

Maths Revision Schedule for Terms 4 and 5 2023

Over the next two terms we will be consolidating the knowledge the children have developed so far this year. We will be revisiting topics we have already covered as well as looking at some new areas of maths. We hope that this will enable to children to build their confidence when tackling a range of mathematical problems.

Below is an overview of the areas will be covering, as well as links to the CGP KS2 Maths Study and Question books to support your child in furthering their revision at home.

Date	Maths Topics Covered	CGP Maths Study Book and Question Book
Week 1 20.02.23	Place Value – investigating the value of digits and $\times 10 / 100$ etc. Rounding – rounding amounts to the nearest ten/hundred/thousand. Negative Numbers – ordering and solving temperature problems. Decimals – ordering and using in calculation. Roman Numerals – using our knowledge of ‘the code’ to solve problems. Factors and Multiples – applying knowledge of multiplication and division to solve factor problems. Square numbers – finding squares and square roots of numbers over 10. Prime numbers - defining, identifying and spotting patterns.	Section 1 of both books - Number and Place Value. Prime Numbers Section 2 (Study Book) Section 2 (Question Book) Factors and Multiples Section 2 (study Book) Section 2 (Question Book) $\times/\div 10, 100, 1000$ etc. Section 2 (Study Book) Section 2 (Question Book)
Week 2 27.02.23	Addition, subtraction, multiplication and division – using formal written methods and developing strategies for mental maths. We will also cover the importance of multiplication facts. BIDMAS – understanding how the order of operations affects calculations.	Section 2 of both books – Calculations.
Week 3 06.03.23 Week 4 13.03.23	Fractions, decimals and percentages – ordering, converting between and finding percentages/fractions of amounts. Calculating with fractions – adding and subtracting by using a common denominator, multiplying fractions, dividing fractions by a whole number. Measures – converting between metric units of measurement and converting from imperial to metric	Section 3 of both books – Fractions, Decimals and Percentages. Section 5 of both books - Measures
Week 5 20.03.23	Ratio and Proportion – unequal sharing and scale / enlargement Practice SATs Week	Ratio and proportion Section 4 (Study Book) Section 4 (Question Book)
Week 6 27.03.23	Tables, charts and graphs – reading charts, making our own and reading scales. Averages – calculating the mean, median, mode and range of data	Section 7 of both books - Statistics. Home learning task to be set for Easter holiday
EASTER		
Maths Homework – Maths Dictionary		
Week 7 17.04.23	Algebra – working with formulae and expressions, number sequences.	Algebra Section 4 (Study Book) Section 4 (Question Book)
Week 8 24.04.23	Geometry – including revision of properties of shapes, measuring and calculating angles and finding lines of symmetry. Co-ordinates – plotting points on grids, applying knowledge to help with reflection and translation.	Section 6 of both books – Geometry.
Week 9 01.05.23	Reading Scales – reading information accurately from measuring equipment and number lines. Money and measures – solving real-life problems. Area, perimeter and volume – using formulae to calculate and solve problems. Converting units – metric and imperial units for mass, capacity and length.	Section 5 of both books – Measure.
Week 10 09.05.23	SATs week!	