

## YEAR 8 – MATHEMATICS FEBRUARY 2021

<b>Subject</b>	Mathematics
<b>Class/ Section</b>	Year 8 A-F
<b>Week</b>	28 <sup>th</sup> February-4 <sup>th</sup> March
<b>Work send to students by</b>	Class Group email / Google classroom / Zoom
<b>Total number of lessons per week</b>	5
<b>Unit</b>	9.1 Maps and scales 9.3 Scales and ratio 9.2 Bearings  (KS3 Math Progress delta 2)
<b>Lesson 1</b> <b>Zoom</b> <b>Differentiated work will be assigned</b>	<b>Learning Objective :</b> <ul style="list-style-type: none"> <li>• To use and interpret maps.</li> </ul> <b>Intended Learning Outcomes</b> <b>By the end of the lesson students will be able to</b> <ul style="list-style-type: none"> <li>• Use and interpret maps.</li> </ul>
<b>Task</b>	Complete questions given in ppt.
<b>Resource</b>	Text Book : KS3 Math progress delta 2,PPT
<b>Lesson 2</b> <b>Zoom</b> <b>Differentiated work will be assigned</b>	<b>Learning Objective :</b> <ul style="list-style-type: none"> <li>• To draw diagrams to scale</li> <li>• To use and interpret scale drawings</li> </ul> <b>Intended Learning Outcomes</b> <b>By the end of the lesson students will be able to</b> <ul style="list-style-type: none"> <li>• draw diagrams to scale</li> <li>• Use and interpret scale drawings</li> </ul>
<b>Task</b>	Complete questions given in ppt.
<b>Resources</b>	Text Book : KS3 Math progress delta 2,PPT

<p><b>Lesson 3</b>  <b>Google Classroom</b>  <b>Differentiated work will be assigned</b></p> <p><b>Task</b></p> <p><b>Resources</b></p>	<p><b>Learning Objective :</b></p> <ul style="list-style-type: none"> <li>• <b>To draw diagrams to scale</b></li> <li>• <b>To use and interpret scale drawings</b></li> </ul> <p><b>Intended Learning Outcomes</b>  <b>By the end of the lesson students will be able to</b></p> <ul style="list-style-type: none"> <li>• <b>draw diagrams to scale</b></li> <li>• <b>Use and interpret scale drawings</b></li> </ul> <p><b>Complete questions assigned from the concept</b></p> <p><b>Text Book : KS3 Math progress delta 2,PPT</b></p>
<p><b>Lessons 4</b>  <b>Zoom</b>  <b>Differentiated work will be assigned</b></p> <p><b>Task</b></p> <p><b>Resources</b></p>	<p><b>Learning Objective :</b></p> <ul style="list-style-type: none"> <li>• <b>To measure and use bearing</b></li> </ul> <p><b>Intended Learning Outcomes</b>  <b>By the end of the lesson students will be able to</b></p> <ul style="list-style-type: none"> <li>• <b>Measure and use bearing.</b></li> </ul> <p><b>Complete questions given in ppt.</b></p> <p><b>Text Book : KS3 Math progress delta 2,PPT</b></p>
<p><b>Lessons 5</b>  <b>Asynchronous</b></p> <p><b>Task</b></p> <p><b>Resources</b></p>	<p><b>Learning Objective :</b></p> <ul style="list-style-type: none"> <li>• <b>To measure and use bearing</b></li> </ul> <p><b>Intended Learning Outcomes</b>  <b>By the end of the lesson students will be able to</b></p> <ul style="list-style-type: none"> <li>• <b>Measure and use bearing.</b></li> </ul> <p><b>Complete questions assigned from the concept, Active learn.</b></p> <p><b>Text Book : KS3 Math progress delta 2,PPT</b></p>