.bbc.co.uk/bitesize>

Phonics English Hubs

Online phonics lessons for the Letters and Sounds phonics programme.

<https://www.wandleenglishhub.org.uk/lettersandsounds>

World Book Online

World Book online have just made their fabulous collection of over 3,000 e-books and audiobooks available for free for children to access at home. They have books suitable for all ages. Click on the following link to access them.

<https://worldbook.kitaboo.com/reader/worldbook/index.html?usertoken=Mjk5MzQ6MTpJUjA5MjAxNi0yOmNsaWVudDE2OTc6MTY5NzoyMjE2Mjg4OjE6MTU4NDM4MDEzMzA2Mjp1cw%3D%3D>

Read Works.org

Read Works offers access to 3000+ comprehension for all age groups. Just sign up for a free account to access fantastic texts.

<https://www.readworks.org/>

Beanstalk

Beanstalk website is packed with lots of interactive materials for children aged 1 to 6. They are offering free access to all families during the COVID-19 pandemic.

<https://beanstalk.co/>

Tutortastic

An online platform with tutorials and videos for home learning.

<https://www.tutortastic.co.uk/blog/homelearning>

Education Quizzes

A series of short quizzes for children to complete related to the National Curriculum subjects. Just select KS1 for Reception, Year 1 & Year 2 and select KS2 for Years 3-6.

<https://www.educationquizzes.com/ks1/>

Top Marks

A range of activities here but especially good interactive activities for maths.

<https://www.topmarks.co.uk/>

Classroom Secrets

Classroom Secrets Kids is offering free access to everyone until the end of April 2020. The platform is aimed at primary aged children and covers subjects such as maths, reading, grammar and spelling. The platform is really child-friendly so that they're able to access it on their own. There are a load of games and interactive activities from phonics to SATs

<https://kids.classroomsecrets.co.uk/>

National Geographic

National Geographic is a great platform for learning and it's totally free. There are online games, resources and competitions, too.

<https://www.natgeokids.com/uk/teacher-category/primary-resources/>

Reading Eggs

<https://readingeggs.co.uk/>

Handwriting Monday - Friday

- Please practise the following joins for 5 minutes each day:

ap

ar

an

- The image below shows how these letters are correctly joined:



- Write down 5 words which include our joined letters this week.
- Now try to create a sentence which included all of our joins in different words.

Monday

Vocabulary Deconstruction

<u>Etymology:</u>	<u>Prefix:</u>	<u>Root word:</u>	<u>Suffix:</u>
	<u>Word:</u> incongruous	<u>Opposite:</u>	

<u>Definition:</u>	<u>Synonyms:</u>
<u>Put it in a sentence:</u> Remember ABC 🧐 ●	

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	<u>Word:</u> recognition	<u>Opposite:</u>	

<u>Definition:</u>	<u>Synonyms:</u>
<u>Put it in a sentence:</u> Remember ABC 🧐 ●	

Monday English

The Sound Keeper

I read a book this morning
With photos of the past;
Of memories when I was young,
And sounds that always last.

The pictures were of holidays,
The pictures were of me,
But the ones that I remembered best
Were right beside the sea.

The crying of the seagulls,
The laughter in the air,
The hum of all the people,
And the music of the fair.

The slurp of drippy ice cream,
The fizz of cola pop,
Applying sun cream to my back,
Slippy, slappy, stop.

The whooshing of the pebbles,
The crashing of the waves,
The gurgling and rushing
Of the water in the caves.

The sound of my legs splashing,
Swimming in the sea,
Dad is paddling to my left
And Mum is here with me.

I read a book this morning,
The sounds, they always last.
It keeps them there, fresh like new,
Memories of my past.



The Sound Collector

By Roger McGough

A stranger called this morning
Dressed all in black and grey
Put every sound into a bag
And carried them away

The whistling of the kettle
The turning of the lock
The purring of the kitten
The ticking of the clock

The popping of the toaster
The crunching of the flakes
When you spread the marmalade
The scraping noise it makes

The hissing of the frying pan
The ticking of the grill
The bubbling of the bathtub
As it starts to fill

The drumming of the raindrops
On the windowpane
When you do the washing-up
The gurgle of the drain

The crying of the baby
The squeaking of the chair
The swishing of the curtain
The creaking of the stair

A stranger called this morning
He didn't leave his name
Left us only silence
Life will never be the same

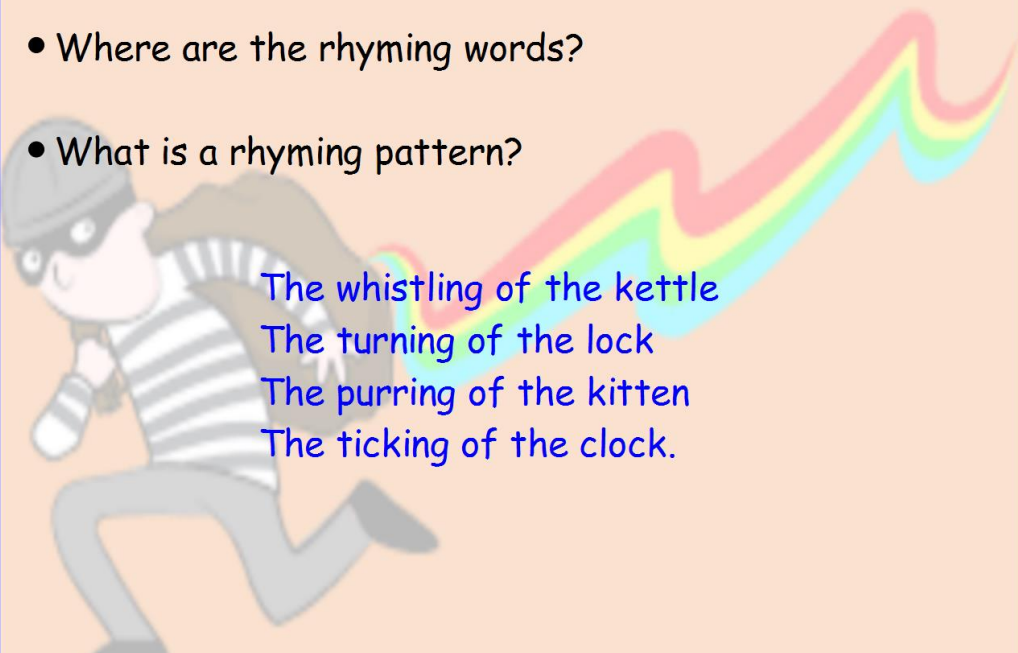
ActivInspire - Studio

Monday Sound Collector

Page 4 of 6

Rhyme

- Where are the rhyming words?
- What is a rhyming pattern?



The whistling of the kettle
The turning of the lock
The purring of the kitten
The ticking of the clock.

15:27
24/06/2021

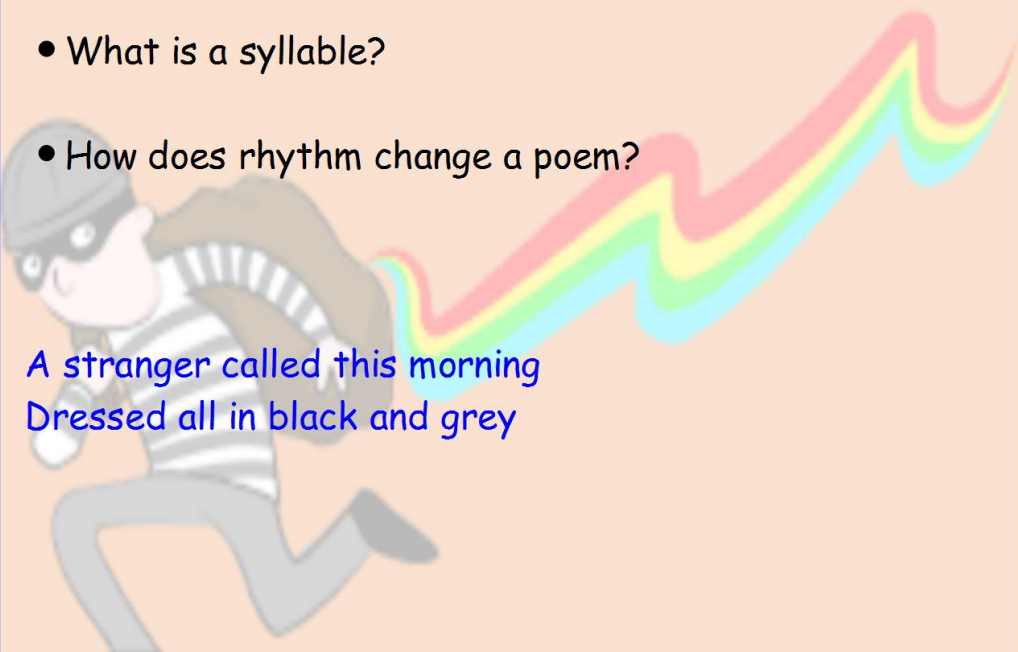
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Monday Sound Collector

Page 3 of 6

Rhythm

- What is a syllable?
- How does rhythm change a poem?



A stranger called this morning
Dressed all in black and grey

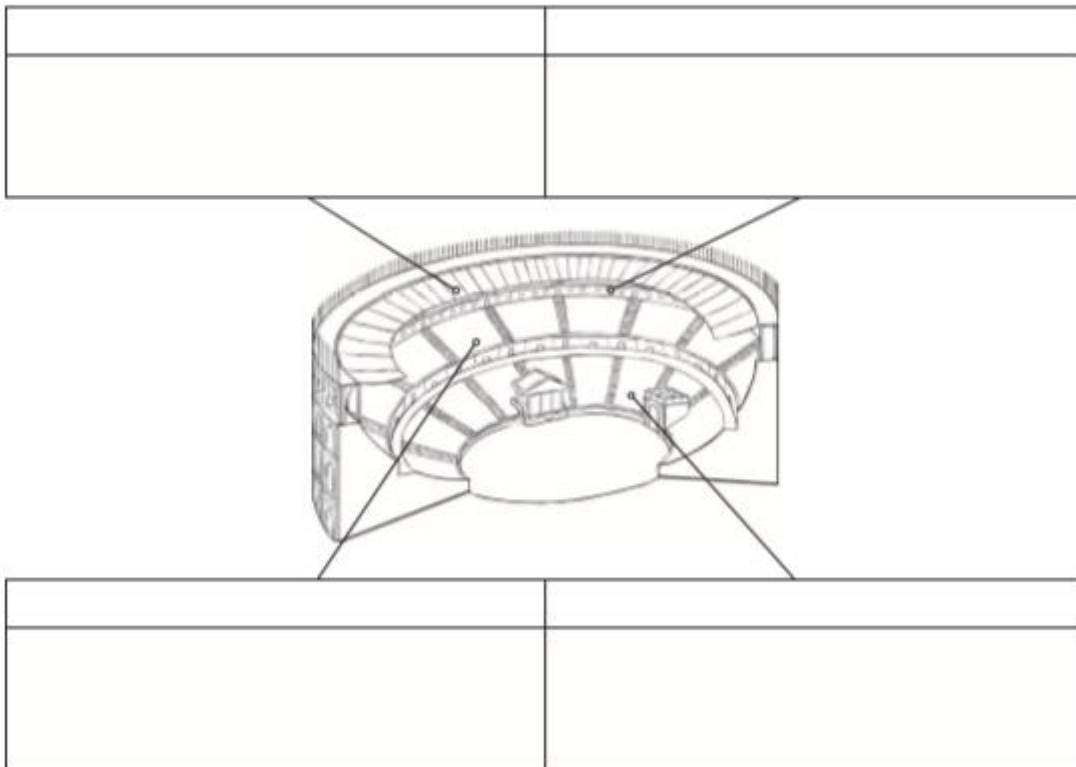
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24/06/2021

Monday History - How did the Romans have fun?

Research the colosseum on the internet. What happened there? Who were the gladiators? Who watched them and what did they do?

Where Did Everyone Sit?

Ancient Roman society was divided into rigid social classes. The Colosseum was designed so that the different social classes could sit in different sectors. Do you remember where each class sat?

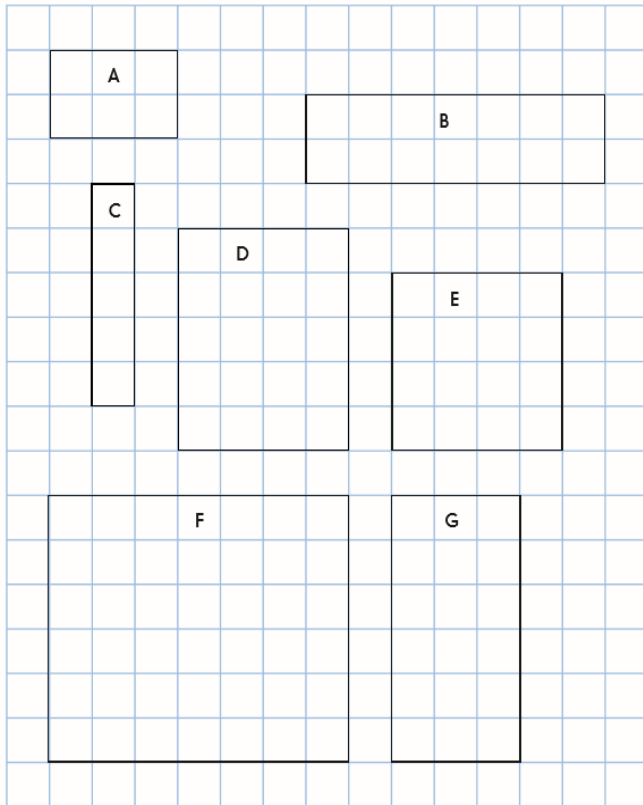


Cut out the names and descriptions and stick them in the right sector of the Colosseum.

imma cavea	media cavea
suma cavea	podium
A covered tier for Plebeian women and slaves.	Divided into two parts: the lower one for wealthy Roman citizens (Plebeians) and the higher one for poor Plebeians.
Occupied by Patricians or members of the upper classes who didn't belong to the Senate.	Reserved for the most important Romans: the Emperor, his family and the Senate.

Tuesday Maths: Area

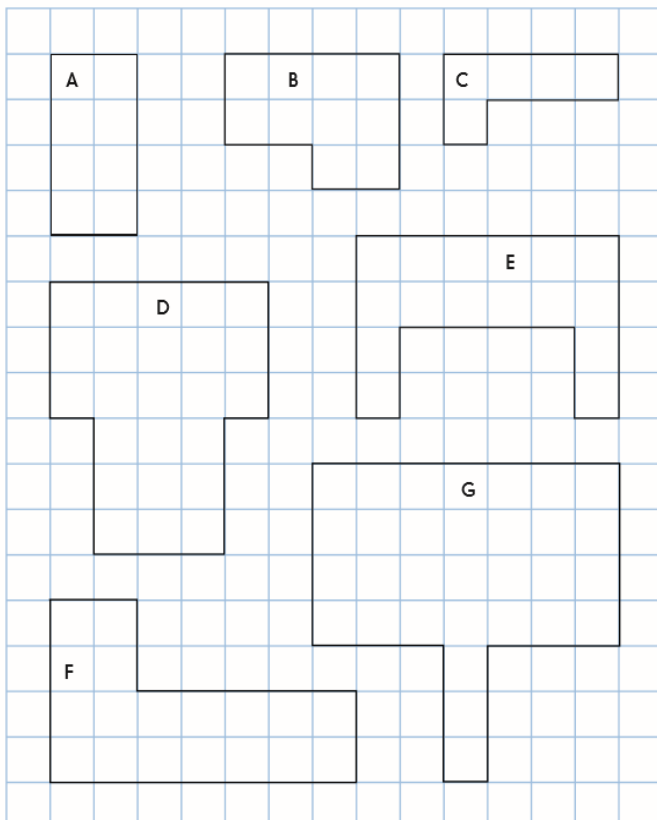
Which of these rectangles has the largest area?



Challenge

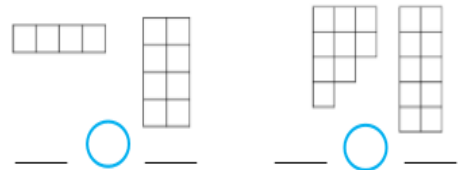
Can you draw any other rectangles with same area as shape F?

Which of these shapes has the largest area?



- Use squared paper to draw 4 different rectilinear shapes with an area of 12 squares.
Compare your shapes to a partner.
Are they the same?
Are they different?

- Use the words 'greater than' and 'less than' to compare the rectilinear shapes.
Complete the sentence stems using $<$ and $>$



Dexter has taken a bite of the chocolate bar.



The chocolate bar was a rectangle.
Can you work out how many squares of chocolate there were to start with?

Tuesday Geography - How do people use rivers?

Attractions at Riverside Adventures



I can create a holiday leaflet that shows my understanding of how people use rivers

Fold a sheet of A4 paper into 3 (zigzag style) to make a tourist leaflet. Write the title "Riverside Adventures" on the front. Cut and stick some of the pictures and write text to create a leaflet that will make people want to come. Try to use persuasive and descriptive language that tells people about all the exciting things they can do if they come.

Tuesday English

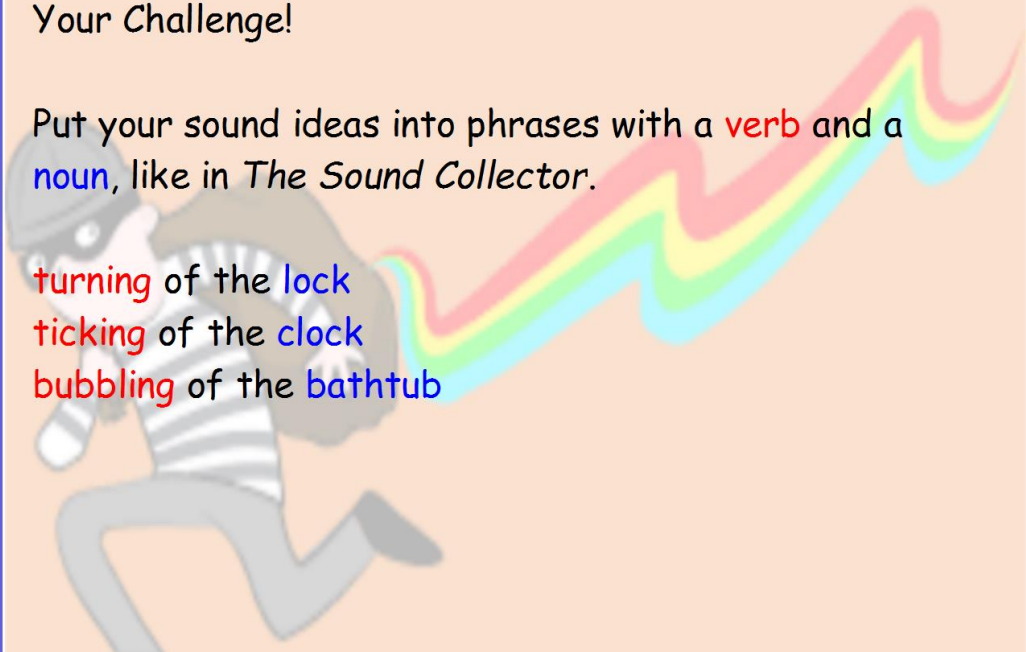
ActivInspire - Studio

File Edit View Insert Tools Help Monday Sound Collector Tuesday Collecting Sounds Page 4 of 6 Best Fit

Your Challenge!

Put your sound ideas into phrases with a **verb** and a **noun**, like in *The Sound Collector*.

turning of the lock
ticking of the clock
bubbling of the bathtub



The illustration shows a cartoon burglar wearing a grey cap and a striped shirt, running to the left. A vibrant, multi-colored rainbow trail follows behind him, extending from the bottom right towards the top right of the slide. The background of the slide is a solid light orange color.

Windows taskbar: 15:30 24/06/2021

Wednesday English

Name: _____

Date: ____/____/____

WALT: plan a sounds poem

<u>Sound</u>	<u>Object</u>	Draw a picture
_____	_____	
_____	_____	
_____	_____	
_____	_____	
_____	_____	
_____	_____	

Wednesday Maths - Area

Pete's pond problem

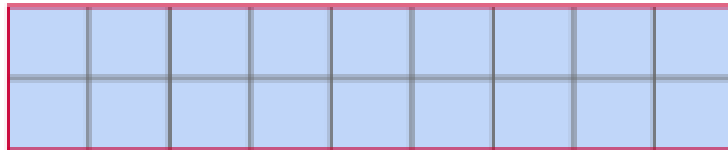
1. Pete is digging a rectangular pond in his garden. To stop the herons eating his fish, he is going to put a fence all the way around the pond.



This pond has an area of 18 squares. Each square is a metre long, so the perimeter of this pond is 18m.

If Pete changes the shape of the pond into a different rectangle, does the perimeter change too?

For example:



Are these the only two rectangles Pete could create for an area of 18 squares?

2. To save money, Pete wants to use a minimum length of fencing. Which rectangle should he use?
3. Try creating rectangular ponds with these areas: 20 squares, 16 squares, 30 squares, and 25 squares. Investigate all of the possible rectangles with that area, and always note which pond uses the least fencing.
4. Have you noticed anything interesting?

Can you make a *generalisation* about the relationship between the length of the rectangle and its perimeter?

How might you record all of the combinations you try?

Organising your recording will help you *systematically* try all possibilities and spot *patterns* in the results.

Challenge

If you are allowed to use half-squares for the pond, can you use what you have discovered to make an even smaller perimeter for an area of 20 squares?

Spellings - ly - Wednesday

End in a consonant	happy	ly
	pretty	
	easy	
	sleep	
	greedy	
	clumsy	
End in -le	angry	ly
	gentle	
	simple	
	humble	
End in -ic	noble	ly
	basic	
	frantic	
	dramatic	

How do we change the words so they end in ly? What rules can we create?

Spellings - ly - Thursday

Get someone at home to test you on how to change these into -ly words.

Spellings - ly - Friday

Change these words so they end in -ly and make silly sentences with them. How many can you make in five minutes?

happy	
pretty	
easy	
sleep	ly
greedy	
clumsy	
angry	

gentle	
simple	
humble	ly
noble	

basic	
frantic	ly
dramatic	

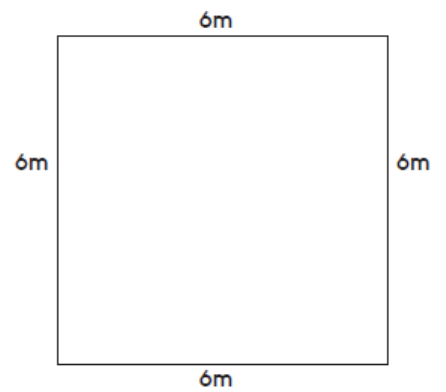
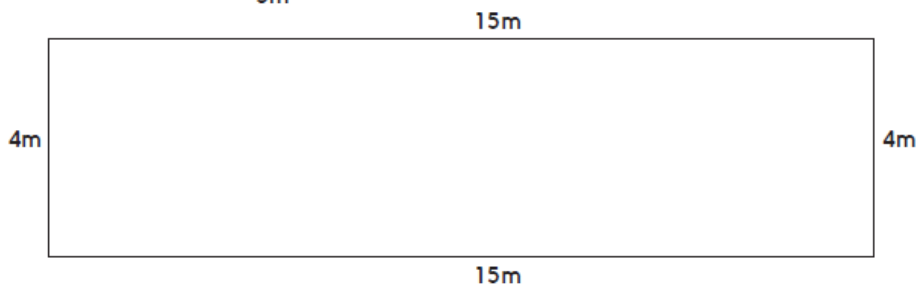
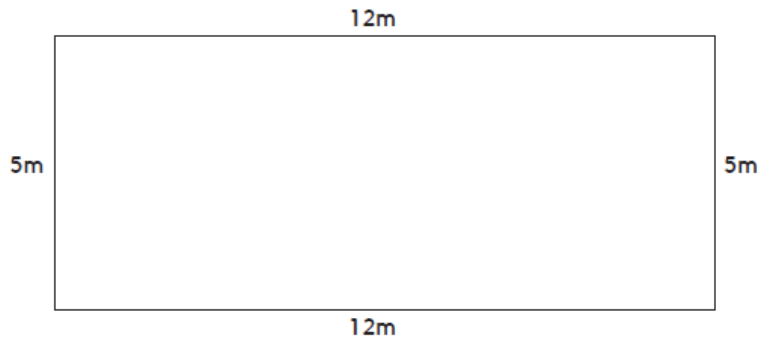
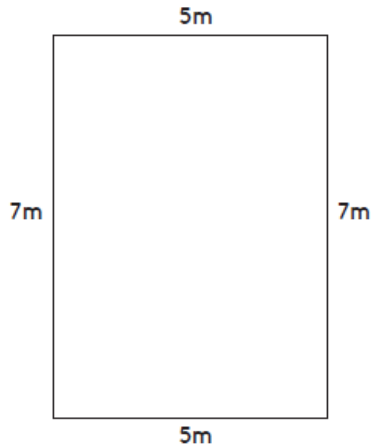
Monday - Geography

Thursday Maths

Perimeter of rectangles

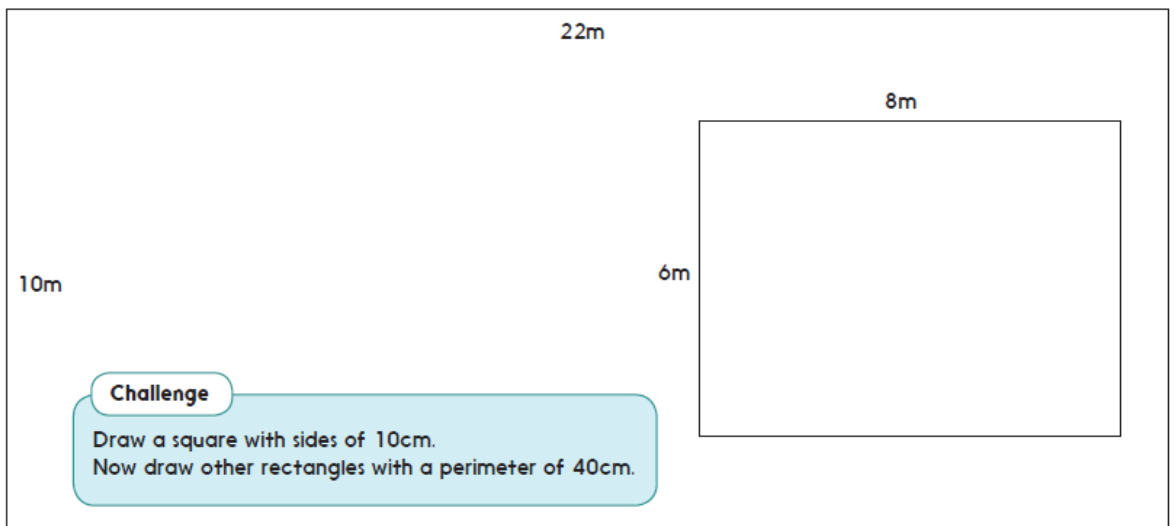
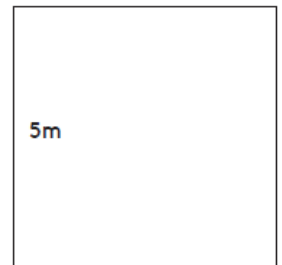
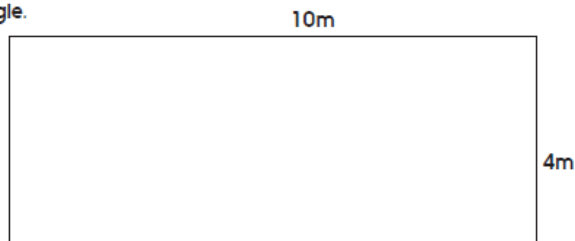
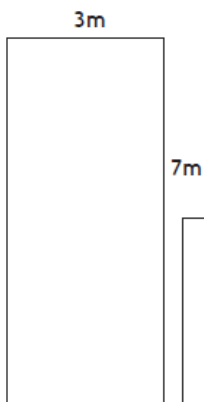
Sheet 1

Calculate the perimeter of each rectangle.



Sheet 2

Calculate the perimeter of each rectangle.



Challenge

Draw a square with sides of 10cm.
Now draw other rectangles with a perimeter of 40cm.

Thursday English

Compose your poem - try to follow the syllable pattern and Rhyme in the sound collector









Thursday - Maths

Thursday - French Les couleurs

Find out the English for the French words below.

	bleu	
	vert	
	<u>brun</u>	
	noir	
	<u>gris</u>	
	rouge	
	jaune	
	rose	

Highlight on the words above where they use any of the phonemes below.
Practise saying each of the words.

1  oi	2  eu	3  au	4  i
5  r	6  er*	7  un	8  ou

Thursday - Computing

Use Book Creator or Powerpoint to make a booklet/info slideshow about how to bake a roulade. Research your ingredients and write in an instructional style. Find the recipe which best matches to the roulade you are planning to bake - chocolate, jam, salted caramel.

Friday - English

Edit and Improve your poem

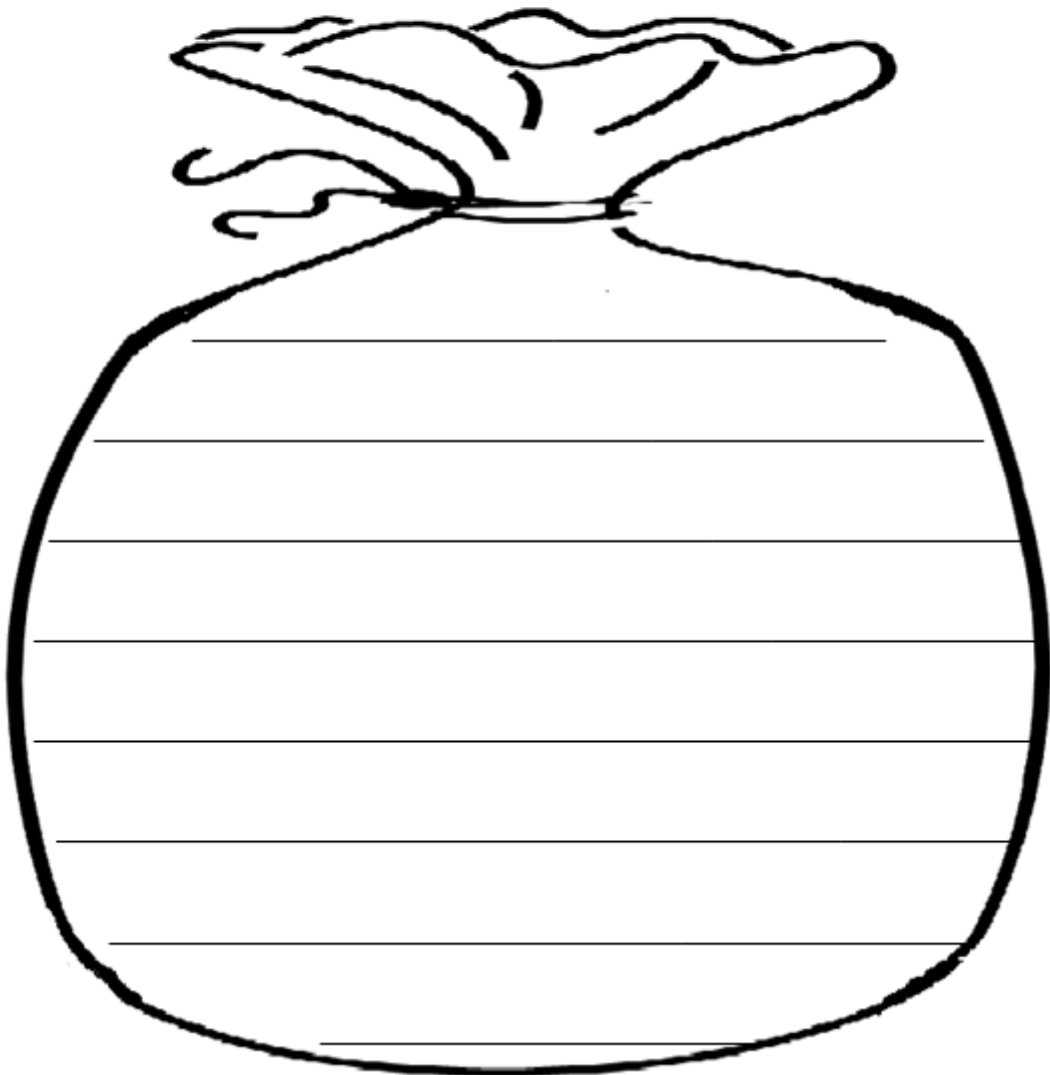
Name: _____

Date: ____/____/____

WALT: write a sounds poem

The Sound Collector

A stranger called this morning
Dressed all in black and grey
Put every sound into a bag
And carried it away



Friday - Music

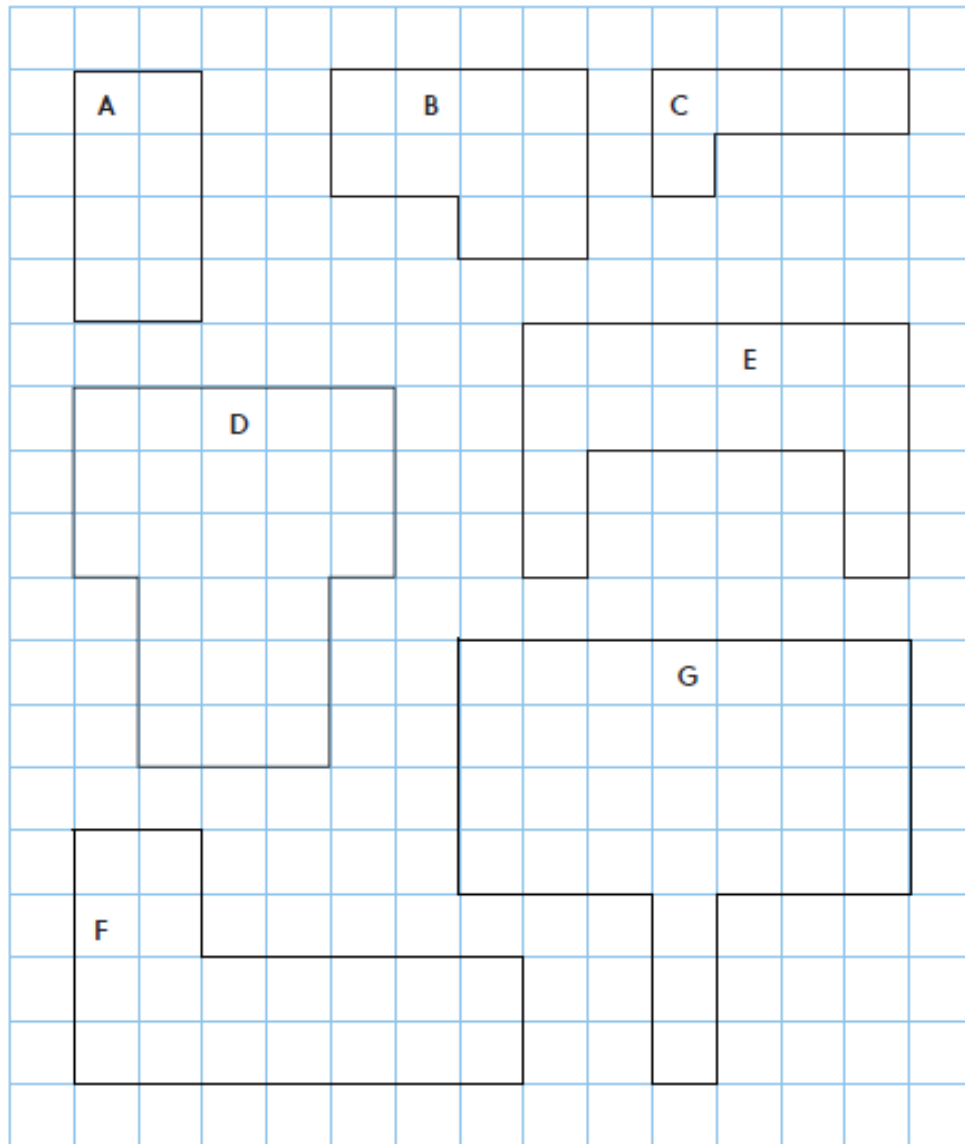
Find out about the famous composers of the
Baroque music period

Friday - Maths

Which of these shapes has the greatest perimeter?

Find the perimeter of these shapes.

Write the perimeter in each shape.



Friday - PDW

What is the difference between equity and equality?