

YEAR 5 WEEKLY LEARNING MAT 5

MATHS ZONE

Keep your times table knowledge in check!
Collect points on Maths shed
<https://www.mathshed.com/en-gb#>

Practise your times tables with a game of bowling!



<https://mathsframe.co.uk/en/resources/resource/504/Super-Maths-Bowling-Multiplication>

Revise your formal methods of addition and subtraction.

$$\begin{array}{r} 567 \\ + 199 \\ \hline 766 \end{array}$$

$$\begin{array}{r} 6712 \\ - 56 \\ \hline 16 \end{array}$$

Complete the investigations attached.

Multiply and divide whole numbers and those involving decimals by 10, 100, 1000.

Watch this video



<https://www.bbc.co.uk/bitesize/topics/z36tyrd/articles/z2fkwx>

Have a go at these questions

<https://myminimaths.co.uk/year-5-home-learning-week-16-multiply-and-divide-by-10-100-1000-wednesday/>

ENGLISH ZONE

Pronouns

Watch the video
<https://www.bbc.co.uk/bitesize/topics/zwwp8mn/articles/z37xrw>



Take the quiz

<https://uk.ixl.com/ela/year-5/replace-the-noun-with-a-personal-pronoun>

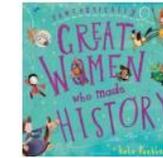
Play the game

https://www.softschools.com/language_arts/grammar/pronoun/balloon_game/



<https://www.worldbookday.com/wp-content/uploads/2018/01/Primary-Extract-FGW-who-made-history.pdf>

Read the extract from this book.



What didn't stop the great women from making history?
What was Harriet Tubman's name before she changed it?
Who were abolitionists?
What made Harriet Tubman a great woman in history?
Could you make a fact file about Harriet Tubman?

Spelling Frame

<https://spellingframe.co.uk/>
Want to improve your spelling why not try out the different activities within the



The witch



Read the story starter attached below the mat. Can you continue it?
What deed had she done?
Who had she done it to?
Why? Did they deserve it?

TOPIC ZONE

Try the BBC Y5 daily lessons
<https://www.bbc.co.uk/bitesize/dailylessons>

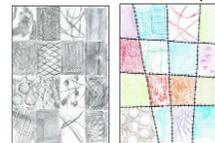
Bitesize

Try Oak National Academy lessons
<https://www.thenational.academy/online-classroom>

Textured treasures

Can you find different textures around your house and garden?

Using a wax crayon or the side of your pencil. Can you create rubbings of the different textures to make a patchwork quilt design?



Amazing America

Learn the different countries and capitals of North America.

<http://www.yourchildlearns.com/mappuzzle/north-america-puzzle.html>

Learn the different countries and capitals of South America.

<http://www.yourchildlearns.com/mappuzzle/south-america-puzzle.html>

<https://barefootgames.org/codecracking?ref=https://www.barefootcomputing.org/>

Can you crack the code?
Can you then make your own secret code and write a secret message for others to crack?



Can you share your learning on your class page



Keep your eye on the school blog for more fun activities to keep you busy!



The witch hadn't slept for three nights.

The first night she'd spent deep in thought, plotting.

The second she'd spent stooped over her cauldron, muttering evil incantations as she prepared the foul and odorous brew.

On the third night, the deed had been done...

Without a glimmer of remorse, she took flight once again, glancing back over her shoulder at the wreckage she'd left behind. A merciless cackle escaped her chapped lips...

Maths challenges:

Investigate

Make a 3-digit number.
Each digit must be different.



Make another 3-digit number.
Use the same digits.



Make the difference between the numbers as large as possible.

Example

Number 1: **2 5 7** Number 2: **7 2 5**

The difference between 257 and 725 is 468.

How many ways?

$$\begin{array}{r} \square 3 \square \\ + \quad \square 4 \\ \hline \square \square \square 1 \\ \hline \end{array}$$

Fill in the missing digits.

Level 1: I can find a way

Level 2: I can find different ways

Level 3: I know how many ways there are