

Student Curriculum Map

Year 8			I feel confident in...	I need to work on...
Autumn 1	Integers and place value	BODMAS, Negative numbers, Division, Multiplication, Addition, Subtraction, Money calculations		
	Accuracy	Rounding, Decimal places, Significant figures, Estimation		
	Indices, Powers and Roots	Square and cube roots, Index laws		
	Standard Form	Ordering, Calculations, Interpret		
	Types of Number	Factors Multiples and Primes, Product of prime factors / HCF / LCM, Multiples in Context		
	Fractions	Equivalent, Compare, Simplifying, Fraction of, Mixed, Improper, Operations, Reciprocal		
	Algebra Simplifying and	Expression, Simplifying, Collecting 'like' terms, Algebraic Index Laws		
	Sequences	Sequence-to-term, Position-to-term, Nth term, Arithmetic sequences, Quadratic sequences		