The Orme Academy: Mathematics Year The Orme Academy **10 Learning Journey** Shaw Education Trust Your Journey continues onto year 11 Mathematics Box plots Cumulative frequency Statistical Handling data diagrams Recurring decimals **Expanding brackets** Factorising Rounding Indices Proportion Transformation Sampling Sequences Cubic graphs Velocity time graphs Ratio Venn Diagrams Compund units Tree Diagrams Real life Straight line graphs Constructions Trigonometry graphs Re-arrange Simultaneous **Pythagoras** formula equations Surface area % Percentages and Volume