

YEAR 9 – COMPUTER SCIENCE

WEEK 13 (22nd November to 26th November) – COMPUTER SCIENCE THEORY

Class/ Division	Year 9 A-F
Work sent to the students via	Google Classroom
Total number of lessons per week	2
Lesson 1	Chapter 2 : Creating Algorithms (Zoom live session)
Learning objective	To be able to <ul style="list-style-type: none">• make use of nested iteration construct (Recap)
Resources	https://qualifications.pearson.com/en/qualifications/edexcel-international-gcses-and-edexcel-certificates/international-gcse-computer-science-2017.resources.html?filterQuery=category:Pearson-UK:Publisher%2FPearson PowerPoint presentation Resource video links: <ul style="list-style-type: none">• https://www.youtube.com/watch?v=94UHCEmprCY• https://www.youtube.com/watch?v=0ZvaDa8eT5s• https://www.youtube.com/watch?v=HZARImviDxg
Lesson 2	Chapter 2 : Creating Algorithms (Google classroom session)
Learning objective	To be able to <ul style="list-style-type: none">• make use of nested iteration construct (Recap)
Resources	https://qualifications.pearson.com/en/qualifications/edexcel-international-gcses-and-edexcel-certificates/international-gcse-computer-science-2017.resources.html?filterQuery=category:Pearson-UK:Publisher%2FPearson PowerPoint presentation
Task	Activity questions will be posted in Google classroom

WEEK 13 (22nd November to 26th November) – COMPUTER SCIENCE PRACTICAL

Class/ Division	Year 9 A-F
Work sent to the students via	Google Classroom
Total number of lessons per week	2
<p>Lesson 1</p> <p>Learning objective</p> <p>Resources</p>	<p>Python Programming - Zoom live session</p> <p>To be able to use</p> <ul style="list-style-type: none"> - nested loops in Python programming - random module in Python programming (Recap) <p>PowerPoint presentation</p> <p>Resource video links:</p> <ul style="list-style-type: none"> • https://www.youtube.com/watch?v=94UHCEmprCY • https://www.youtube.com/watch?v=0ZvaDa8eT5s • https://www.youtube.com/watch?v=HZARImviDxg
<p>Lesson 2</p> <p>Learning objective</p> <p>Resources</p> <p>Task</p>	<p>Python Programming (Zoom live session)</p> <p>To be able to use</p> <ul style="list-style-type: none"> - nested loops in Python programming - random module in Python programming (Recap) <p>PowerPoint presentation</p> <p>Resource video links:</p> <ul style="list-style-type: none"> • https://www.youtube.com/watch?v=94UHCEmprCY • https://www.youtube.com/watch?v=0ZvaDa8eT5s • https://www.youtube.com/watch?v=HZARImviDxg <p>Activity questions will be posted in Google Classroom</p>