

ONLINE SAFETY

Years 1 and 2

DIGITAL FOOTPRINT

The information about a person that exists on the Internet as a result of their online activity.

FILTER

A feature of search engines, where a user can filter results according to criteria. For example, news, date published.

LOG OUT

Leaving a computer system.

INTERNET

A way to send information from one computer to another anywhere in the world using technology such as phones, satellites and radio links.

LOGIN

Using a username and password to access a system.

SECURE

Users online should take steps to help keep their personal and private information secure.

SHARING

Post or repost (something) on a website.

SEARCHING

Look for information (in a database or the World Wide Web) using a search engine.

PASSWORD

A series of letters, numbers and special characters that is entered after the username to access an online site. In Purple Mash, this can also be a series of pictures.

PERSONAL INFORMATION

This is information that is personal to someone. For example, their favourite food, their name and age.

PRIVATE INFORMATION

This is personal information that should be kept secure. For example, their date of birth, their full address, credit card numbers.

ONLINE SAFETY

Years 3 and 4

SPAM

Messages sent over the Internet, typically to many users, for the purposes of advertising, phishing or spreading malware.

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.

COPYRIGHT

When the rights to something belong to a specific person.

MALWARE

Software that is specifically designed to disrupt, damage, or gain unauthorised access to a computer system.

DIGITAL FOOTPRINT

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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.

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.

PERMISSION

When someone shares or accesses content online, it's important that permission is given if it belongs to someone else or has information about them.

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.

REPUTABLE SOURCE

Reputable sources are known places or sites that have accurate information. For example, well known news sites or encyclopaedias.

RELIABLE SOURCE

A source of information that provides thorough, well reasoned details based on valid evidence.

ONLINE SAFETY

Years 5 and 6

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.

MALWARE

Software that is specifically designed to disrupt, damage, or gain unauthorised access to a computer system.

IDENTITY THEFT

When someone pretends to be another person online. It can be done for financial gain or to steal others' private information.

ENCRYPT

The translation of data into a secret code to achieve data security.

PLAGIARISM

Taking someone else's work or ideas and passing them off as one's own.

LOCATION SHARING

A way of sharing with others your devices location, these can be switched off for added security.

CITATION

A quotation from or reference to a book, paper, or author, especially in an academic work.

SECURE WEBSITES

Secure website have particular privacy features to look out for such as a padlock or https.

DIGITAL FOOTPRINT

The information about a person that exists on the Internet as a result of their online activity.

VALIDITY

The translation of data into a secret code to achieve data security.

DATA ANALYSIS

The process of interpreting and understanding data that has been collected and organised.

SCREEN TIME

The time spent using a device with a screen, such as a computer, television, tablet or phone.