

## **Half-term One Two January – February**

## **Year 9 ICT and Computer Science**

Lesson	Instructions	Resources	Curriculum
1	Python Essentials – Inputs, outputs and variables  Open the Activity Booklet A – follow the instructions in red to complete the questions and activities 1 and 2.	Activity Booklet A	Use 2 or more programming languages, at least one of which is textual, to solve a variety of computational problems  Design, use and evaluate computational abstractions that model the state and behaviour of real-world problems and physical systems
2	Python Essentials – Inputs, outputs and variables	Activity Booklet B	
3	Python Essentials – Inputs, outputs and variables  Open the Activity Booklet C – follow the instructions in red to complete the questions and activity 5	Activity Booklet C	
4	Python Essentials - Selection  Open the Activity Booklet D – follow the instructions in red to complete the questions and activities 1 and 2	Activity Booklet D	
5	Python Essentials – Selection  Open the Activity Booklet E – follow the instructions in red to complete the questions and activities 3 and 4	Activity Booklet E	
6	Python Essentials – Selection  Open the Activity Booklet F – follow the instructions in red to complete the questions and activity 5 and 6	Activity Booklet F	

Please email any queries and completed work to <u>your teacher</u> – Mrs Holmes-Long OR Mr Hall

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