## St Mary's Horsforth – Computing Knowledge Organiser Year 4 - Autumn 1 Unit 4.2 Online Safety



**Enquiry Question: What is SPAM?** 



## To know what makes a safe password. To understand how children can protect themselves from online identity theft. To learn methods for keeping passwords safe. To understand that information put online leaves a digital footprint or trail and that this can aid identity To understand how the Internet can be theft. used in effective communication. To identify the risks and benefits of installing To understand how a blog can be used software including apps. to communicate with a wider audience. To understand that copying the work of others and To consider the truth of the content of presenting it as their own is called 'plagiarism' and websites. to consider the consequences of plagiarism. To learn about the meaning of age To identify appropriate behaviour when restrictions symbols on digital media participating or contributing to collaborative online and devices. projects for learning.

Key Vocabulary		
AdFly	Copyright	Ransomware
Attachment	Digital Footprint	SMART rules
Citation	Malware	Spam
Collaborate	Phishing	Virus
Cookies	Plagiarism	Watermark

## **Key Resources**



What should I already know?





What will I know at the end of the unit?

To identify the positive and negative influences of

To understand the importance of balancing game and screen time with other parts of their lives.

technology on health and the environment.