

YEAR 11 – MATHEMATICS (Week 2)

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| Subject | Mathematics |
| Class/ Section | Year 11 A-F |
| Week | 29 th March to 2 nd April |
| Work send to students by | Class Group email / Google classroom / Zoom |
| Total number of lessons per week | 5 |
| Board Exam Revision | MOCK SET 4 |
| Lessons 1 & 2 | <p>Paper 1H</p> <p>Learning objective - To reinforce the concepts and work out problems from Paper 1H.</p> |
| Task | To work out the problems and clear any doubts |
| Resources | <p>MOCK SET 4 – Paper 1H</p> <p>Quadratic Inequalities https://youtu.be/8J_m-hMp8lY</p> <p>Product Rule https://youtu.be/3H6ET7P902Q</p> <p>Instantaneous Rate of Change - Corbettmaths https://youtu.be/YfDhGn3NLQw</p> |
| Lesson 3, 4 | <p>Paper 2H</p> <p>Learning objective - To reinforce the concepts and work out problems from Paper 2H.</p> |
| Task | Work out problems and clear any doubts |
| Resource | <p>MOCK SET 4 Paper 2H</p> <p>Vectors - Corbettmaths https://youtu.be/xOdkldbussy0</p> <p>Transformations of Graphs - Corbettmaths https://youtu.be/eiRZATuHYg0</p> |

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| Lessons 5 | Paper 3H |
| Task | Learning objective - To reinforce the concepts and work out problems from Paper 3H. Work out the problems and clear any doubts |
| Resources | MOCK SET 4 Paper 3H Algebraic Proof - Corbettmaths https://youtu.be/pd9Q-e1JvtE 3D Right-Angles: Find Angle In Pyramid Using Trigonometry https://youtu.be/EIjai5Q5GDo |