

YEAR 3 MATHEMATICS CURRICULUM OVERVIEW
Oak National Academy Sequence

Term	Half Term	Main Curriculum Focus	Units Covered	Expected Outcomes
Autumn Unit 1 Unit 2 Unit 3 Unit 4	Autumn 1	Number, Place Value and Measures	• Review addition and subtraction across 10 • Place value to 100 • Bridging 100 • Measuring length	Develop fluency with addition, subtraction and place value using 3-digit numbers.
Autumn Unit 5 Unit 6 Unit 7	Autumn 2	Place Value and Measures	• Representing 3-digit numbers • Comparing and ordering numbers • Mass and capacity • Right angles	Apply place value knowledge and measurement skills in a range of contexts.
Spring Unit 8 Unit 9 Unit 10	Spring 1	Calculation Strategies	• Mental and informal addition and subtraction • Additive relationships • Column addition	Use efficient strategies and formal methods for addition and subtraction.
Spring Unit 11 Unit 12 Unit 13 Unit 14	Spring 2	Multiplication and Fractions	• 2, 4 and 8 times tables • Problem solving with multiplication • Unit fractions • Parts and wholes	Develop multiplication fluency and understanding of fractions as part of a whole.
Summer Unit 15 Unit 16 Unit 17 Unit 18	Summer 1	Fractions	• Compare and order unit fractions • Fractions as operators • Non-unit fractions • Fraction addition and subtraction	Use fractions confidently in reasoning and calculation activities.
Summer Unit 19 Unit 20	Summer 2	Geometry and Time	• Parallel and perpendicular sides • Time to the nearest minute • Compare units of time	Apply geometry and time knowledge to solve practical problems.