

St Paul's Church of England Primary School



"Don't let anyone look down on you because you are young but set an example for the believers in speech; in conduct; in love; in faith and in purity."

(1 Timothy 4:12)

| Subject: Computing | Year group: 5 Term: Autumn 2 | Title: Food, Glorious Food! | | |
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| What should I know? | Facts I will learn | Key questions | | |
| That computer networks can be used for communication A range of ways that computer networks can be used for communication That some emails and other forms of electronic communications may be malicious or inappropriate and recognise when an attachment may be unsafe to open The effect that content in their communications may have on others Discuss the differences between online communication tools used in school and those used at home e.g. those 'blocked' through the school's filtering system To have an awareness of Internet | The potential benefits and risks of digital communication An understanding of which tools are better for communicating or collaborating The difference between the internet and the World Wide Web What an IP (Internet Protocol) address is A range of ways to report concerns about content and contact That anyone can get help if they are bullied online and identify when to tell a trusted adult. To recognise online bullying and bullying in the physical world can be different. To describe how one person perceives as teasing can be to others classed as bullying. | What is the difference between the internet and the World Wide Web? How can I report a concern about content or contact online? Which tools are better for communicating and collaborating? How can the security settings on social media or in online environments help me to protect myself? | | |

• Select appropriate

| services | communication tools to communicate within school. | | |
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| Key Skills | Experiences that school will provide: | Key vocab | Definition |
| To independently, and with regard for online safety, select and use appropriate communication tools to solve problems by collaborating and communicating with others within and beyond school To evaluate the effectiveness of a variety of digital communication tools for communicating and collaborating To identify inappropriate and | The opportunity to communicate within school across a safe network. | IP Address Internet World Wide Web | An IP address is a label which is used to identify one or more devices on a computer network, such as the internet. The Internet is a network, or system, that connects millions of computers worldwide The World Wide Web ("WWW" or |
| unacceptable online behaviour To locate and respond appropriately to the terms and conditions on websites | | | "The Web") is the part of the Internet that contains websites and webpages. |
| | | Banter | , , |

| To identify unsuitable posts To know how to respond to online | | Online Bullying | The act of bullying someone through an online format |
|---|--|-----------------|--|
| bullying and recognise that online bullying maybe different from bullying in the real world | | Block | The act of banning someone from communicating with you |
| Web links | Experiences that could be provided at home | Communicatio | online. the imparting |
| https://www.bbc.co.uk/bitesize/clips/zgqtn39 | To send a secure email to a trusted friend or adult Discuss the different ways that we communicate online | n | or exchanging of information by speaking, writing, or using some other medium. |