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| **Core Knowledge Map** | | | |
| Subject: Computer Science | Year: 7 | | Term: 1.0 |
| What are we learning? | | | |
| How to logon to the school computer systems  How to stay safe online | | | |
| How will I be assessed | | | |
| There will be a checklist of things you have done. | | | |
| Big questions: | | | |
| What is a computer system?  What is the internet?  What is online safety and what are the dangers of using the internet? | | | |
| How does this build on previous learning? | | How will this link to my future learning? | |
| This is the first look at the school computer systems, you need no previous knowledge! | | What you learn here will be used every day in your school life, and will form the basis of your computer science lessons in school | |
| Core knowledge: | | Key vocabulary: | |
| How to logon  Using the keyboard and mouse  How to use social networking safely   * What personal information can/should be shared? * What images should be shared? * Online behaviour expectations * How to get help and who to talk to   Keeping your data safe  How to use email – the school email system  Web searches   * Safety in searches * Excluding words from searches   Plagiarism – The rules about copying and pasting! | | Computer, Keyboard, Screen, Mouse, Cursor  Internet, WWW, URL  Browser  Research  Document  File, Folder  Save, Load  Start Menu  Privacy  Troll  CyberBullying  Inappropriate  Fake news  Verify | |
| Need more help? | | | |
| 1. [Search engines - Search engines - KS3 Computer Science Revision - BBC Bitesize](https://www.bbc.co.uk/bitesize/guides/zpkhpv4/revision/1) 2. [Online dangers - Online safety - KS3 Computer Science Revision - BBC Bitesize](https://www.bbc.co.uk/bitesize/guides/z9p9kqt/revision/1) | | | |