

Highlights of the week:

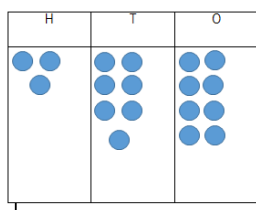
The children in Year 3 came back ready to learn after their relaxing half term! We hope you all had a lovely break.

In maths this week, we have been looking at how we cross the boundary of 100 when adding or subtracting tens from a 3 digit number. We have found this particularly tricky, but we persevered and been really resilient. We tried different methods including a number line, using or drawing place value counters and mental calculation. For example:

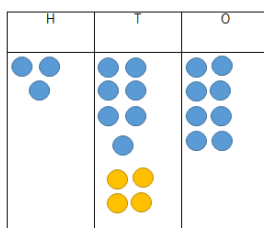
$$378 + 40 =$$

Place value counters:

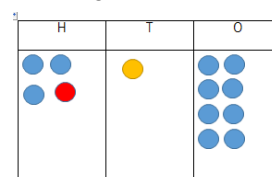
We start by placing the number 378 in the place value columns...



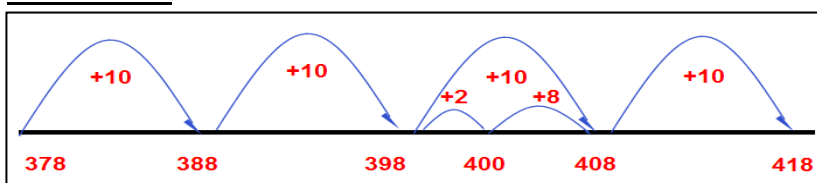
Then we add 40 more



There are over 10 counters in the tens column! So we have to exchange 10 counters for 1 hundred counter (as 10 lots of 10 = 100)



Number line:



In literacy we received a letter from Prof. Know-It-All explaining he is going to publish a book titled "Dragons of the British Isles" He had heard that dragons had been spotted in the city of Norwich and invited us to contribute to his book! We have written letters back to confirm we will write reports about the dragons we have seen.

In science this week, we have been creating shadow puppets! We have been exploring opaque materials, and we put this to the test by exploring how we could form shadows. We look forward to creating our dragon puppets!

Talk about

We have been speaking about keeping ourselves safe at fireworks displays over the weekend. Can your child tell you how they will keep safe while watching fireworks?

Maths fluency practise:

Practise number bonds on the website Hit the Button. Try addition within 10, addition within 20 and addition within 100. Here is the link: <https://www.topmarks.co.uk/maths-games/hit-the-button>

Maths homework:

See other side of this sheet

New vocabulary (Discuss these with your child and see if they can remember their meanings!):

UV light, paragraph, shadow,

Parent/Carer comment:

Maths challenges for this week...

Ch1	Ch 2	Ch 3
1. $353 + 20$ 2. $749 + 40$ 3. $581 + 10$ 4. $127 + 70$	1. $456 + 60$ 2. $124 + 90$ 3. $842 + 70$ 4. $395 + 20$	1. $562 + 80$ 2. $392 + 90$ 3. $459 + 60$ 4. $983 + 40$ For each one, can you explain which column is changing and why?

Use this space to show any working out...