

YEAR 12 – MATHEMATICS (Week 34)

Subject	Mathematics (Pure Math & Stats)
Class/ Section	Year 12 – Batch 1, 2 and 3
Week	9th May & 10th May 2021
Work send to students by	Group email / Google classroom / Zoom
Total number of lessons per week	3
Units	PURE MATH- Pure Mathematics Year 1 / AS STATISTICS – Statistics and Mechanics Year 2
Lesson1& 2- Live Zoom lesson	PURE MATH- Pure Mathematics Year 1 / AS
Tasks	<p><u>Learning objective</u> – Revision on the topics for Final Exam.</p> <p><u>Intended Learning Outcomes</u> : By the end of the lesson students will be able to Solve problems based on the topics for the final exam.</p> <p>To complete the questions assigned from the Textbook (pdf) in their notebook. Students will be put in break out rooms during Zoom lesson to encourage collaborative learning.</p>
Resources	<ol style="list-style-type: none"> 1. Power point presentation 2. Pure Mathematics Year 1 / AS 3. https://www.physicsandmathstutor.com/ 4. https://www.drfrostmaths.com/ 5. https://www.examsolutions.net/a-levelmaths/edexcel/edexcel-a-level-maths-past-papers/
Lesson 3- Live Zoom lesson	STATISTICS – Statistics and Mechanics Year 2
Tasks	<p><u>Learning objective</u> – Revision on the topics for Final Exam.</p> <p><u>Intended Learning Outcomes</u> : By the end of the lesson students will be able to Solve problems based on the topics from Book 2 for the final exam.</p> <p>Work will be assigned in Google Classroom.</p> <p>Text Book : Statistics and Mechanics Year 2</p> <p>To complete the questions assigned from the Textbook (pdf) in their notebook. Students will be put in break out rooms during Zoom lesson to encourage collaborative learning.</p> <ol style="list-style-type: none"> 1. Power point presentation 2. Pure Mathematics Year 1 / AS

Resources

3. <https://www.physicsandmathstutor.com/>
4. <https://www.drfrostmaths.com/>
5. <https://www.examsolutions.net/a-levelmaths/edexcel/edexcel-a-level-maths-past-papers/>