Saint Michael's CE High School
A Church of England Academy

Therefore, choose

BTEC Digital Information Technologies

YEAR	TRINITY 2	MICHAELMAS 1	MICHAELMAS 2	LENT 1	LENT 2	TRINITY 1
11	**11.1 Data Processing Methods & Dashboards** During this topic pupils will use a dataset and dashboard to present findings and draw conclusions based on their findings.	**Component 2 Revision and Summative Assessment (Externally Set)**	**Component 2 Summative Assessment (Externally Set) Continued** **11.2 Modern Technologies** Pupils will learn about how current and modern technologies are used by and have an impact on organisations and their stakeholders. Pupils will investigate the ways in which organisations and associated individuals use modern technologies to exchange information, communicate, and complete work-related tasks.	**11.3 Cyber Security** Pupils must understand how the increased reliance of organisations on digital systems to hold data and perform vital functions presents a range of challenges and dangers. Pupils will understand the nature of threats to digital systems and ways that they can be mitigated through organisation policy, procedures and the actions of individuals. **11. 3 Wider Implications Of Digital Systems** Pupils will investigate the wider implications of digital systems and their use. They will understand how legislation covering data protection, computer crimes and intellectual property has an impact on the way that organisations and individuals use digital systems and data. Pupils will demonstrate an understanding of the procedures that organisations must follow in order to conform to legal	**11. 4 Planning & Communication In Digital Systems** Pupils will be able to interpret and use standard conventions to combine diagrammatical and written information to express an understanding of concepts. **Exam Revision** Pupils will revise and apply their knowledge of digital information technologies to a range of contexts in preparation for their final exam.	**Exam**

			requirements and professional guidelines.		