

Year 4 – Mr. Churchill

Thursday 7th January 2021

English

Similarly to yesterday, this English task focuses on the key skill of reading comprehension, thus there is not a separate reading task for today. Please read the extract and answer the questions that follow as accurately as you can. Remember to re-read the text as often as you need to and make sure you actually answer the question.

English-Reading

Please read your chosen text for at least 20 minutes today-thank you.

Mathematics

In mathematics, we are continuing looking at multiplication and division. Please watch the following video and complete the attached worksheet:

<https://vimeo.com/491282075>

PE

https://www.youtube.com/watch?v=_97QFX3w1E4

Prayer

Please write your own prayer for the people in our community who are dealing with the pandemic.

Emotional Wellbeing Activity

Theme – Well being

Use your playlist or listen to your favourite music. Spend 10-15 minutes listening to this music and have a dance with someone else in your house.

English resource:

Little Sammy and the Alien

Little Sammy lay on his bed listening to his favourite bedtime story.

"So, the alien lived happily ever after. The end," said Mum, in her time-to-go-to-sleep way. She leant over, pecked Little Sammy on his forehead and turned the lights out, just like she always did.

"Mum?" Little Sammy asked, as she was closing his door. "Does it always end with a happy ending?"

"Of course it does, sweetheart," his mum replied with an amused smile.

"Now try to get some sleep. Goodnight."



Little Sammy's mum closed the door, leaving the bedroom in total darkness, just like she always did. Sammy lay there, staring into the darkness and waited for it all to start. It was the tapping sound that he heard first, just like he always did: a tap, tap, tapping from somewhere under his bed. Then, the strange scratchy sound began, like tiny feet scurrying along the carpet. The last sound was always the funniest. He waited, trying not to laugh, and then...

"Hemmmmo..." a tiny voice squeaked.

Q1: Which sound did Sammy hear first? Tick **one** answer.

- scratching
- tapping
- scurrying
- squeaking



Q2: Find and copy a phrase which the author uses to show that the unusual events happened to Sammy a lot.

Q3: Do you think that Mum knows about the strange events that happen? Explain your answer.





Mathematics Task resource


Fluency

F1)

Complete the factor pairs for 12


 $1 \times \square = 12$

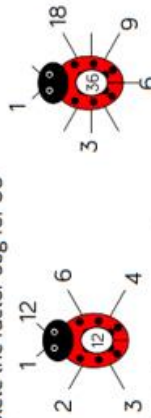

 $\square \times 6 = 12$


 $\square \times \square = 12$

12 has ___ factor pairs. 12 has ___ factors altogether.
Use counters to create arrays for 24.
How many factor pairs can you find?

F2)

Here is an example of a factor bug for 12
Complete the factor bug for 36



Are all the factors in pairs?

Draw your own factor bugs for 16, 48, 56 and 35

Reasoning

R1)

Tommy says



The greater the number, the more factors it will have.

Is Tommy correct?

Problem solving

PS1)

Some numbers are equal to the sum of all their factors (not including the number itself).

e.g. 6

6 has 4 factors, 1, 2, 3 and 6

Add up all the factors not including 6 itself.

$$1 + 2 + 3 = 6$$

6 is equal to the sum of its factors (not including the number itself)

How many other numbers can you find that are equal to the sum of their factors?

Which numbers are less than the sum of their factors?

Which numbers are greater than the sum of their factors?

