

YEAR 10 – MATHEMATICS April (25-29) 2021

Subject	Mathematics
Class/ Section	Year 10 A-F
Week	April (25-29)
Work send to students by	Zoom/Google classroom
Total number of lessons per week	6
Unit 14.3 Box plot Unit 8 Transformations	Unit 14.3 Box plot Unit 8 Transformations
Lessons 1 Live Zoom lesson Differentiated work will be assigned	Learning Objective: <ul style="list-style-type: none"> • Draw and interpret box plot. Intended Learning Outcome: By the end of the lesson students will be able to <ul style="list-style-type: none"> • Draw and interpret box plot. Sums assigned from the text book and PPT
Task	
Resources	Text Book – Edexcel GCSE (9- 1)Mathematics Higher Student Book and PPT
Lessons 2 &3 Live Zoom lesson Differentiated work will be assigned	Learning Objective : <ul style="list-style-type: none"> • (Unit 8.2-8.4)Revision on Transformations. Intended Learning Outcome: By the end of the lesson students will be able to <ul style="list-style-type: none"> • To draw and describe the image after the transformation..
Task	Complete the revision worksheet on Transformations.
Resources	Text Book – Edexcel GCSE (9- 1)Mathematics Higher Student Book and worksheet

<p>Lessons 4 & 5 Live Zoom lesson Differentiated work will be assigned</p> <p>Task</p> <p>Resources</p>	<p>Learning Objective:</p> <ul style="list-style-type: none"> • Revision on first term topics for Final Exam. <p>Intended Learning Outcome: By the end of the lesson students will be able to Solve problems based on the topics covered in first term.</p> <p>Complete the worksheet given on First term topics.</p> <p>Text Book – Edexcel GCSE (9- 1)Mathematics Higher Student Book and PPT</p>
<p>Lesson 6 (Google classroom)</p> <p>Differentiated work will be assigned in Google Classroom</p> <p>Task</p> <p>Resources</p>	<p>Learning Objective</p> <p>To solve more problems assigned through Google classroom based on the topics for Final exam</p> <p>To solve questions from the worksheet</p> <p>Text Book – Edexcel GCSE (9- 1)Mathematics Higher Student Book, worksheet</p>