



**METROMAYOR**  
LIVERPOOL CITY REGION



## **Keeping Up with the Children- Year 7 Maths Course Outline**

**During the course, we will look at key aspects of the maths curriculum and how it is taught in year 7 and through Key Stage 3.**

**This will include:**

- Different types of number calculations.
- Key maths language and terminology used in year 7.
- How to calculate percentages, fractions, decimals and ratio.
- Demystifying formula and algebra.
- Shapes – calculating areas and volumes.
- Different ways of presenting data.
- Solving a range of maths problems

**By the end of the course, you will be able to:**

- Explain the type of maths children will learn in year 7.
- Understand key maths language.
- Demonstrate more confidence in carrying out more advanced maths tasks.
- Give examples of how you can support your child with maths in their first year at secondary school.



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