

Computing – Y9 Term 5

Web Awareness/Intro to Cybersecurity

What are we learning this half-term?

This half-term our Unit Topic is **Web Awareness/Intro to Cybersecurity**. Students will be learning techniques that cybercriminals use to steal data, disrupt systems, and infiltrate networks. The learners will start by considering the value their data holds and what organisations might use it for. They will then learn about social engineering and other common cybercrimes, and finally look at methods to protect against these attacks.

Resources you can use at home

BBC Bite size - [KS3 ICT - BBC Bitesize](#)

Teach-ICT - <https://teach-ict.com/>

Test and Track.io - <https://www.testandtrack.io/>

CGP book - Key Stage 3 Computing – Complete revision and practice

Optional home learning tasks

Tutorials