



YEAR 4 HOME LEARNING

Week Beginning: 26.10.20 (half term)

MATHS

After half term, we will be focusing on multiplication and division.

We will be developing our times tables and division facts and using these to help us problem solve.

E.g. $7 \times 2 = 14$ (7 groups of 2 and 2 groups of 7)
E.g. If I know that $3 \times 4 = 12$ then I know $30 \times 4 = 120$
E.g. If I know that $2 \times 4 = 8$ then I know $2 \times 400 = 800$
E.g. I can solve 16×3 by solving $10 \times 3 + 6 \times 3 = 48$

Please log on to Mathletics to complete the 'multiplication facts' activity set. We will be able to see who has completed the Mathletics activity at home so it would be great if you could have a go!

READING

At home, can you read chapters 4, 5 and 6 of 'James, King of England' on Purple Mash?

Once you have read a chapter, complete the 'Online Multiple Choice Quiz' for that chapter. All will have been set as 2do's for you to complete over the week.

Over the half term, you could read lots of different things! You can find some eBooks on this link to read too: https://www.oxfordowl.co.uk/for-home/find-a-book/library-page/?view=image&query=&type=book&age_group=Age+7-9&level=&level_select=&book_type=&series=#

Please remember to sign your child's reading diary every day.

TIMES TABLES

Over half term, please practise your 2,5,10,3,4 and 8 times tables. These times tables were introduced in year two and year three.

If you know these, please work on the trickier times tables e.g. 9's and 12's with division facts.

We have attached a sheet with all of the times tables on there so that you can work on these at home.

Remember, you can also log on to TT Rock Stars: <https://trockstars.com/>

Remember to look at your division facts too.
If $3 \times 4 = 12$ then $12 \div 3 = 4$ and $12 \div 4 = 3$

SPELLINGS

Our spelling rule after half term: Words with 'shun' sound spelt 'sion' when the root word ends in de, se or d

Weekly spellings to learn:

division, invasion, confusion, decision, collision, television, expansion, extension, comprehension, tension

Can you work out the root word for each? E.g. division = divide.

What do you notice happens to the root words before I add 'sion'?

REMINDERS

Please wear your P.E. kit to school on a Wednesday (Pine and Palm class).

Remember to read daily at home. It doesn't just have to be your school reading book. Once you have read, please fill in your reading record.

Monday 16th November will be Odd Socks Day to support Anti-Bullying week.

