

Eckington School KS5 Curriculum Roadmap



Education Trust

Mathematics Forces at The normal Application of forces Further any angle distribution and kinematics kinematics Numerical Moments Vectors in 3D Integration methods Parametric Probability Trigonometry Differentiation equations Series Algebraic and Regression Proof and correlation and sequences partial fractions Statistical Statistical Forces and Probability distributions Newton's Law hypothesis testing Data presentation Statistical Kinematics Integration sampling and representation (constant acceleration) Further Exponentials Vectors in 2D Differentiation trigonometry and logarithms Coordinate geometry Algebra Further Trigonometry in the (x,y) plane and functions algebra