

James Elliman Academy

Weekly Activities

Year 5

Week beginning: 23-03-20

Learning Time

Reading	<p>Text: The Word Party Go to comprehension book page 2</p> <ol style="list-style-type: none">1) Read the text.2) a. Identify any words and phrases you do not understand- circle/underline. b. Write the definition of the following words on the text (use a dictionary or the internet, or your knowledge of words). <i>clutch complicated slouch stooping farewell hyphenated foreign posies</i>3) Answer comprehension questions on page 3.4) Check your answers.5) What part of this poem is your favourite? Explain why.
Grammar	<p>Use KS2 English Grammar, punctuation and spelling Targeted question book. p. 4</p> <p>Activity 1 To understand what a noun is. Read the yellow book information and understand the information, use an adult to help you.</p> <p>Activity 2 Complete the questions on p.4</p> <p>Activity 3 Go to page 4- To understand what a verb is. Read the yellow book information and understand the information, use an adult to help you.</p> <p>Activity 4 Complete the questions on p.5</p>
Writing	<p>Using your Blue writing books-</p> <p>Activity 1 -Use the internet to make a list of time adverbials and noun phrases. Here are a few examples: E.g Time adverbials – afterwards, before long, just then , yesterday, in a few moments E.g. Noun Phrases – hot day, freshly mowed lawn, new, red, shiny water pistol</p> <p>Activity 2 To write a memorable event (episode) from your life, using time adverbials and noun phrases.</p>

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Success criteria - 1. Think of an accomplishment you are most proud of, or a time you made a mistake, or about how you handled a difficult situation.

2. Write a paragraph or two explaining this memorable event.
3. Use adverbial phrases which show time.
4. Use noun phrases.
5. Use the past tense.

Activity 3 To edit your writing using the success criteria and write up your final draft neatly using joined up writing.

Activity 1 – CGP Targeted book page 24

For any explanations please refer to Targeted study guide book page 21

Maths

$$\begin{array}{r} 391 \\ \times 39 \\ \hline 3519 \\ \square 8 \square \\ \hline 11730 \\ \square 2 \square \square \\ \hline 15249 \end{array}$$

First we multiply each of the digits 391 by 9.
 $9 \times 1 = 9$
 $9 \times 9 = 81$ (put the 1 down; carry the 8)
 $9 \times 3 = 27$
 $27 + (\text{carried}) 8 = 35$

Now we multiply each of the digits 391 by 3. Because it is actually 30, not 3, we put a zero down first.
 $3 \times 1 = 3$
 $3 \times 9 = 27$ (put the 7 down and carry the 2)
 $3 \times 3 = 9$ (plus the 2 which makes 11)

Last of all, we add the results of our calculations to get the answer.

$$3519 + 11730 = 15249$$

$$123 \times 45$$

1st step

$$\begin{array}{r} 123 \\ \times 45 \\ \hline 615 \end{array} \quad (123 \times 5)$$

2nd step

$$\begin{array}{r} 123 \\ \times 45 \\ \hline 615 \\ \underline{} \end{array} \quad \text{0 (because we are multiplying tens)}$$

3rd step

$$\begin{array}{r} 123 \\ \times 45 \\ \hline 615 \quad (123 \times 5) \\ 4920 \quad (123 \times 40) \\ \hline 5535 \quad (615 + 4920) \end{array}$$

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Formal Multiplication by 2 digit numbers

1)

	2	9	4
x		2	2
			0

2)

	2	6	8
x		7	4
			0

3)

	3	5	3
x		4	3
			0

4)

	7	0	6	5
x			5	8

5)

	8	1	6	3
x			4	6

6)

	6	9	4	2
x			7	2

7)

	9	0	9	9
x			6	3

Activity 3

Amanda says that her calculation is correct, can you prove to me that she is wrong? Remember to explain why!

$$84 \times 65 = 5400$$

Spot the mistake in the calculation, can you explain where they have gone wrong and how they can fix it?

$$\begin{array}{r} 527 \\ \times 42 \\ \hline 10540 \\ \quad 2018 \\ \hline 12648 \end{array}$$

Activity 4

Sophie says that her calculation is correct, can you prove to me that she is wrong? Remember to explain why!

$$234 \times 123 = 20\,321$$

Work out these calculations: can you explain your method?

$$234 \times 342 = \quad 4563 \times 342 =$$

Activity 5

Long multiplication: missing digits (5C7a)
Maths worksheets from urbrainy.com



Write the two missing digits to make each of these long multiplications correct.

(multiply by the units first)

$$\begin{array}{r} 1. \quad \quad 4 \square \\ \times \quad \square 6 \\ \hline 246 \\ 820 \\ \hline 1066 \end{array}$$

$$\begin{array}{r} 2. \quad \quad 3 \square \\ \times \quad \square 5 \\ \hline 160 \\ 1280 \\ \hline 1440 \end{array}$$

$$\begin{array}{r} 3. \quad \quad 5 \square \\ \times \quad \square 7 \\ \hline 378 \\ 1080 \\ \hline 1458 \end{array}$$

$$\begin{array}{r} 4. \quad \quad 2 \square \\ \times \quad \square 3 \\ \hline 87 \\ 1450 \\ \hline 1537 \end{array}$$

Write the two missing digits to make each of these long multiplications correct.

(multiply by the tens first)

$$\begin{array}{r} 5. \quad \quad 4 \square \\ \times \quad \square 7 \\ \hline 840 \\ 294 \\ \hline 1134 \end{array}$$

$$\begin{array}{r} 6. \quad \quad 3 \square \\ \times \quad \square 2 \\ \hline 1400 \\ 70 \\ \hline 1470 \end{array}$$

Name: _____

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Creative Time

RE: Sikhism- What is the Guru Granth Sahib and why is the Mool Mantar important to the Sikhs?

The Guru Granth Sahib is the main sacred text of Sikhism. The Mool Mantar means 'basic teaching' and this is found at the beginning of every section of the Guru Granth Sahib (Sikh Scriptures). The prayer is repeated each day during early morning prayer. The first words of the Mool Mantar are 'Ik Onkar' meaning '**there is one God**'.

The Mool Mantar prayer repeated each day goes like this:

Ek Onkar	There is only One God
Sat Naam	Truth is his name
Karta Purkh	He is the creator
Nir Bhau	He is without fear
Nir Vair	He is without hate
Akaal Moorat	He is immortal, without form
Ajoooni	He is beyond birth and death
Saibhang	He is self-illuminated
Gur Parsaad	He is realised by the kindness of the true Guru.

Research/watch the video about the Guru Granth Sahib and the Mool Mantar using these link <https://www.bbc.co.uk/teach/class-clips-video/religious-studies-ks2-the-guru-granth-sahib/zms2t39>

<https://www.bbc.co.uk/bitesize/guides/znmmtv4/revision/2>

Draw the symbol IK Onkar and explain what it means. Then on a notepad or lined paper, you will answer the questions, what are the Guru Granth Sahib and the Mool Mantar? What is the meaning of the Mool Mantar and why is it important to the Sikhs?



Ik Onkar Symbol