

Year 4 Homework: Autumn Term Issued on: Friday 15th September 2023 Due in: Monday 11th December 2023

Maths	Times tables
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Throughout this half term, the Year 4 Maths curriculum covers a wide range of topics such as:

- Place Value up to 4 digits
- Negative numbers
- Addition column method, Subtraction column with exchange, Multiplication including multiplying 3 digit numbers by a 1 digit number and Division - garage/bus top method.
- Mental calculations for the four main operations; looking at rounding to the nearest 10, 100 and 1000
- TTRS; speed times tables, learning them all off by heart!
- Try using these sites to enhance and develop your learning: https://www.topmarks.co.uk/maths-games/7-11-years/place-value
- https://www.topmarks.co.uk/maths-games/7-11-years/additionand-subtraction
- https://www.topmarks.co.uk/maths-games/7-11years/multiplication-and-division
- https://www.mathplayground.com/index.multiplication.division.html.
- https://www.coolmath4kide.com
- https://nrich.maths.org/

(This has suggestions for Maths investigations which can be done as and when: A great way for children to use Maths practically.)

 We are happy for you to complete any other appropriate tasks to support your child's individual needs. We want the children to take ownership over their homework and complete it in a way of their choosing. If you are unsure about anything and would like any more information about this, please contact your child's class teacher. During this term we will be looking at all times tables starting with what the children already know, the $\times 2$, $\times 5$, $\times 10$ and $\times 3$'s & then moving quickly onto the trickier times tables, $\times 4$, $\times 8$, $\times 6$, $\times 7$, $\times 9$, $\times 11$, $\times 12$ and then the full sets (we will be looking at them in this order!)

Please follow these tips below to help support your child whilst learning their times tables.

- -TTRS (Times Tables Rock Stars) all the children have access to their own account on this challenges are set up by the Yr 4 team with rewards for the winning points/child.
- -Practice sheets will be sent home weekly, alongside handwriting/spelling practice for you to have a go at, at home
- -Chanting/Songs/Raps are still the main way for children to retain their times tables. There are lots of songs on YouTube for the children to listen and sing a long too! E.g.

https://www.youtube.com/watch?v=9XzfQUXqiYY

-Card games/interactive games are also hardy to support times tables https://www.topmarks.co.uk/maths-games/hit-the-button

Please follow the below link for information about the Multiplication Tables Check that all Yr 4 pupils have to complete during Year 4:

https://www.gov.uk/government/publications/multiplicationtables-check-information-for-parents/multiplication-tablescheck-information-for-parents-text-version--2

Spelling / Handwriting

We would also like the children to complete the spelling and handwriting practise sheets. Children could;

- · Record definitions of the words or write the words within sentences.
- Ask the children to colour code the sounds within the words.
- Complete test challenges.
- Ask the children to create a wordsearch containing all of the words.
- Write the words yourself and ask the children to mark them.

The children will be bringing the handwriting / Spellings home every Friday in their homework books. We would like to see these back in school the following Wednesday, alongside their times tables practice.

Reading

Read at home at least three times a week. Record this reading in your Reading Diary. Consider trying a range of genres e.g. comics, newspapers, biographies, narrative etc. Reading books and Reading Diaries need to be in school every day.

Other

These can be completed in their homework book or on a computer and emailed over to your child's class teacher.

Autump, I

Create a project about your Courageous Advocate - Marcus Rashford for this half term. The projects could include:

- Information about the person
- Why they are courageous?
- Disturse

Autumn 2

Choose a country on one of the Tropics and do an indepth fact file on the country. You might want to include:

- The weather
- Places to visit
- Environment

PE & Swimming

Autumn I

Please remember to leave your PE kit in school Monday to Friday, Children will need outdoor trainers, however we maybe indoors!

Autumn 2

Swimming kits needed

Please remember to leave your PE kit in school Monday to Friday, Children will need indoor PE kits.