

## Year 8/9/10 Revision List – Assessment Window 1 Preparation

### Topics to revise:

- Health and Safety in the ICT classroom – how do you be safe? Safety hazards – what are these?
- Hardware – what is hardware and examples of this?
- Software – what is software and examples of this?
- Input, Output and Storage Devices – Know the difference and be able to give examples of each type of device
- What is a computer network?
- RSI, eye strain – common medical conditions when using ICT
- The Internet – What is it?
- Example uses of the Internet

### **Year 9 Revision List**

To help prepare you for your upcoming AW1 assessment you need to revise the following topics:

1. The internet and its services
2. What WWW, URL and HTTP stand for
3. The definitions of Hacking, Malware, Virus, Anti-virus software, Phishing and Sexting
4. Cyberbullying and the ways it can happen
5. Firewalls

### **Year 10 Revision List**

To help prepare you for your AW1 written assessment you should revise the following:

1. The different between the Internet and the World Wide Web
2. The services of the internet
3. What WWW and URL stand for
4. The definition of Malware, Hacking, Phishing, Virus, Social Media,
5. Cyberbullying and ways that cyberbullying can happen
6. The 4 Internet Communication Technologies and their advantages and disadvantages
7. The threats to cyber security
8. The different ways to protect a network