



	W/B 10/09	W/B 17/09	W/B 24/09	W/B 01/10	W/B 08/10	W/B 15/10	W/B 29/10	W/B 05/11	W/B 12/11	W/B 19/11	W/B 26/11	W/B 03/12	W/B 10/12	W/B 17/12
Term 1	E Safety	E Safety	E Safety	E Safety	E Safety	E Safety	Databases	Databases	Databases	Databases	Databases	Databases	Databases	Databases
	Lesson 1 How to deal with possible situations online and who to contact if these were to occur	Lesson 2 How to be safe using social networks to prevent any possible risks of opportunities of radicalisation online.	Lesson 3 Using the correct skills required to search the internet with the effective use of BOOLEAN	Lesson 4 Using email in the correct business manner with the deeper understanding of CC and BCC Why do business use mail merge and what are the benefits?	Exam End of topic test on copyright and suitability of file types - GCSE ICT exam based scenario questions.	Followed by PLC Lesson where students re-visit the questions which they got wrong	Lesson 1 Understanding of what databases are and why they are useful - what a flat file and multiple table database is.	Lesson 2 Explaining what a DBMS is and why they are useful and explain database maintenance.	Lesson 3 Define the database and data key terms and understand the difference between data and information.	Lesson 4 Explain define data validation and know why it is important	Lesson 5 Creating a database, table, queries and reports using both MSAccess and MySQL.	Lesson 6 Selecting the appropriate data types for fields when creating a database table and sort and filter data in a database,	Exam Questions based upon database applications from GCSE Computing Practical assessment of skills	Followed by PLC Lesson where students re-visit the questions which they got wrong
	W/B 31/12	W/B 07/01	W/B 14/01	W/B 21/01	W/B 28/01	W/B 04/02	W/B 11/02	W/B 25/02	W/B 04/03	W/B 11/03	W/B 18/03	W/B 25/03	W/B 01/04	W/B 08/04
Dreamweaver	Dreamweaver	Dreamweaver	Dreamweaver	Dreamweaver	Dreamweaver	Flash / Photoshop	Flash / Photoshop	Flash / Photoshop	Flash / Photoshop	Flash / Photoshop	Flash / Photoshop	Flash / Photoshop	Python	Python

Term 2	Lesson 1 Planning documents to assist the production cycle through site plan and page designs (storyboards).	Lesson 2 Create a website using Dreamweaver .	Lesson 3 Create a website showcasing the production cycle through print screens and annotations to evidence production and annotating the code (higher level).	Lesson 4 Testing – evidence to ensure that the features and navigation within the website work as they should. Provide/obtain feedback and make appropriate changes as well as evaluating the final product.	Exam Questions based upon software applications which will be demonstrated through screenshots and annotations to demo practical skills.	Followed by PLC Lesson where students revisit the questions which they got wrong	Lesson 1 Creating an animation using Flash Planning documents to assist the production cycle through moodboards, storyboards, collecting, editing/creating digital assets.	Lesson 2 Create a short animation showcasing the production cycle through print screens and annotations to evidence production.	Lesson 3 Testing – evidence to ensure that the animation operates as stated.	Lesson 4 Provide/obtain feedback and make appropriate changes as well as evaluating the final product.	Exam Questions based upon software applications which will be demonstrated through screenshots and annotations to demo practical skills.	Followed by PLC Lesson where students revisit the questions which they got wrong	Lesson 1 Sequence, selection and iteration. Use of arrays. Use of procedures and functions. File handling. Relational operators.	Lesson 2 Sequence, selection and iteration. Use of arrays. Use of procedures and functions. File handling. Relational operators.
	W/B 29/04	W/B 06/05	W/B 13/05	W/B 20/05	W/B 03/06	W/B 10/06	W/B 17/06	W/B 24/06	W/B 01/07	W/B 08/07	W/B 15/07			
Term 3	Python	Python	Python	Python	Spreadsheet	Spreadsheet	Spreadsheet	Spreadsheet	Spreadsheet	Spreadsheet	Spreadsheet			
	Lesson 3 Sequence, selection and iteration. Use of arrays. Use of procedures and functions. File handling. Relational operators.	Lesson 4 Sequence, selection and iteration. Use of arrays. Use of procedures and functions. File handling. Relational operators.	Exam Practical assessment of skills using GCSE assessment criteria	Followed by PLC Lesson where students revisit the questions which they got wrong	Lesson 1 Using Spreadsheets to work out advanced problems with the use of functions and VLookup. Creating graphs and charts for a specific audience	Lesson 2 Using Spreadsheets to work out advanced problems with the use of functions and VLookup. Creating graphs and charts for a specific audience	Lesson 3 Using Spreadsheets to work out advanced problems with the use of functions and VLookup. Creating graphs and charts for a specific audience	Lesson 4 Using Spreadsheets to work out advanced problems with the use of functions and VLookup. Creating graphs and charts for a specific audience	Lesson 5 Using Spreadsheets to work out advanced problems with the use of functions and VLookup. Creating graphs and charts for a specific audience	Exam Questions based upon software applications which will be demonstrated through screenshots and annotations to demo practical skills.	Followed by PLC Lesson where students revisit the questions which they got wrong			

 For information on assessments see additional assessment guidance