

This is a list of topics that have not been tested in Paper 1 or usually are more prominent  
It is almost certain that topics from Paper 1 will appear in Papers 2 & 3

- Adding Fractions - Video 133
- Dividing Fractions - Video 134
- ★ Best Buys - Video 210
- ★ Currency - Video 214a
- ★ Conversion Graphs - Video 151, 152
- LCM - Videos 218,
- Indices - Videos 172, 174
- Indices (fractional) - Videos 173
- ★ Standard Form - Videos 300, 301, 302, 303
- ★ Percentages of Amounts - Videos 234, 235
- Percentage change - Video 233
- ★ Compound Interest - Video 236
- ★ Reverse Percentages - Video 240
- ★ Recurring Decimals to Fractions - Video 96
- Ratio - Videos 270, 271, 271a, 271b, 271c
- ★ Limits of Accuracy - Videos 183, 184
- ★ Error Intervals - Video 377
- Collecting Like Terms - Video 9
- Expanding a Bracket - Video 13
- ★ Expanding 2/3 Brackets - Videos 14, 15
- ★ Factorising - Video 117
- ★ Factorising Quadratics - Videos 118, 119, 120
- ★ Algebraic Fractions - Videos 21, 22, 23, 24
- ★ Sequences (nth term) - Videos 288, 289
- ★ nth term (quadratics) - Video 388
- ★ Substitution - Video 20
- ★ Equations - Videos 110, 113, 114, 115
- Changing the Subject - Videos 7, 8
- ★ Inequalities - Videos 177, 178, 179
- ★ Inequalities (Regions) - Video 182
- ★ Quadratic Inequalities - Video 378
- ★ Linear Graphs - Videos 191, 186, 189, 194
- ★ Parallel or Perpendicular Lines - Videos 196, 197
- ★ Simultaneous Equations - Video 295/298

## Edexcel Higher - Papers 2 & 3 UNSEEN TOPICS



- ★ Equation of a Circle - Video 12
- ★ Equation of a tangent - Video 372
- ★ Rates of Change - Video 390a, 390b
- ★ Area under a curve - Video 389
- ★ Quadratic Graphs - Video 264
- ★ Trigonometric Graphs - Videos 338, 339
- Reciprocal Graphs - Video 346
- Exponential Graphs - Video 345
- Algebraic Proof - Video 365
- ★ Quadratic Formula - Video 267
- ★ Transformations of Graphs - Video 323
- ★ Iteration - Video 373
- Frequency Trees - Video 376
- Two-way Tables - Video 319
- ★ Pie Charts - Videos 163, 164
- ★ Scatter Graphs - Videos 165, 166
- ★ Histograms - Video 157, 158, 159
- Frequency Polygons - Videos 155, 156
- Stem-and-leaf - Videos 169, 170
- ★ Cumulative Frequency - Videos 153, 154
- Box Plots - Video 149
- ★ Estimated Mean - Video 55
- ★ Tree Diagrams - Video 252
- Conditional Probability - Video 247
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- ★ Venn Diagrams - Video 380
- ★ Angles in Parallel Lines - Video 25, 39
- ★ Bearings - Video 26, 27
- ★ Angles in Polygons - Video 32
- ★ Constructions - Video 78, 72, 79, 80, 70
- ★ Loci - Videos 75, 76, 77
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- ★ Circumference - Video 60
- ★ Area of a Circle - Video 40
- ★ Arc Length - Video 58
- ★ Area of a Sector - Video 48
- Volume of a Cylinder - Video 357
- ★ Pythagoras - Video 257, 259
- ★ Trigonometry - Videos 329, 330, 331
- ★ 3D Trig and Pythagoras - Videos 259, 332
- Volume of a Prism - Video 356
- Surface Area of a Prism - Video 311
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- Rotations - Video 275
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- ★ Similar Shapes - Videos 292, 293a, 293b
- ★ Circle Theorems - Videos 64, 65
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- ★ Cosine Rule - Videos 335, 336
- ★ 1/2abSinC - Video 337
- ★ Vectors - Video 353
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- ★ Speed, Distance, Time - Video 299
- ★ Density - Video 384
- Pressure - Video 385
- ★ Geometric Proof - Video 366
- ★ Congruent Triangles - Video 67
- Invariant Points - Video 392