



Year 5 Homework Letter – Friday 12th January 2024

Maths

This week in Maths the children learnt to multiply up to 4-digit numbers by 2-digit numbers. They used the expanded method when calculating these for example:

$$\begin{array}{r} 1234 \\ \times 12 \\ \hline 8 \text{ (2} \times 4\text{)} \\ 60 \text{ (2} \times 30\text{)} \\ 400 \text{ (2} \times 200\text{)} \\ 2,000 \text{ (2} \times 1,000\text{)} \\ 40 \text{ (10} \times 4\text{)} \\ 300 \text{ (10} \times 30\text{)} \\ 2,000 \text{ (10} \times 200\text{)} \\ + 10,000 \text{ (10} \times 1,000\text{)} \\ \hline 14,808 \end{array}$$

Formal method

$$\begin{array}{r} 1234 \\ \times 12 \\ \hline 12,340 \\ + 2,468 \\ \hline 14,808 \end{array}$$

The children also began to complete 1-step and 2-step word problems relating to multiplication. We used the expanded method when calculating these problems to ensure this method was consolidated.

English

This week in English we continued with the book *Curiosity: The Story of a Mars Rover*. At the start of the week, we learnt what abstract nouns were and what synonyms there are for these. Abstract nouns represent intangible ideas for example love, time and beauty. Children then began to use adverbials to describe the time, place and manner in their writing based on the book *Curiosity*. We practiced learning to write a recount of the Mars rover launch. Specifically, the children practiced using conjunctions and adverbials to help add detail to their writing. The children practised using the passive voice to write a formal log.

Love project

Following the excellent response over the last few years, we have once again decided to support the local charity Love Works as one of our half termly 'love projects.' Love Works is a food bank based in Merstham, but can also offer support with paying utility bills. To support Love Works, we will be running our 'Tin A Week' project again. As the name suggests, we are asking children to bring in one item a week for five weeks. Our aim is to reach at least 500 items. Thank you in advance for your support. To find out more about Love Works please follow the link: <http://www.lovetheorg.uk/>

Dates for your Diary

PTFA Cinema Night – Monday 22nd

January – 3:15 – 5:30pm

Book week – W/C 19th February

Bishops Lent Appeal Launch – W/C 19th February

PTFA Bags2School Collection – Wednesday 21st February

PTFA KS2 Disco (Years 3-6) – Friday 23rd February 5:15 – 6:15pm

St. David's Day – yellow shirt – Friday 1st March

Homework

Spelling: The children should complete the 10 spellings for week 2 set on Purple Mash. There is also a copy of this weeks spellings on the back of this letter.

Maths: Everyone must practise their times tables on Times Tables Rock Stars.

Reading: The children must also read for at least 15 minutes per day and comment in their green reading log.

Have a lovely weekend! Mr Sparrow, Mrs Benjamin and Mrs Baber

Look Say Cover Write Check

Spellings	1 st Attempt	2 nd Attempt	3 rd Attempt	4 th Attempt	5 th Attempt
through					
thorough					
borough					
enough					
bough					
though					
although					
dough					
thoroughness					
ought					