

YEAR 8 – COMPUTING

Subject	Computing
Class/ Division	Year 8 A-F
Week	9 (25th OCT to 28th OCT)
Work send to students via	Group Email / Google Classroom/Zoom
Total number of lessons per week	2
Unit	1.4 Sort Algorithms (Recap)
Lesson 1 (Via Zoom)	<p>Learning objective -</p> <ul style="list-style-type: none"> ➤ To be able to understand sort algorithms (Insertion Sort / Bubble Sort)
Resources	<p>Matrix Computing for 11-14 - 2</p> <p>PowerPoint Presentation</p> <p>Video resource links:</p> <p>https://youtu.be/gSdLGSM--dw</p> <p>https://www.youtube.com/watch?v=p6I7LIUqQnU</p>
Lesson 2 (Via GC/GF)	<p>Learning objectives -</p> <p>To be able to apply insertion/bubble sort</p>
Task	<ul style="list-style-type: none"> ➤ Sort the given list of values in ascending order using insertion sort ➤ Sort the given list of elements in ascending order/alphabetical order using bubble sort <p>OR</p> <p>Computing Assessment-2</p>
Resources	<p>Google Forms</p> <p>Matrix Computing for 11-14 - 2</p> <p>Worksheet/Activity questions will be posted in Google Classroom</p>