

Topics to Review	
☐	Index Laws, Surds (AS Ch1)
☐	Quadratics, Discriminant, Modelling with Quadratics (AS Ch2)
☐	Graphs and Transformations (AS Ch4)
☐	Circles (AS Ch6)
☐	Polynomials, Factor Theorem (AS Ch7)
☐	Binomial Expansion for positive integer powers (AS Ch8)
☐	Partial Fractions (A2 Ch1)
☐	Trigonometric Ratios (sine, cos, tan and identities) (AS Ch9, 10)
☐	Reciprocal Trigonometric Ratios (sec, cosec, cot and identities) (A2 Ch6)
☐	Solve Trig Equations (including radians)
☐	Small Angle Approximations
☐	AS Differentiation (AS Ch12)
☐	AS Integration (AS Ch13)
☐	Exponentials and Logarithms (AS Ch14)