



Year 6 Homework

15-03-19

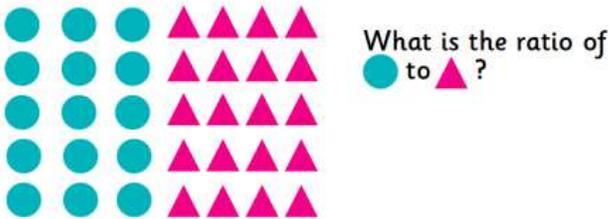


"You may never know what results come of your action, but if you do nothing there will be no result." ~ Mahatma Gandhi

Maths

This week we have been looking in more detail at ratio and proportion. Ratio compares values, telling us how much of one thing there is compared to another thing.

For example, the ratio of blue shapes to pink shapes is three to four. It is written like this as 3:4.



Proportion is different as it tells us about a number in relation to a whole, so in the case above we would say there are 4 pink shapes in every 7 shapes, or 3 blue shapes in every 7 shapes. It is written as fractions: $\frac{4}{7}$ or $\frac{3}{7}$. We have been solving problems involving ratio. For example:

There are 48 children in a playground. The ratio of boys to girls is 2:6. How many boys are there in the playground?

$$\begin{array}{ccc} & 2 : 6 & \\ \swarrow \times 6 & & \searrow \times 6 \\ 12 & & 36 \end{array}$$

English

In English, we revised different types of nouns (common, concrete, collective, abstract), adjectives, prepositions, adverbs and verbs. We also revised prefixes. These are groups of letters added to the beginning of words to change their meaning.

We finished writing an explanation text about submarines. Next week we will be writing instructions about how to make a submarine out of a plastic bottle!

This week Year 5 and 6 had the opportunity to learn more about Geology and the formation of the Earth with the help of Dr Robinson, a parent and Geologist! The children learnt interesting facts about the formation of the earth and different types of rocks. They also learnt about the importance of the tectonic plates and how their movement below the surface of the earth influences a range of geological phenomenon.



Dates for your diary:

18th March: St Patrick's Team wear a green t-shirt/top.

18th - 22nd March: Book Fair (3.30 pm)

20th March: Year 6 Class Collective Worship 9am.

26th - 28th March: Parents' Evening 3:30 - 6pm

29th March: PTFA Easter Egg Hunt 3:15 - 4:15pm

3rd April: Easter Gardens due in.

5th April: Easter Service at Christ Church 1:30pm

Thank you everyone who came to our KS2 SATs meeting yesterday. Copies of the PowerPoint for those who were unable to attend the meeting will be sent home today with your child.

*Regards,
Mrs Cox*

