



Unit: 2.2 Online Safety

Key Learning

- To know how to refine searches using the Search tool.
- To use digital technology to share work on Purple Mash to communicate and connect with others locally.
- To have some knowledge and understanding about sharing more globally on the Internet.
- To introduce Email as a communication tool using 2Respond simulations.
- To understand how we should talk to others in an online situation.
- To open and send simple online communications in the form of email.
- To understand that information put online leaves a digital footprint or trail.
- To identify the steps that can be taken to keep personal data and hardware secure.

Key Resources



Sharing



2Email

Key Vocabulary

Search

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

Displayboard

In Purple Mash, this is a tool that enables you to share work with a wide audience.

Internet

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

Sharing

Post or repost (something) on a website.

Email

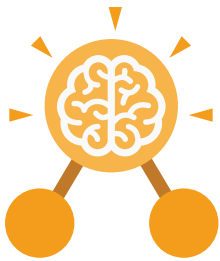
Messages distributed by electronic means from one computer user to one or more people.

Attachment

A computer file sent with an email.

Digital Footprint

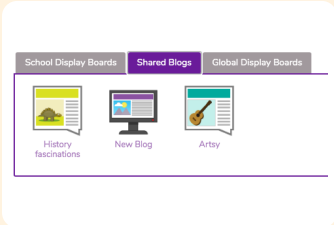
The information about a person that exists on the Internet as a result of their online activity.



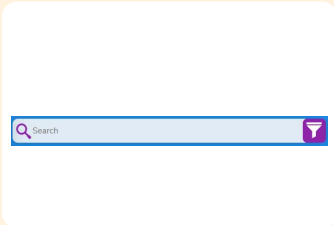
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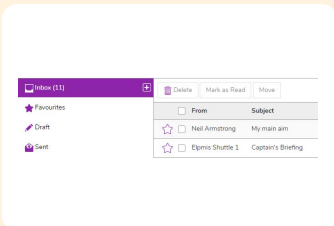
Key Images



Display board



Search Bar



Inbox

From: Neil Armstrong

To: Kat Salisbury

Subject: My main aim

Message:

Hi,

My name is Neil Armstrong. I was the first person to walk on the Moon. I was also an engineer, test pilot and a professor at a university.

Why do you think that I wanted to explore space and walk on the moon?

Yours sincerely,

Neil Armstrong

Reply Reply To All Forward Full conversation Print Delete Close

Key Questions

Why is a search bar useful?

The search bar on Purple Mash or on a website helps the user to quickly find the resources they are looking for.

What is an email?

An email is a way of sending messages electronically from one device to another. An email can have items such as pictures and videos attached to it.

What is meant by my Digital Footprint?

A digital footprint is a term used to describe the traces of yourself that you leave online. With every website you visit, you leave a trail or footprint showing that you've been there.