## St Margaret's-at-Cliffe CP School

Weekly Timetable Class 5

| Week <br> $11^{\text {th }}$ <br> Jan | Monday | Tuesday | Wednesday | Thursday | Friday |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $11^{\text {th }}$ January | $12^{\text {th }}$ January | $13^{\text {th }}$ January | $14^{\text {th }}$ January | $15^{\text {th }}$ January |
| Vocab Ninja | Ninja Word of the day starting with Shinobi words for year 5 can be found here. <br> Children first Look, Say, Cover and finally write the word five times, they then write the definition and example sentence, underlining the featured word. They then use the word to create their own descriptive sentence. They can also look at synonyms, antonyms, prefixes and suffixes associated with the word and could create a sentence using one of these. |  |  |  |  |
| Let's try a daily fun exercise | Why not join Joe Wicks for a Kid's Workout. Joe is also returning with his Live sessions on Monday, Wednesday and Friday mornings. The Body Coach TV here : $\square$ Kids Workout 1 I The Body Coach TV - YouTube |  |  |  |  |
| STORY | We are going to be reading Charlotte's Web as our class reader. <br> You can access the reading book here by using this link: Charlotte's Web (cleveracademy.vn) <br> You can also access the book being read aloud here : Charlotte's Web Chapter 1 Read Aloud - YouTube <br> For those of you who have your own copy you could follow along while the video reads the story to you. |  |  |  |  |
| English | WALT: be able to use the correct tense throughout a piece of writing. <br> Read the first paragraph of Charlotte's Web, and think about this opening to the story. | WALT:be able to describe a character <br> Think about chapter one of Charlotte's Web. <br> Who is Fern, and how do you know? How was Fern feeling in chapter 1? Was she right to | WALT:be able to identify key vocabulary <br> Children will need to have read chapter three of Charlotte's Web in preparation for today's lesson. | WALT: be able to recognise spelling patterns <br> Read poem below Can you read it so it makes sense? What makes this poem tricky? | WALT:be able to improve skimming and scanning skills for comprehension <br> Task <br> Read the Marcus <br> Rashford comprehension and |


| Write down what kind <br> of story you think this <br> be, and what might <br> happen? Does the front <br> cover of the book give <br> you any other clues <br> that will tell you what <br> this book might be <br> about? | feel this way? Explain about <br> the family, and what each <br> person is like. <br> Reread selected parts of the <br> chapter to locate these key <br> statements and <br> dialogue that show us the <br> character of Fern .e.g. <br> 'this is a matter of life and <br> death' |
| :--- | :--- |
| Task | 'this is the most terrible case <br> Look at the changing <br> tenses worksheet below. <br> Complete the questions by <br> changing each one to the <br> past tense. |
| Fern was up at daylight, <br> trying to rid the world of <br> injustice' |  |
| Can you find any examples |  |
| of past tense on page one |  |
| of Charlotte's Web? |  |$\quad$| Big had had a drink of milk |
| :--- |
| She just sat and stared out of them. |
| the window, thinking what a |
| blissful world it was. |

Write down what kind of story you think this be, and what might happen? Does the front cover of the book give you any other clues that will tell you what this book might be about?

## Task

Look at the changing tenses worksheet below. Complete the questions by changing each one to the past tense.

Can you find any examples of past tense on page one of Charlotte's Web? List them.

Children will need to have read chapter one of Charlotte's Web in preparation for tomorrow's lesson. using the links above.

Look closely at chapter 3 Explain what it means when the goose says,
'An hour of freedom is worth a barrel of slops.' Why did Wilbur not think this?
Look at the description of the barn from the beginning of the chapter, and focus on the key phrase:
'All the animals trusted her, she was so quiet and friendly.'
Can you picture the barn and describe it in a paragraph Remember to include in your description some of the memorable phrases.
Now you could draw the interior of the barn itself, the animals inside, and where Fern was sitting.

## Challenge

From your colon work last week can you write three of your own sentences about Fern that use a colon.

Now underline the 'ough' words.
How many different sounds does the letter string 'ough' make?

Look through the Charlotte's Web text or use your own book to find some examples of the letter string 'ough'. Did you manage to work out which sound they make?

Challenge:
You could make a table with the 'ough' words and their different sounds.
answer the questions below
Remember the answers to the questions are below so check AFTER you have written your answer



| Topic | Science <br> WALT: be able to identify the effects of air resistance that act between moving <br> surfaces. <br> How does the surface area of a piece of paper affect how quickly it falls? <br> First watch this video clip found here: <br> http://www.bbc.co.uk/l earningzone/clips/gravi ty-and-its-effects-on-a-stunt- <br> artist/1598.html <br> The video above illustrates the effects of gravity on a stunt woman when she jumps off a tower from different heights. <br> If a sheet of paper represents the stunt woman. The paper could be crunched up as a ball, left as a sheet and even folded in half. Would this make a difference? | PE <br> Gymnastics <br> WALT: be able to hold body in different gymnastic shapes and balances <br> Task <br> Try these exercises at home. <br> Remember to warm your body up with some star jumps and stretches before you begin. <br> Straight - Body tall and thin, legs together and arms stretched beside ears <br> Tuck - Curl knees into chest, hold onto shins with legs together <br> Star - Arms and legs stretched out wide and as far away from each other <br> Straddle - Sitting tall, with legs out wide and straight, arms stretched out above legs <br> Pike - Sitting tall, with legs together and straight, arms stretched out above legs | RE <br> If God is everywhere, why go to a place of worship? <br> WALT: Be able to explain some differences between branches of Christianity. <br> TASK <br> Read the information below and then design a poster to explain those differences. | Geography <br> WALT: be able to identify features of a <br> mountain <br> Task <br> First label the mountain range below using the information to help you. Next read through the information about the three mountain zones of North America and draw and label your own map of these mountain ranges. | French <br> WALT: be able to read the time in French. <br> Can you read the time in French? <br> Quelle heure est-il? <br> What time is it? <br> First locate the <br> French tasks at the very end of this document. <br> Use the French descriptive phrases to help you answer the questions in French. |
| :---: | :---: | :---: | :---: | :---: | :---: |

Ensure your test is going to be fair. Once you have had a little testing with pieces of paper. You could explain what you have discovered in your experiment.
Now you could either
record your results in a table or use drawings to explain your results.
Remember to use the words 'gravity' and 'up thrust' and use arrows to show the direction of the forces.
Gravity and Up-thrust (forces pulling down and the force pushing up.)

## English

Monday
WALT be able to use the correct tense throughout a piece of writing.

## Changing Tense

## Change these sentences to past tense:

1. There are two birds on the fence.

Yesterday there $\qquad$ two birds on the fence.
2. I am bringing some orange juice to the party.

I $\qquad$ some orange juice to the party.
3. Tomorrow, Billy is going to see the dentist.

Yesterday, Billy $\qquad$ to see the dentist.
4. Sarah jumps over the fence.

An hour ago, Sarah $\qquad$ over the fence.
5. Mohammed is catching an aeroplane to Spain.

Last year, Mohammed $\qquad$ an aeroplane to Spain.
6. My sister likes her ice cream.

My sister $\qquad$ ice cream.
7. There is a cat in the garden sitting on the path.

There $\qquad$ a cat in the garden sitting on the path.
8. Tomorrow, I am going to eat really healthily.

Yesterday, I $\qquad$ really healthily.

Thursday

## English

## 'OUGH' poem

I take it you already know
Of tough and bough and cough and dough?
Others may stumble, but not you,
On hiccough, thorough, lough and through?
Well done! And now you wish, perhaps,
To learn of less familiar traps?
Beware of heard, a dreadful word
That looks like beard and sounds like bird,
And dead: it's said like bed, not bead -
For goodness sake don't call it deed!
Watch out for meat and great and threat

| bough | cough | dough |
| :---: | :---: | :---: |
| enough | bought | plough |
| though | drought | sought |
| thought | tough | thorough |
| rough | although | brought |

(They rhyme with suite and straight and debt).
A moth is not a moth in mother,
Nor both in bother, broth in broth-er,
And here is not a match for there
Nor dear and fear for bear and pear, And then there's dose and rose and lose -

Just look them up - and goose and choose,
And cork and work and card and ward,
And font and front and word and sword,
And do and go and thwart and cart -
Come, come, I've hardly made a start!
A dreadful language? Man alive!
I'd mastered it when I was five!

Friday
English Comprehension


An Open Latter to MPs
On the $15^{\text {th }}$ June 2020, Marcus Rashford wrote an open letter: a letter which is written to a specific person or group of people but is published for anyone to see. Marcus wrote his letter for all members of parliament and posted it on his social media platform.

In the letter, Marcus spoke about his childhood. He explained that his family often relied on school meals or the kindness of others to keep them fed; he also wrote about how his mother worked hard to make sure that his family wouldn't go hungry. He explained that this wasn't easy and is something that he believes many families still find difficult today.

As a result, Marcus asked MPs to come together to help to solve the problem. When he was writing the letter, there were plans in place to stop a scheme (that helped to provide meals to school children) when the summer holidays started. Marcus asked for this decision to be reversed, saying that he felt as though he needed to use his voice to help others.
The letter was shared multiple times and was praised by people across the country. One day after the letter was published, the decision was made to continue the scheme over the summer holidays. The Queen awarded Marcus with an MBE (also known as a knighthood) for his help with this.


## Questions

1. In which year did Marcus write an open letter? Tick one.

- 1997
- 2012

O 2016

- 2020

2. Number the events from $1-4$ to show the order that they happened in.Marcus played his first match in the Premier League.Marcus joined his first football team.Marcus played his first match for Manchester United.Marcus played his first match for England.
3. Fill in the missing words.

When he was $\qquad$ he joined the Manchester United $\qquad$ system.
4. ...for speaking openty about matters that he feels passionate about. How else could the author have written this phrase?
7. 'Marcus has a great reputation for scoring goals.'

Using evidence from the text, explain why someone might think this.
$\qquad$
$\qquad$
8. How do you know that the author supports the work of FareShare? Use evidence from the text to support your answer.
$\qquad$
$\qquad$
9. Summarise how Marcus's impact during 2020 has been greater than he expected.
5. Look at the section called An Open Letter to MPs

Find and copy one word which means the same as 'numerous'.
6. Look at the section called Early Life and Football Career Explain why Marcus's mum's decision might have been difficult.

## Answers

1. In which year did Marcus write an open letter? Tick one.

- 1997
- 2012

O 2016
(6) 2020
2. Number the events from 1-4 to show the order that they happened in.Marcus played his first match in the Premier League.Marcus joined his first football team.Marcus played his first match for Manchester United.Marcus played his first match for England.
3. Fill in the missing words.

When he was seven, he joined the Manchester United academy system.
4. ...for speaking openly about matters that he feels passionate about. How else could the author have written this phrase?
7. 'Marcus has a great reputation for scoring goals.'

Using evidence from the text, explain why someone might think this.
Pupils' own responses, such as: Someone might think that Marcus has a great reputation for scoring goals because he has scored at least one goal in all the first matches he has played for each team.
8. How do you know that the author supports the work of FareShare? Use evidence from the text to support your answer.

Pupils" own responses, such as: I know that the author supports the work of FareShare because they have said that they do "amazing work'. This is how you would describe something that you feel positively about.
9. Summarise how Marcus's impact during 2020 has been greater than he expected.

Pupils' own responses, such as: Marcus's impact during 2020 has been greater than he expected because he only thought that he would help families in Manchester but he has ended up helping families all over England.

Any reasonable rewording which maintains the same meaning, such as: for talking about things that matter to him.
5. Look at the section called An Open Letter to MPs

Find and copy one word which means the same as 'numerous'.
multiple
6. Look at the section called Early Life and Football Career

Explain why Marcus's mum's decision might have been difficult.
Pupils' own responses, such as: Marcus's mum's decision might have been difficult because it says that he would have to live closer to the training area and that means he had to move away from living with her. She must have missed him a lot.

## Maths ANSWERS can be found here:

## Monday

4-digit: https://resources.whiterosemaths.com/wp-content/uploads/2019/11/Y5-Spring-Block-1-ANS1-Multiply-4-digits-by-1-digit-2019.pdf 3-digit: https://resources.whiterosemaths.com/wp-content/uploads/2020/09/Y4-Spring-Block-1-ANS7-Multipl-3-digits-by-1-digit-2019.pdf

## Tuesday

https://resources.whiterosemaths.com/wp-content/uploads/2019/12/Y5-Spring-Block-1-ANS2-Multiply-2-digits-area-model-2019.pdf Sheet 1 https://resources.whiterosemaths.com/wp-content/uploads/2019/12/Y5-Spring-Block-1-ANS2-Multiply-2-digits-area-model-2019.pdf Sheet 2

## Wednesday

2-digit by 2-digit: https://resources.whiterosemaths.com/wp-content/uploads/2019/11/Y5-Spring-Block-1-ANS3-Multiply-2-digits-by-2-digits-2019.pdf 3-digit by 2-digit: https://resources.whiterosemaths.com/wp-content/uploads/2019/11/Y5-Spring-Block-1-ANS4-Multiply-3-digits-by-2-digits-2019.pdf 4-digit by 2-digit: https://resources.whiterosemaths.com/wp-content/uploads/2019/11/Y5-Spring-Block-1-ANS5-Multiply-4-digits-by-2-digits-2019.pdf

## Thursday

2-digit divide 1-digit: https://resources.whiterosemaths.com/wp-content/uploads/2019/12/Y4-Spring-Block-1-ANS8-Divide-2-digits-by-1-digit-1-2019.pdf 3-digit divide by 1-digit: https://resources.whiterosemaths.com/wp-content/uploads/2020/06/Y4-Spring-Block-1-ANS10-Divide-3-digits-by-1-digit-2019.pdf 4-digit divide by 1-digit: https://resources.whiterosemaths.com/wp-content/uploads/2019/11/Y5-Spring-Block-1-ANS6-Divide-4-digits-by-1-digit-2019.pdf

## Friday

https://resources.whiterosemaths.com/wp-content/uploads/2019/11/Y5-Spring-Block-1-ANS7-Divide-with-remainders-2019.pdf

## Try these Maths problems below

## When you have finished, you can scroll down to find the answers to mark your own.

Megan worked out the answer to
$1,432 \times 4$

Here is her answer:

| TH | H | T | O |
| :---: | :---: | :---: | :---: |
| 1 | 4 | 3 | 2 |
| $\times$ |  |  | 4 |
| 4 | 16 | 12 | 8 |

$$
1,432 \times 4=416,128
$$

Can you explain what Megan has done wrong?

Can you work out the missing numbers using the clues?


- The 4 digits being multiplied by 6 are consecutive numbers.
- The first 2 digits of the answer are the same.
- The 4th and 5th digits in the answer add to make the 3rd.


Tabby says,
"If I multiply $23 \times 57$, I can just do these calculations, $20 \times 50$ and $3 \times 7$ and then add the totals."

Do you agree? Convince me!

Ryan hasn't finished his calculation. Can you complete the missing information and record his calculation with an answer?


Farmer Joe has a field that measures 53 m long by 25 m wide.

Farmer Sally has a field that measures
52 m long by 24 m wide.
Max thinks they will have the same area because the numbers have only changed by one digit each.

Do you agree? Prove it!


Who is correct?
Explain how you know.

Megan worked out the answer to $1,432 \times 4$

Here is her answer:

| TH | $H$ | $T$ | $O$ |
| :---: | :---: | :---: | :---: |
| 1 | 4 | 3 | 2 |
| $\times$ |  |  | 4 |
| 4 | 16 | 12 | 8 |

## $1,432 \times 4=416,128$

Can you explain what Megan has done wrong?
allu recuiv ins caiculauli wina all answer?

|  | 40 | 2 |
| :---: | :---: | :---: |
| 40 | eqe |  |
| 6 |  |  | exchanged when she has got 9 or more in the tens and hundreds columns.

kyan neeas o more hundreds. $40 \times 40=1600$ and he only has 800.

His calculation is $42 \times 46=1,932$ using the clues?


- The 4 digits being multiplied by 6 are consecutive numbers.
- The first 2 digits of the answer are the same.
- The 4 th and 5 th digits in the answer add to make the 3rd.
nu you dgite? riuve it:



Do you agree with him?
Prove it.

## Reasoning and Problem Solving

| Ron makes $\frac{3}{4}$ and $\frac{3}{8}$ out of cubes. | Possible answer: <br> I disagree with | Always, sometimes, never? | Sometimes |
| :---: | :---: | :---: | :---: |
|  | Ron because the two wholes are not equal. He could have compared using numerators | If one denominator is a multiple of the other you can simplify the fraction with the larger denominator to make the denominators the same. | It does not work for some fractions e.g. $\frac{8}{15}$ and $\frac{3}{5}$ <br> But does work for |
| He thinks that $\frac{3}{8}$ is equal to $\frac{3}{4}$ | or converted $\frac{3}{4}$ to $\frac{6}{8}$ If he does this he will see that $\frac{3}{4}$ is | Example: <br> Could $\frac{?}{4}$ and $\frac{?}{12}$ be simplified to $\frac{?}{4}$ and $\frac{?}{4}$ ? | others e.g. $\frac{1}{4}$ and $\frac{9}{12}$ |
| Explain your answer. | may use bar models or cubes to show this. | Prove it. |  |

## Mountain Ranges

## Major Mountain Ranges



The three major mountain ranges of the US are the Appalachian Mountains, the Rocky Mountains, and the Sierra Nevada.

## Appalachian Mountains

The Appalachian Mountains run for 1,500 miles along the east coast of the United States from northern Alabama to Maine. The highest point of the Appalachians is 6,684 feet at Mount Mitchell in North Carolina. The Appalachians are part of a temperate forest biome and are mostly covered with a variety of trees including pine trees, spruce, birch, and maple trees. Animals that can be found in the Appalachians include squirrels, cottontail rabbits, white-tailed deer, wolves, beavers, black bears, and the red-tailed hawk.

## Rocky Mountains

The Rocky Mountains form the longest mountain range in North America and the second longest range in the world. They stretch 3,000 miles north-to-south from New Mexico, across the United States to Montana, and well into Canada. The highest point of the Rockies is Mount Elbert in Colorado which rises 14,440 feet above sea level

## Sierra Nevada

The Sierra Nevada Mountain Range runs north-to-south along the west coast of the United States mostly in the state of California and some in the state of Nevada. It is around 400 miles long and 70 miles wide. The highest point in the Sierra Nevada Mountains is Mount Whitney at 14,505 feet, which is also the tallest mountain in the lower 48 United States.

The largest trees in the world, the giant sequoia trees, live in the Sierra Nevada. They can grow up to 270 feet tall and over 25 feet in diameter.
Some of these trees are believed to be over 3,000 years old. The Sierra Nevada is also home to Yosemite National Park and Lake Tahoe.

## The Geography of a Mountain

Using the word bank, can you label the mountain's key features?


Challenge: Write a definition of each word and add it to the word bank.

| base |  | plateau |  | face |  |
| :---: | :--- | :--- | :--- | :--- | :--- |
| mountain <br> range |  | ridge |  | tree <br> line |  |
| summit |  | snow <br> line |  | slope |  |

## The Geography of a Mountain - Answers

Using the word bank, can you label the mountain's key features?


Challenge: Write a definition of each word and add it to the word bank.

| base | the bottom of the mountain where it <br> meets flat ground | plateau | a flat part of land high up the mountain | face | the visible side of a mountain |
| :---: | :--- | :---: | :--- | :--- | :--- |
| mountain <br> range | a collection or group of mountains <br> or hills | ridge | long, narrow top connecting mountains | tree <br> line | after this point, trees cannot grow |
| summit | the highest point of a hill or mountain | snow <br> line | above this line, snow covers the <br> mountain all year | slope | an incline or decline on the side of <br> a mountain |

## Wednesday

RE
Read this information that explains some of the differences between different branches of Christianity.
Now Choose perhaps three of the branches and design a poster to try to explain their differences and similarities.

Why are there different branches of Christianity?
There are different branches of Christianity because some Christians worship in different ways.
What are the different branches (denominations) of Christians?
There are several denominations of the Christian faith, however all Christians share common beliefs.
Church of England - Anglicanism
The Church of England is the officially established Christian church in England.
Roman Catholic
The Catholic Church is the oldest institution in the western world. It can trace its history back almost 2000 years.

## Baptists

For Baptists, the church is not just a particular place or building, but rather a family of believers, committed to Christ, to one another and to the service of God in the world.

## Methodist

The calling of the Methodist Church is to respond to the gospel of God's love in Christ and to live out its discipleship in worship and mission.

## Orthodox

The Orthodox Church shares much with the other Christian churches in the belief that God revealed himself in Jesus Christ, and a belief in the incarnation of Christ, his crucifixion and resurrection.

Seventh-day Adventist
The belief which makes Seventh-day Adventists really stand out, though it is not the most important part of the faith, is the belief that Saturday is the Sabbath (the day of worship)

## Things you might find in a church.

Altar: The table at the very front of the church which holds the bread and wine.

Cross: This is the symbol of Christianity because Jesus died on a cross.

Candle: Candles are common in churches as they represent Jesus as the light of the world.

Organ: An instrument played to accompany traditional hymns.


Things you might find in a church.

Font: This is where part of the Baptism service takes place. The font holds Holy water.

Seating Area: The people who come to church services are called the congregation and they sit here. Some churches have long wooden pews or individual chairs.

Lectern: Where the Bible sits. Readings are read from here during a service.

Pulpit: A raised platform from which the church leader can teach from the Bible.

## Friday

French
Use the information below to write the answers to these questions.

What time is it
on these clocks?
Can you tell the
time in French?


Now look at this timetable below. Think about what is the question asking?

## Can you answer it? Answer below

Now try asking another question that requires you to use the timetable to answer.
Challenge yourself with writing these questions and answers down.

|  | Ouvert | Fermé |
| :---: | :---: | :---: |
| lundi | 6 h 00 | 3 h 00 |
| mardi | 7h00 | $3 \mathrm{h00}$ |
| mercredi | 6 h 30 | 4 h 00 |
| jeudi | 7 h 00 | 2 h 30 |
| vendredi | 7h00 | 7h00 |
| samedi | 7h30 | 5 h 30 |
| dimanche | Fermé |  |

©
Le samedi, à quelle heure est-ce que le restaurant ferme?

## À cinq heures et demie

