

**Subject:**

Autumn Term	Spring Term	Summer Term	Skills/Assessment
<b>Gaming Industry /</b>  <b>Coursework: Designing a game concept</b>	Revision	Revision	Knowledge Tests Practical Projects Topic exam practice questions Practical Coursework
<b>Pre-Production &amp; Production Skills</b>	<b>Coursework: Creating digital graphics</b>	<b>Further Web Design / Coursework: Creating multiple page Website</b>	Knowledge Tests Practical Projects Topic exam practice questions Practical Coursework
<b>Introduction to Pre-Production &amp; Production Skills</b>	<b>Website Development / Lemons Project</b>	<b>App Making / Aquastranza Project</b>	Knowledge Tests Practical Projects Topic exam practice questions
<b>Developing for the Web / Vector Graphics</b>  How can a website to appeal to an audience?  How do you design and develop graphics?	<b>Computer Systems / Data Science</b>  How does a computer work?  How can data be used to investigate problem?	<b>Heroes of Computing / Mobile App</b>  Who is behind the major developments of modern computing?  How are mobile apps developed?	Assessment: Practical Projects, Presentations and Knowledge Tests  Skills: Teamwork, source analysis, computational thinking.
<b>Collaborating Online Respectfully / Networks</b>  How to work online safely and respectfully.  How does the internet work?	<b>Gaining Support for a Cause / Programming 1</b>  How can we tell what is true on the WWW?  What is Sequence, Selection and Iteration?	<b>Programming 2 / Spreadsheets</b>  How to solve problems with programming.  How to present data so it becomes useful information.	Assessment: Practical Projects, Presentations and Knowledge Tests  Skills: Teamwork, source analysis, computational thinking.

Year 11

Year 10

Year 9

Year 8

Year 7