



MAGHULL HIGH SCHOOL – CURRICULUM MAP

HALF TERM 3.1 Apr - May	Unit 2 Learning Aim: D	Unit 2 Learning Aim: D	Unit 2 Learning Aim: D	Unit 2 Learning Aim: C&D
TOPIC (S)	D1 Database design evaluation	D2 Evaluation of database testing	D3 Evaluation of the database	Assessment
Knowledge & Skills development	Evaluating a design against the given requirements	Evaluating the application of test data to ensure that the database solution meets requirements	Evaluating the software outcome against the given requirements	Demonstration of theory learnt in the unit of study
Assessment / Feedback Opportunities	Classroom activity - Class Discussion - Questioning pupils – verbal feedback – CA questions			Practice activity
Cultural Capital	<ul style="list-style-type: none"> Variations of technology Global Technology and Society Impact of technology 			
SMSC / Promoting British Values (Democracy, Liberty, Rule of Law, Tolerance & Respect)	<ul style="list-style-type: none"> Listening to others Responding suitable in discussions Taking part in group activities 			
Reading opportunities	Database Design for Mere Mortals: A Hands-On Guide to Relational Database Design Database Systems: A Practical Approach to Design, Implementation, and Management Access 2016 For Dummies			
Key Vocabulary	ERD, data dictionary, normalisation, functionality requirements, omissions, design strengths, improvements, normal test, erroneous test, extreme test, results, analysis, iterative process, intuitiveness, constraints, maintainability			
Digital Literacy	Use of technology Digital research methods Use of range of software			
Careers	Database Administrator - SQL Engineer - Data Modeller - Oracle Engineer - Database Analyst			