

## **Key Stage 3 Curriculum Map 2021-22**

## Term 2

Subject: Computing	Year: 7				
Focus/Topic	UAE Links	HPL Links	Home Learning/ Recommended Reading		
Spreadsheet Modelling - assessment					
Scratch – Game Development	Game developers in the UAE	META-THINKING-Strategy planning AGILE- Creative and enterprising	<ul><li>Workbook</li><li>Scratch online <a href="https://scratch.mit.edu/">https://scratch.mit.edu/</a></li></ul>		
Scratch – Lives and Scoring	Live score for Soccer Matches	Analysing - Precision	<ul><li>Workbook</li><li>Scratch online <a href="https://scratch.mit.edu/">https://scratch.mit.edu/</a></li></ul>		
Scratch – Forever and Repeat	ATM machines in Dubai	Realising - Speed and Accuracy	<ul><li>Workbook</li><li>Scratch online <a href="https://scratch.mit.edu/">https://scratch.mit.edu/</a></li></ul>		
Scratch - Broadcasting	Chat/Message service for KHDA	AGILE- Creative and enterprising	<ul><li>Workbook</li><li>Scratch online https://scratch.mit.edu/</li></ul>		
Scratch – Randomising behaviour	Lucky draw in Dubai Airport	LINKING- Connection finding	<ul> <li>Workbook</li> <li>Scratch online https://scratch.mit.edu/</li> </ul>		
	Half Term				
Scratch Project (three weeks)	Accountability & integrity	CREATING- Intellectual playfulness HARD WORKING-Practice	<ul><li>Workbook</li><li>Scratch online <a href="https://scratch.mit.edu/">https://scratch.mit.edu/</a></li></ul>		
What are Computers – Inputs and outputs	Use input and output devices across UAE supermarkets	Analysing -Critical or logical thinking	• Workbook		
What are Computers – Key Components and Functionality	Computerised system across UAE	Linking- Generalisation	<ul> <li>Workbook</li> </ul>		
Spring Break					