

Scheme of work:

Year 9

The impact of ICT on society (September to October half term): In this unit pupils investigate the collection and use of data by commercial organisations and government agencies. The social implications of such large scale data collection and storage are examined.

Unit 4 – BTEC Nationals (October half term to Easter): Describe four different purposes of websites noting the construction features used by each one; review four different websites, noting whether they have achieved their specific purpose; design, create and check a multi-page website to meet the requirements of a defined client; upload and maintain a multi-page website; describe three different situations in which a web designer could be in breach of the law.

Unit 18 – BTEC Nationals (Easter to July): Describe what hardware and software is needed to create and edit graphic images; describe the uses of and differences between bitmap and vector graphics; create an original graphic for a defined user need using dedicated bitmap software; create an original graphic for a defined user need using vector graphics software; use specialist hardware to acquire and edit an image for a defined purpose.