



Hello Year 5!



Hope you are all well! I loved seeing your work from yesterday so keep it coming.

Let's start our day off with a dance. Today you choose if you want to dance with Oti or dance with just dance.

Next up we have maths.

I want you to test your knowledge of everything you have learnt so far in Year 5.

Complete the maths activity mat below.

Section 1

Write these Roman Numerals as numbers:

CCIX →

DCLXXVII →

Section 2

Write all the square numbers from 1 x 1 to 12 x 12.

Section 3

Use a formal written method to work out these calculations:

$$216 \times 14$$

$$954 \div 6$$

Section 4

Calculate:

$$\frac{2}{3} + \frac{1}{6} =$$

$$\frac{7}{10} - \frac{3}{5} =$$

Section 6

A plastic box weighs 25g and six cricket balls weigh 300g. How much do three plastic boxes, each with six cricket balls, weigh in kilograms?

Section 8

Here is a bus timetable:

Jordanthorpe	07:19	07:31	07:43
Nether Edge	07:48	08:00	08:12
Sheffield	08:06	08:18	08:30
Pitsmoor	08:20	08:32	08:44
Shiregreen	08:40	08:52	09:04

Do all the buses take the same time for each journey from Jordanthorpe to Shiregreen?

Jan needs to arrive in Sheffield by quarter past eight. Which bus should he catch from Nether Edge?

Section 5

Draw lines to match the following:

$$\frac{53}{100} \quad 13\%$$

$$\frac{13}{100} \quad 53\%$$

$$\frac{79}{100} \quad 79\%$$

Section 7

Write acute, obtuse or reflex underneath each angle:



.....

Our next lesson is English.

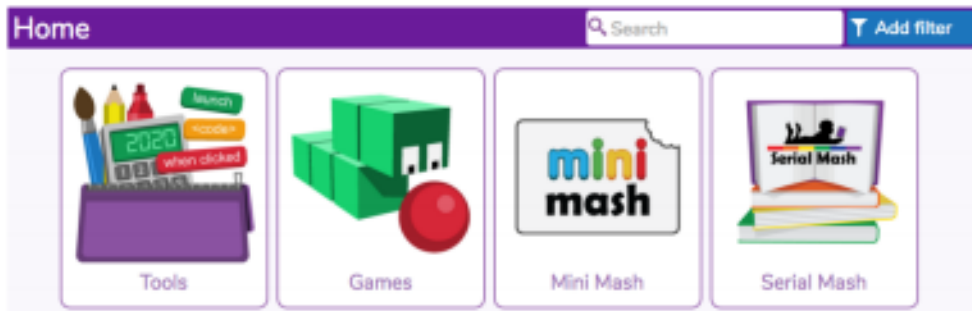
Remember Chapter One from 'Our Big Kitchen' yesterday?

I hope you enjoyed it as much as I did. Today we are going to be reading chapter 2.

Log-in to Purple Mash using the RM Unify tab on the Blowers Green website:

<https://www.blowers.dudley.sch.uk/links.htm>

Once you have arrived at the Home page, click: 'Serial Mash'



Then click on, 'Sapphires'



Next, click on the book called, 'Our Big Kitchen'.



Click on Chapter 2. Read through chapter 2. Once you're finished you can click on the online multiple choice so you can test your knowledge of the chapter. After you have done this, click on 'A Moral Dilemma'. Launch the app and explore the three different outcomes to Sienna situation about the woman's wallet.

Chapter 2:

 Our Big Kitchen Chapter 2	 A Moral Dilemma	 Local Food Charity	 Our Big Kitchen - Display Board
 Chapter 2: Multiple Choice	 Chapter 2: Open Ended Questions	 Chapter 2: SPaG	

Reading



Let's continue reading with Mrs Ewin as she reads chapter 2 on the 'Brightstorm'.

<https://safeYouTube.net/w/6VQM>



Our final lesson is Science

Today we are going to look at evolution. Click on the link below for BBC bitesize.

Today I want you to:

- Watch one video explaining evolution.
- Complete the three activities about evolution.
- An independent research activity about Charles Darwin.

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

Remember to complete your daily reading and I'd love to hear what book your reading and if you are enjoying it.

Maths answers

Section 1

Write these Roman Numerals as numbers:

CCIX → **209**

DCLXXVII → **677**

Section 2

Write all the square numbers from 1×1 to 12×12 .

1, 4, 9, 16, 25, 36, 49, 64, 81, 100, 121, 144

Section 3

Use a formal written method to work out these calculations:

$$216 \times 14$$

$$954 \div 6$$

3024

159

Section 4

Calculate:

$$\frac{2}{3} + \frac{1}{6} = \frac{5}{6}$$

$$\frac{7}{10} - \frac{3}{5} = \frac{1}{10}$$

Section 6

A plastic box weighs 25g and six cricket balls weigh 300g. How much do three plastic boxes, each with six cricket balls, weigh in kilograms?

0.975kg

Section 8

Here is a bus timetable:

Jordanthorpe	07:19	07:31	07:43
Nether Edge	07:48	08:00	08:12
Sheffield	08:06	08:18	08:30
Pitsmoor	08:20	08:32	08:44
Shiregreen	08:40	08:52	09:04

Do all the buses take the same time for each journey from Jordanthorpe to Shiregreen?

yes

Jan needs to arrive in Sheffield by quarter past eight. Which bus should he catch from Nether Edge?

07.48

Section 5

Draw lines to match the following:

$\frac{53}{100}$ — 13%

$\frac{13}{100}$ — 53%

$\frac{79}{100}$ — 79%

Section 7

Write acute, obtuse or reflex underneath each angle:



obtuse



acute



reflex