HALF TERM 5 CURRICULUM CONTENT – Key Stage 5 ICT

Year 12

Topic	SLR10 databases; ER diagrams; Basics; MSAccess Hamsters; PK FK; legal moral ethical
Prior knowledge / skills	Knowledge on Boolean, knowledge of ethical social & moral environmental impacts
Key concepts	Logic, gates, flip flops bits, tables, records & relationships
Assessment	Google Classroom task
Personal Development opportunities	Software developers & engineers
Homework requirements	Google Classroom tasks

Year 13

Topic	Project & revision
Prior knowledge / skills	All topics covered in Years 12 & 13
Key concepts	Exam techniques & project methodologies
Assessment	Exam papers
Personal Development opportunities	University engineering courses, mathematicians, data scientist, analysts
Homework requirements	Google Classroom