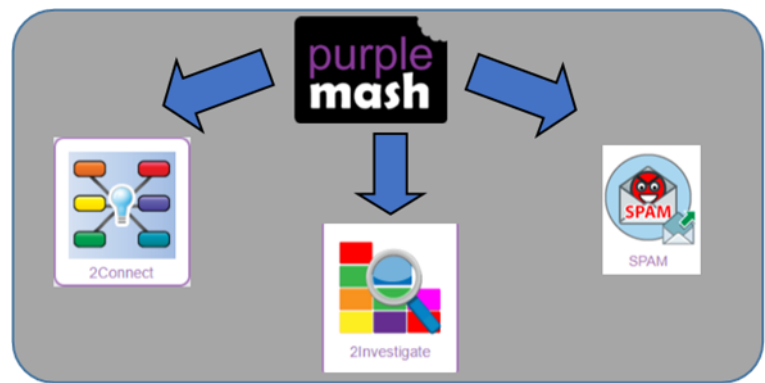




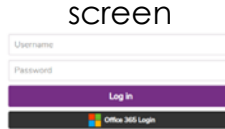
Year 4 – Online Safety

Knowledge Organiser

Key Learning
<ul style="list-style-type: none"> To understand how children can protect themselves from online identity theft. Understand that information put online leaves a digital footprint or trail and that this can aid identity theft. To identify the risks and benefits of installing software including apps. To understand that copying the work of others and presenting it as their own is called 'plagiarism' and to consider the consequences of plagiarism. To identify appropriate behaviour when participating or contributing to collaborative online projects for learning. To identify the positive and negative influences of technology on health and the environment. To understand the importance of balancing game and screen time with other parts of their lives.

Key Resources


Key Vocabulary	Definition
Computer virus	A piece of code which can copy itself and typically has a damaging effect on the device, such as corrupting the system or destroying data.
Cookies	A small amount of data generated by a website and saved by a web browser. Its purpose is to remember information about the user.
Identity thief	When a person pretends to be someone else.
Phishing	Practice of sending email pretending to be from reputable companies in order to persuade individuals to reveal personal information, such as passwords and credit cards numbers.
Plagiarism	When you use someone else's words or ideas and pass them off as your own.

Images			
2Connect screen with nodes added. 	2Blog header 	Username and Password screen 	

Questions	
What is meant by a digital footprint?	<ul style="list-style-type: none"> A digital footprint is the information that exists about a person based upon sites that they have visited, searches that they have done, information that they have shared and other online behaviours.
What is SPAM?	<ul style="list-style-type: none"> SPAM messages are emails or online messages sent from a computer to many other users. The users are sent the email without requesting it. The purpose of SPAM is for advertising, phishing or malware.
What is meant by plagiarism?	<ul style="list-style-type: none"> Plagiarism refers to using someone else's work and claiming it to be your own.