

Student Curriculum Map

Year 11			I feel confident in...	I need to work on...
Autumn 1	Integers and place value	Directed number, Ordering Integers, Decimals, BODMAS		
	Accuracy	Rounding, Decimal places, Significant figures, Estimation, Error Intervals, Truncation, Use of a calculator, Bounds		
	Indices, Powers and Roots	Square and cube roots, Index laws, Reciprocal Fractional and Negative Indices, Product rule		
	Standard Form	Ordering, Calculations, Interpret		
	Types of Number	Factors Multiples and Primes, Product of prime factors / HCF / LCM, Multiples in Context, Surds		
	Fractions	Equivalent, Compare, Simplifying, Fraction of, Mixed, Improper, Operations, Reciprocal		