

Phase: 3/4

Subject: Computing

Focus: 3.2 Online safety

Term: Autumn

What I should already know?

- Be able to access technology safely and with a purpose.
- Be able to keep private information safe.
- Know where to go for help if you have concerns about something.
- How to be sensible when using digital services.

Knowledge

To know what makes a safe password.

Methods for keeping passwords safe.

To understand how the Internet can be used in effective communication.

To understand how a blog can be used to communicate with a wider audience.

To consider the truth of the content of websites.

To learn about the meaning of age restrictions symbols on digital media and devices.

Vocabulary

Password A secret word, phrase or combination of letters, numbers and symbols that must be used to gain admission to a site or application such as a website.

Internet A global computer network providing a variety of information and communication facilities, consisting of interconnected networks and computers.

Blog A regularly updated website or web page, typically one run by an individual or small group, that is written in an informal or conversational style.

Concept map A diagram that shows how different objects or ideas are related and connected.

Username An identification used by a person with access to a computer, network, or online service.

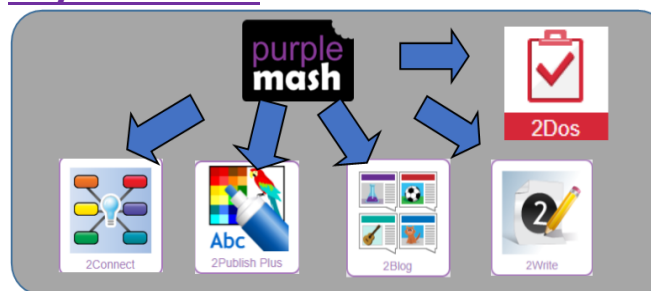
Website A set of related web pages located under a single name.

Webpage A page online that makes up one screen of a website.

Spoof website A website that uses dishonest designs to trick users into thinking that it represents the truth.

PEGI rating A rating that shows what age a game is suitable for.

Key Resources



By the end of the unit I should know...

- What makes a good password and why.
- How to keep my password safe.
- How to safely use the internet and with different types of usage.
- What a blog is and what it can be used for.
- How to consider and debate the truth of data or text on a website.
- Why we have age restrictions and discuss if they are needed.

<u>Question 1</u> What is a password and why should we keep them safe?	<u>Start of Unit</u>	<u>End of Unit</u>
A set of digits and numbers which aren't used to open a device. We should keep them safe so that our parents cant access our devices.		
A password is a secret word or phrase that allows a user to access a website. Passwords are like toothbrushes in that they should not be shared with anyone else.		
A phrase or word that we tell people so they can access our private information.		
Don't know		

<u>Question 2</u> Is everything on the internet true?	<u>Start of Unit</u>	<u>End of Unit</u>
Yes, adults put things on the internet so it must be true.		
Yes, everything on the internet is checked by other people to make sure it is true.		
No, just because something is on the internet it doesn't make it true. Some websites have fake information so they can steal your information.		
Don't know		

<u>Question 3</u> How do I know that I am old enough to legally play a com-	<u>Start of Unit</u>	<u>End of Unit</u>
My brother or sister plays it and told me I can play as well.		
The PEGI rating is the same or below my age.		
Ratings do not matter in real life.		
Don't know		

<u>What I would like to find out?</u>

<u>Answers to my questions...</u>