St Margaret's-at-Cliffe CP School

## Weekly Timetable Class 5

Please note that there is no expectation on you to be printing everything out at home. If you want to, that is fine but if you do not have access to a printer or ink, you can use the activities on the screen and write into an exercise book. These are available from the school shed if you do not have one at home. It has been wonderful to see all of the learning you have been completing at home. Please do continue to email me daily in the usual way at c.class5@st-margarets-dover.kent.sch.uk Mr Oliver

| Week | Monday | Tuesday | Wednesday | Thursday | Friday |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Feb | $22^{\text {nd }}$ February | $23^{\text {rd }}$ February | $24^{\text {th }}$ February | $25^{\text {th }}$ February | $26^{\text {th }}$ February |
| Vocab <br> Ninja | Ninja Word of the day starting with Shinobi words for year 5 can be found here. <br> You can also play some Vocabulary Ninja Mini Games here: <br> Synonym Stars (vocabularyninja.co.uk) |  |  |  |  |

Let's try
a daily
fun
exercise
STORY

Why not join Joe Wicks for a Workout. Joe has returned with his Live sessions this Lockdown on Monday, Wednesday and Friday mornings. You could join the sessions. The Body Coach TV here : The Body Coach TV - YouTube

## The Old Man, the Boy and the Donkey.

This week we are going to be reading the Greek Fable:The Old Man, the Boy and the Donkey. You will be reading it every morning so that you can retell this simple story, with your own additions. at the end of the week.

You can also watch a short cartoon of the fable here: Aesop's Fable

YOUR OWN STORY WRITING


Thank you to those of you who are now writing your own adventure story.
I have been lucky enough to read a few of your stories. They really are an excellent way to show how much you have improved with your creative writing


|  | Third of $£ 72.06$ $856 \times 73$ <br> 9051 subtract 927 <br> 2634 divide by 6 <br> Give me two fractions that are equivalent to a quarter? <br> WALT: Be able to convert mixed numbers to improper fractions <br> Follow the video with White Rose <br> https://vimeo.com/500361175 <br> Worksheet: <br> For Chilli level click: <br> https://resources.whiterosem aths.com/wp- <br> content/uploads/2019/12/Y5- <br> Spring-Block-2-WO3-Mixed- <br> numbers-to-improper- <br> fractions-2019.pdf | Give me two fractions that are equivalent to a third? <br> 8 squared subtract 3 squared $£ 54.40$ subtract $£ 5.04$ <br> Sum of 369 and 95 and 0.6 <br> What is the product of 56 and 294? <br> WALT: Be able to recognise number sequences <br> Follow the videos with White Rose <br> https://vimeo.com/500361688 <br> Worksheet: <br> For Chilli level click <br> https://resources.whiterosem aths.com/wp- <br> content/uploads/2019/12/Y5- <br> Spring-Block-2-WO4-Number- <br> sequences-2019.pdf | Give me two fractions that are equivalent to two thirds? <br> Product of $35 \times 937$ <br> Subtract 39 from 200 <br> $£ 27.36$ divide by 4 <br> Sum of 27 m and 79 m and 809m <br> Which is bigger one half or two sixths? <br> WALT: Be able to compare and order fractions less than 1 <br> Follow the videos with White <br> Rose <br> https://vimeo.com/500362215 <br> Worksheet: <br> For chilli level click <br> https://resources.whiterosem aths.com/wp- <br> content/uploads/2019/12/Y5- <br> Spring-Block-2-WO5- <br> Compare-and-order-fractions-less-than-1-2019.pdf | Give me three fractions that are equivalent to one half? <br> 3804 less 93 <br> Product of 562 and 33 <br> £29.83 subtract $£ 7.34$ <br> What is a third of $£ 52.20$ <br> WALT:Be able to compare and order fractions less than 1 <br> Follow the video with White Rose <br> https://vimeo.com/500381597 <br> Worksheet <br> For chilli level click: <br> https://resources.whiterosem aths.com/wp- <br> content/uploads/2019/12/Y5- <br> Spring-Block-2-WO5- <br> Compare-and-order-fractions-less-than-1-2019.pdf |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Topi | Science <br> WALT: be able to recognise that some mechanisms, including levers, allow a smaller force to have a greater effect. <br> We are going to investigate different levers. <br> First watch this video clip What is a Lever? - Simple Machines \| Science for Kids | Educational Videos by Mocomi Bing video | French <br> WALT: be able to write a menu in French. <br> Think about what you would like on your menu. Write your choices as a menu. An example is below. <br> Qu'est-ce que sous désirez <br> Challenge <br> Complete the French crossword. PE | ART <br> WALT: be able sketch and shade <br> First watch the video clip that explains how to sketch and shade mist covered mountains and alpine forests. <br> Click link below: <br> How to Draw a Misty <br> Mountain - YouTube | History <br> WALT: be able to sequence important Ancient Greek events. <br> We are exploring the Ancient Greeks this term. <br> TASK <br> Look carefully at the Ancient Greek events and dates below and match them to the timeline. You can if you wish choose to present your work in your own way. |  |

## TASK

First find a long wooden spoon and a rolling pin from the kitchen. You will need a weight, perhaps a bag of flour or sugar?

Now place the rolling pin on the table as a fulcrum and rest the wooden spoon across it as a lever( just like a see-saw) Now put the heavy object on one end and try and push the other end down to lift it. What happens if you shorten the lever?
Predictions?
Explain what happened in your experiment and draw pictures Can you label the picture with force, lever and fulcrum? Opening a tin of treacle or paint with a coin or a spoon. Which is easier? Why?

## Chilli Challenge

Where have you seen other uses of levers?


WALT: be able to hold body in different gymnastic shapes and balances
Task
Try these gymnastic shapes at home. Remember to warm your body up with some star jumps and stretches before you begin.

## TASK

Look at this video clip of some fun exercises and have a go yourself:


The Little Gym UK at Home: Primary School 6 to 12 years Lesson 1 - YouTube
Star and star jumps- Arms and legs stretched out wide. Pike - Sitting tall, with legs together and straight, arms stretched out above legs. Straddle - Sitting tall, with legs out wide and straight, arms stretched out above legs Arched shape- Your feet and hands are the base of the arch and your body is in a curved shape.


## TASK

Now try drawing your own misty mountains. You should think about how the
foreground gives the scene its 3D feel
As you complete your picture think of what you already have discovered about Mountains ranges.


## Music

WALT: be able to recognise similarities and differences in different eras of music Listen to this modern piano track:
Top 10 Beautiful Modern Piano
Pieces - Bing video
Now listen to this classical piano music byTchaikovsky. Tchaikovsky - Swan Lake YouTube

## TASK

Now use the Venn Diagram below to list the similarities and differences.

## The Old Man, the Boy, and the Donkey

An old man and his son were once walking with their donkey to market. As they were walking along side by side an old countryman passed them and mumbled: "You fools, what is a donkey for but to ride upon?"
So the old man put the boy on the donkey and they continued on their way. But soon they passed a group of young men, one of whom shouted: "See that lazy youngster, he lets his father walk while he rides."
So the old man ordered his boy to get off, and climbed on himself. But they hadn't gone very far when they passed two old ladies, one of whom croaked to the other: "Shame on that lazy lout to let his poor little son trudge along."
Well, the man didn't know what to do, but at last he pulled the little boy up on the donkey too. By this time they had come to the busy town, and the passers-by began to jeer and point at them. The man stopped and asked what they were scoffing at. The men said: "Aren't you ashamed of yourself for overloading that poor donkey of yoursmaking your animal carry both of you ?"
The old man and boy got off and tried to think what to do. They thought and they thought, till at last they cut down a pole, tied the donkey's feet to it, and raised the pole and the donkey to their shoulders. They went along amid the laughter of all who met them till they came to Market Bridge, when the Donkey, getting one of his feet loose, kicked out and caused the boy to drop his end of the pole. In the struggle the donkey galloped off at speed leaving them empty handed.
The moral to this story is ' if you try to please everyone, you will end up pleasing no one- not even yourself.'

## MONDAY TASK

## WALT : be able to use Expanded Noun Phrases

Look at each sentence below. The noun phrases are very short. Can you improve the sentences by expanding the noun phrases and adding a relevant prepositional phrase to give the reader more detail? I have completed one example for you so that you can see what is expected.

1. The car drove down the road.

The impressive sports car with huge, black tyres drove down the winding country road.
2. The woman climbed the mountain.
3. There was a spider climbing up the wall.
4. The children ate the picnic.
5. The cat chased the mouse.

## Tuesday

WALT: be able to recognise complex homophones.
Look carefully at these homophones. Can you match the definitions to each one?

## Complex Homophones

| assent |
| :---: |
| compliment |
| bridal |
| cereal |
| alter |



## Figurative Language

```
    Metaphor
She is a ray of sunshine.
    Heart of stone.
He is the ttght of my life.
    A rollercoaster of
        emotions.
```

    Onomatopoeia
    Crash! Splash! Boom!
Pop! Bam! Snap!
Honk! Buzz! Drip!
Swish! Ring! Crackle!

## Personification

The snow speaks.
The grass tickled my feet.
The leaves danced on the trees.
The husky corn spoke.

Onomatopoeia
Crash! Splash! Boom!
Honk! Buzz! Drip!
Swish! Ring! Crackle!

## Alliteration

Evil eagles eat eels. Dreary, dismal darkness. Pretty purple purses. Adjectives and adverbs.

## Simile

Pure as snow.
Quiet as a mouse.
Busy as a bee.
Cute as a kitten.

## Idiom

Time flies.
cat got your tongue
Broken heart:
Face the music.

## Hyperbole

For the millionth time, be quiet!
He's got a bratn the size of a pea.
These shoes are killing me.
Speed up-a snail can go faster than you!

## ANSWERS BELOW

Monday


| assent | To express approval <br> or agreement |
| :---: | :---: |
| compliment | To give someone praise |
| bridal | An adjective <br> relating to brides <br> and weddings |
| cereal | A grain, like wheat, oats or <br> corn, used in food |
| alter | To change something |


| ascent | A climb to the top of a <br> hill or mountain |
| :---: | :---: |
| complement | The perfect accessory <br> or accompaniment |
| bridle | The headgear used <br> on a horse |
| scrial | An adjective that <br> describes a <br> repeated action |
| altar | A table in a <br> Christian church |

## HOW WELL DO YOU KNOW YOUR SPELLING?

Statutory Spelling List for children of Year 5 and Year 6

| accommodate | conscience | explanation | neighbour | shoulder |
| :---: | :---: | :---: | :---: | :---: |
| accompany | conscious | familiar | nuisance | signature |
| according | controversy | foreign | occupy | sincere |
| achieve | convenience | forty | occur | sincerely |
| aggressive | correspond | frequently | opportunity | soldier |
| amateur | criticise | government | parliament | stomach |
| ancient | curiosity | guarantee | persuade | sufficient |
| apparent | definite | harass | physical | suggest |
| appreciate | desperate | hindrance | prejudice | symbol |
| attached | determined | identity | privilege | system |
| available | develop | immediately | profession | temperature |
| average | dictionary | interfere | programme | thorough |
| awkward | disastrous | interrupt | pronunciation | twelfth |
| bargain | embarrass | language | queue | variety |
| bruise | environment | leisure | recognise | vegetable |
| category | equipped | lightning | recommend | vehicle |
| cemetery | equipment | marvellous | restaurant | yacht |
| committee | especially | mischievous | rhyme |  |
| communicate | exaggerate | muscle | rhythm |  |
| community | excellent | necessary | sacrifice |  |
| competition | existence |  | secretary |  |

## MATHS ANSWERS BELOW

## Maths ANSWERS for the White Rose worksheets can be found here:

## Monday

https://resources.whiterosemaths.com/wp-content/uploads/2021/01/Y5-Spring-Block-2-ANS3-Mixed-numbers-to-improper-fractions-2019-1.pdf
Tuesday
https://resources.whiterosemaths.com/wp-content/uploads/2019/12/Y5-Spring-Block-2-ANS4-Number-sequences-2019.pdf

## Wednesday

https://resources.whiterosemaths.com/wp-content/uploads/2020/08/Y5-Spring-Block-2-ANS5-Compare-and-order-fractions-less-than-1-2019.pdf

## Thursday

https://resources.whiterosemaths.com/wp-content/uploads/2020/08/Y5-Spring-Block-2-ANS5-Compare-and-order-fractions-less-than-1-2019.pdf

## Try these Maths problems below

Sam has simplified $\frac{6}{12}$
What method has he used?
Is this the most efficient method?
Explain your answer.
Hassan thinks that $\frac{2}{5}$ in its simplest terms
is $\frac{1}{2.5}$
Do you agree? Convince me.

1 Use the fraction wall to simplify: $\frac{2}{8}, \frac{3}{9}$ and $\frac{4}{10}$ Which direction did you move on the fraction wall?

What have the numerator and denominator been divided by?

) Use the bar models to simplify the fractions.
Make sure your bar model has fewer equal parts than the original fraction.

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

## Find the answers below

| What would you split your number line <br> into to plot the following fractions? | You can split the <br> number line into <br> twelfths because |
| :--- | :--- |
| $\qquad \frac{1}{3}, \frac{11}{12}, \frac{5}{6}$ | you would be able <br> to plot all three <br> fractions on this. |
| Explain your answer. | You could also split <br> it into any multiple <br> of 12 |
| Is this the only answer? |  |

Sam has simplified $\frac{6}{12}$

What method has he used?

Is this the most efficient method? Explain your answer.

Hassan thinks that $\frac{2}{5}$ in its simplest terms is $\frac{1}{2.5}$
Do you agree? Convince me.

| How many ways can you show a difference of one quarter on the number line? | Various answers available. |
| :---: | :---: |
|  | Some examples: |
| 012 | $\frac{1}{4}$ and $\frac{2}{4}$ |
|  | $\frac{3}{8} \text { and } \frac{5}{8}$ |
|  | $\frac{7}{8} \text { and } 1 \frac{1}{8}$ |
|  | $1 \frac{3}{4}$ and 2 |

\(\left.$$
\begin{array}{l|l|}\hline \text { Always, sometimes, never? } & \begin{array}{l}\text { It is sometimes } \\
\text { To simplify a fraction you divide by } 2 \text { until } \\
\text { you can't divide by } 2 \text { anymore. }\end{array}
$$ <br>
true. <br>
This works for <br>
fractions like \frac{4}{8} but <br>
it doesn't work for <br>

fraction like \frac{6}{12}\end{array}\right\}\)| because you can't |
| :--- |
| divide by 2 when |
| you get to $\frac{3}{6}$ so you |
| have to find |
| another common |
| factor. |

## Ancient Greece Timeline Ordering

Timeline

| 508BC <br> Male citizens of Athens are allowed to vote. |  |  | First Olympic Games are held |
| :---: | :---: | :---: | :---: |
| 460BC <br> Hippocrates 'Father of Medicine' is born in Kos. | 500BC <br> The 'Classical Period' starts. |  | The Parthenon is finished in Athens. |
| 472BC <br> Greek theatre becomes popular in Athens. | 146BC <br> Greece falls under the Roman Empire. | 700BC <br> Homer writes the Odysseys and Iliad poems. |  |


| 2900-2000 BC | The Bronze Age when Early Aegean cultures start to emerge |
| :---: | :---: |
| 2500 BC | The great Minoan civilisation |
| 1200 BC | The Trojan War and the destruction of Troy |
| 1050-750 BC | The Dark Ages of Greece |
| 850-700 BC | Development of the first Greek Alphabet |
| 776 BC | The First Olympic Games are staged |
| 650 BC | The Rise of the Greek tyrants |
| 600 BC | Greek Coin currency introduced |
| 500-323 BC | The Greek Classical Period |
| 490 BC | Greek/ Persian Wars led by Xerxes |
| 333 BC | Alexander the Great defeats the Persians at Issus and is given Egypt by the Persian Satrap |
| 86 BC | The Roman General Sulla captures Athens |



## THURSDAY MUSIC

## WALT: be able to recognise similarities and differences in different eras of music

You could use this Venn diagram to show their similarities and differences. Remember to put the similarities in the overlapping section.


## TUESDAY FRENCH

## WALT: be able to translate different foods into French

## TASK

## Designing your own menu in French.

Qu'est-ce que vous désirez?
Choose from the different tasty foods we have looked at last term


## Menu du déjeuner

deux croissants avec confiture
une grand pizza.avec jambon et champions.
une chocolate chaud
une tasse du l'eau
la glace romboisse
un petit pomme

## Food and Drink

Solve the puzzle by using words learned in this Unit.


| confiture | petit dejeuner | frites |
| :--- | :---: | :---: |
| water | nourriture | dix-huit |
| mercredi | deux | chocolate chaud |
| glace | chicken | vendredi |
| boisson | chips | samedi |
| fromage | poulet | dimanche |

## Answers to French crossword below



