

## **YEAR 7 – COMPUTING**

<b>Subject</b>	<b>Computing</b>
<b>Class/ Division</b>	<b>Year 7 A-F</b>
<b>Week</b>	<b>4 (20<sup>th</sup> Sep to 24<sup>th</sup> Sep )</b>
<b>Work send to students via</b>	<b>Group email / Google Classroom/Zoom</b>
<b>Total number of lessons per week</b>	<b>2</b>
<b>Unit</b>	<b>Recap - algorithm using <b>ITERATION</b></b>
<b>Lesson 1 (Via Zoom)</b>  <b>Resources</b>	<b>Learning objectives -</b>  To be able to <ul style="list-style-type: none"> <li>➤ Understand the purpose of <b>ITERATION</b> in algorithm (Recap)</li> <li>➤ Understand the basic syntax for <b>ITERATION</b> (Recap)</li> </ul> Matrix Computing for 11-14 -1 PowerPoint Presentations
<b>Lesson 2 (Via GC)</b>  <b>Task</b>  <b>Resources</b>	<b>Learning objectives –</b>  To be able to <ul style="list-style-type: none"> <li>• Convert a given algorithm to find for n times using <b>ITERATION</b>.</li> <li>• Find the output for a given algorithm using <b>ITERATION</b></li> <li>• Write an algorithm to print only odd numbers from 25 to n using <b>ITERATION</b>.</li> </ul> Matrix Computing for 11-14 -1 worksheet