Y11 - 10 week provision plan to maximise achievement (taking into account the new information from the exam boards)

Class teacher: SBI Class: 11M3

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| Week | Lesson content (Knowledge and skills) | HW and Revision | Assessment | Intervention Ma / Eng / Sci |
| 1 | Probability   * Venn Diagrams * Conditional tree diagrams * Unconditional tree diagrams | Dr Frost |  | First half paper 2 |
| 2 | Graphs   * Plotting linear * Plotting quadratic/cubic * Equation of straight line * Parallel/perpendicular lines | Dr Frost |  | Second half paper 2 |
| 3 | Sequences   * Using nth term rule * Calculating nth term * Nth term quadratic sequence | Dr Frost |  | First half paper 3 |
| 4 | Revise surds   * Simplifying * Multiplying/Dividing * Adding/subtracting * Rationalise denominator | Dr Frost |  | Second half paper 3 |
| 5 | Revision based on topics from mocks   * Equating coefficients * Bounds * Solving quadratics | Dr Frost |  | First half paper 1 |
| 6 | Revise trig and Pythagoras   * Pythagoras * Basic trig * Sine rule * Cosine rule * Area of triangle | Dr Frost |  | Second half paper 1 |
| 7 | Revise ratio and percentages   * Writing ratios * Sharing into a ratio * Ratio problems * Compound/simple interest * Reverse percentage | Dr Frost |  | First half paper 2 |
| 8 | Revise circles   * Area of circles and sectors * Circumference and arc length | Dr Frost |  | Second half paper 2 |
| 9 | Worded exam questions (mixture of topics) | Dr Frost |  | First half paper 3 |
| 10 | Revise exam questions on mixture of topics | Dr Frost |  | Second half paper 3 |