

KS3 Computing & ICT Extension Work - Autumn Term 2016

Yr 7 ICT - Create an information presentation all about E safety and how students keep themselves and others safe online.

The presentation should be set up so it can be automatically run on a loop so it could be displayed on a large screen in the school reception area.

Topics that you can include;

- Cyber-bullying
- Sexting
- Digital Footprints
- Password Protection
- Using Social networking sites sensibly

Use good practice to ensure that the presentation is error-free and any images you have used are not infringing copyright laws.

The presentation should include animation, transitions and also good use of tools and features of the software.

Yr 8 ICT - Create a shopping list to help the school purchase a computer system for a local sports club.

You have been given the responsibility of purchasing some hardware for a computer system. The computer system will be purchased to donate to a local sports club. The school has a budget of £3,000.

- a) Research some prices of the main hardware components required for the computer system.
- b) Compare prices from at least three different retailers and select the appropriate priced components.
- c) Calculate if you will be overspending or be within budget.

Yr 9 ICT - Create a 5 min training video to teach other students how to add an image into an HTML webpage using Notepad.
