

SUBJECT: ICTH.O.D.: Mr. Whelehan

	UNIT TITLES	LEARNING OBJECTIVES	ASSESSMENT ASSIGNMENTS
<b>TERM 1</b>	<b>Case Study One</b> - Theme Park Ride	<ul style="list-style-type: none"> <li>• Planning the project</li> <li>• Controlling the ride</li> <li>• Designing and programming</li> <li>• Implementing and testing</li> <li>• Completing and presentation</li> </ul>	<ul style="list-style-type: none"> <li>• Theme park ride presentation</li> </ul>
	<b>Practice Examination</b>	<ul style="list-style-type: none"> <li>• Learn new interface structure</li> </ul>	
<b>TERM 2</b>	<b>Spreadsheet Project</b> – The Computer Manufacturer	<ul style="list-style-type: none"> <li>• Collecting information</li> <li>• Planning the project</li> <li>• Use data handling skills</li> <li>• Import data</li> <li>• Analyse data</li> <li>• Report back</li> </ul>	<ul style="list-style-type: none"> <li>• Report</li> </ul>
	<b>Database Project</b> – Library		
	<b>Exam Preparation &amp; Practice Examination</b>	<ul style="list-style-type: none"> <li>• Spreadsheet and Database Revision</li> <li>• Using specific functions on software</li> </ul>	<ul style="list-style-type: none"> <li>• Exam specific Exercises</li> </ul>
<b>TERM 3</b>	<b>Exam Preparation &amp; Practice Examination</b>	<ul style="list-style-type: none"> <li>• Spreadsheet and Database Revision</li> <li>• Using specific functions on software</li> </ul>	
	<b>KS3 Pilot SATS Examination – May</b>		
	<b>Case Study Three</b> - Theatre Booking System	<ul style="list-style-type: none"> <li>• Planning the project</li> <li>• Input, process, output</li> <li>• Implement seating plan</li> <li>• Refining seating plan</li> <li>• Testing seating plan</li> <li>• User documentation</li> <li>• Marketing/advertising</li> <li>• Further refinement after user feedback</li> <li>• Presentation</li> </ul>	<ul style="list-style-type: none"> <li>• Presenting solution to the user</li> <li>• Peer assessment</li> </ul>