

Year 12

| Teacher 1 - Pure and Mechanics | | Teacher 2 - Pure and Statistics | |
|---|---------------------------|--|---------------------|
| Pure 1 Chapter 2 - Quadratics | 2.3 - 2.6 | Pure 1 Chapter 7 - Algebraic Methods | 7.2 - 7.3 |
| Pure 1 Chapter 3 - Equations and Inequalities | 3.2 - 3.7 | Pure 1 Chapter 8 - The Binomial Expansion | 8.3 - 8.5 |
| CA1 (short) w/c 07/10 PR1 | | | |
| Pure 1 Chapter 4 - Graphs and Transformations | 4.1 - 4.7 | Pure 1 Chapter 14 - Exponentials and Logarithms (Part 1) | 14.4 - 14.6 |
| Mechanics 1 Chapter 9 - Constant Acceleration | 8.3 & 9.1 - 9.5 | Statistics 1 Chapter 2 - Measures of Location and Spread | 2.1 - 2.5 |
| CA2 (short + non-cumulative) w/c 09/12 | | | |
| Pure 1 Chapter 5 - Straight Line Graphs | 5.2 - 5.5 | Statistics 1 Chapter 3 - Representations of Data | 3.1 - 3.5 |
| Pure 1 Chapter 6 - Circles | 6.1 - 6.5 | Pure 1 Chapter 12 - Differentiation | 12.3 - 12.11 & 12.2 |
| CA3 Mid-Year (cumulative) w/c 24/02 PR2 | | | |
| Pure 1 Chapter 11 - Vectors | P1 11.3 - 11.6 & M1 8.4 | Pure 1 Chapter 9 - Trigonometric Ratios | 9.4 - 9.6 |
| Mechanics 1 Chapter 10 - Forces and Motion | 8.1 - 8.2 & 10.1 - 10.6 | Pure 1 Chapter 10 - Trigonometric Identities and Equations | 10.3 - 10.6 |
| Mechanics 2 Chapter 5 - Forces and Friction | 5.1 - 5.3 | Pure 2 Chapter 5 - Radians | 5.1 - 5.5 |
| Pure 1 Chapter 13 - Integration | 13.1 - 13.7 | Statistics 1 Chapter 5 - Probability | 5.1 - 5.4 |
| CA4 End of Year w/c 09/05 FR | | | |
| Mechanics 1 Chapter 11 - Variable Acceleration | 11.1 - 11.5 | Statistics 2 Chapter 2 - Conditional Probability | 2.1 - 2.5 |
| Pure 1 Chapter 14 - Exponentials and Logarithms (Part 2) | 14.2 - 14.3 & 14.7 - 14.8 | Statistics 1 Chapter 6 - Statistical Distributions | 6.1 |
| Mechanics 2 Chapter 4 - Moments | 4.1 - 4.5 | Statistics 1 Chapter 1 - Data Collection | 1.1 - 1.5 |
| | | Statistics 1 Chapter 4 - Correlation | 4.1 - 4.2 |
| | | Statistics 2 Chapter 1 - Regression, Correlation and Hypothesis Testing | 1.1 - 1.3 |

Year 13

| Teacher 1 - Pure and Mechanics | | Teacher 2 - Pure and Statistics | |
|--|-----------------------|--|--------------|
| Pure 1 and Pure 2 | | Pure 2 | |
| Chapter 7 - Algebraic Methods and Chapter 1 - Algebraic Methods | P1 7.4 - 7.5 & P2 1.1 | Chapter 1 - Algebraic Methods | 1.2 - 1.5 |
| Proof | | Pure 2 | |
| Pure 2 | | Chapter 6 - Trigonometric Functions | 6.1 - 6.5 |
| Chapter 2 - Functions and Graphs | 2.1 - 2.7 | DEPT INTERVENTION | |
| Pure 2 | | Pure 2 | |
| Chapter 3 - Sequences and Series | 3.1 - 3.8 | Chapter 7 - Trigonometry and Modelling | 7.1 - 7.7 |
| Pure 2 | | Pure 2 | |
| Chapter 4 - Binomial Expansion | 4.1 - 4.3 | Chapter 8 - Parametric Equations | 8.1 - 8.5 |
| CA1 1st Mock w/c 25/11 PR1 | | | |
| Pure 2 | | Statistics 1 | |
| Chapter 9 - Differentiation | 9.1 - 9.10 | Chapter 6 - Statistical Distributions | 6.2 - 6.3 |
| Pure 2 | | Statistics 2 | |
| Chapter 12 - Vectors | 12.1 - 12.4 | Chapter 3 - The Normal Distribution | 3.1 - 3.7 |
| Mechanics 2 | | Statistics 1 | |
| Chapter 6 - Projectiles | 6.1 - 6.4 | Chapter 7 - Hypothesis Testing | 7.1 - 7.4 |
| CA2 2nd Mock w/c 03/03 FR | | | |
| Mechanics 2 | | Pure 2 | |
| Chapter 7 - Applications of Forces | 7.1 - 7.6 | Chapter 11 - Integration | 11.1 - 11.11 |
| Mechanics 2 | | Pure 2 | |
| Chapter 8 - Further Kinematics | 8.1 - 8.5 | Chapter 10 - Numerical Methods | 10.1 - 10.4 |

Prerequisites

P1

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| Chapter 1 - Algebraic Expressions | 1.1 - 1.6 |
| Chapter 2 - Quadratics | 2.1 - 2.2 |
| Chapter 3 - Equations and Inequalities | 3.1 |
| Chapter 5 - Straight Line Graphs | 5.1 |
| Chapter 7 - Algebraic Methods | 7.1 |
| Chapter 8 - The Binomial Expansion | 8.1 - 8.2 |
| Chapter 9 - Trigonometric Ratios | 9.1 - 9.3 |
| Chapter 10 - Trigonometric Identities and Equations | 10.1 - 10.2 |
| Chapter 11 - Vectors | 11.1 - 11.2 |
| Chapter 12 - Differentiation | 12.1 |