



## MAGHULL HIGH SCHOOL – CURRICULUM MAP

HALF TERM 2.2 Feb - Apr	Unit 6 Learning Aim B	Unit 6 Learning Aim B	Unit 6 Learning Aim B	Unit 6 Learning Aim C
TOPIC (S)	B1 Website design	B2 Common tools and techniques used to produce websites	Assignment	C1 Client-side scripting languages
Knowledge & Skills development	Understanding the steps involved in developing a design for a client website.	Use of tools and techniques and their suitability for different client requirements.	Application of knowledge to a given scenario	Types of web-scripting languages Use of web-scripting languages
Assessment / Feedback Opportunities	Classroom activity - Class Discussion - Questioning pupils – Verbal Feedback		End of Topic Assignment	Classroom activity - Class Discussion - Questioning pupils – Verbal Feedback
Cultural Capital	<ul style="list-style-type: none"> <li>Variations of technology</li> <li>Project life cycles</li> <li>Global Technology and Society</li> </ul>			
SMSC / Promoting British Values (Democracy, Liberty, Rule of Law, Tolerance & Respect)	<ul style="list-style-type: none"> <li>Listening to others</li> <li>Responding suitable in discussions</li> <li>Taking part in group activities</li> </ul>			
Reading opportunities	The Principles of Beautiful Web Design: Designing Great Web Sites is Not Rocket Science Web Design Playground: HTML & CSS the Interactive Way UX Design 2020: The Ultimate Beginner's Guide to User Experience			
Key Vocabulary	Audience, constraints, benefits, interactive, prototypes, diagrammatic, optimisation, client-side, assets, HTML, tables, forms, navigation, hyperlinks, anchors, hot spots, pop-ups, CSS, accessibility, compatibility			Scripts, JavaScript, VBScript, alerts, browser detection, rollovers, constructs
Digital Literacy	Use of technology Digital research methods Use of range of software			
Careers	Web developer – Search Engine Optimiser – Web Content Manager – Web graphic design – UI design – UX design			