



24.02.2025 The Internet and our online safety winners

Thinking time as the children entered the hall, the children were asked to retrieve what these rules were for and why we have them:

Why did we look at these 'Easy rules to remember'?

- Protect personal information
- Stranger Danger
- Think before you Click
- Be Kind
- If something feels wrong, get help
- Always Question

We then took a look at the origins of the internet and the work of **Tim Berners-Lee**, a British computer scientist best known for inventing the **World Wide Web** in **1989**. His innovation completely transformed human communication, opening up a new era of global connectivity and information sharing. He is also one of our Highfield Computing Curriculum heroes!

We then took a look at the world's first ever website which is still available today:

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The World Wide Web project

WORLD WIDE WEB

The WorldWideWeb (W3) is a wide-area hypermedia[1] information retrieval
initiative aiming to give universal access to a large universe of documents.

Everything there is online about W3 is linked directly or indirectly to this
document, including an executive summary[2] of the project, Mailing lists[3] ,
Policy[4] , November's W3 news[5] , Frequently Asked Questions[6] .

What's out there?[7]Pointers to the world's online information,
subjects[8] , W3 servers[9], etc.

Help[10]          on the browser you are using

Software
Products[11]     A list of W3 project components and their current
state. (e.g. Line Mode[12] ,X11 Viola[13] ,
NeXTStep[14] , Servers[15] , Tools[16] , Mail
robot[17] , Library[18] )

Technical[19]    Details of protocols, formats, program internals
etc

<ref.number>, <RETURN> for more, Quit, or Help: █
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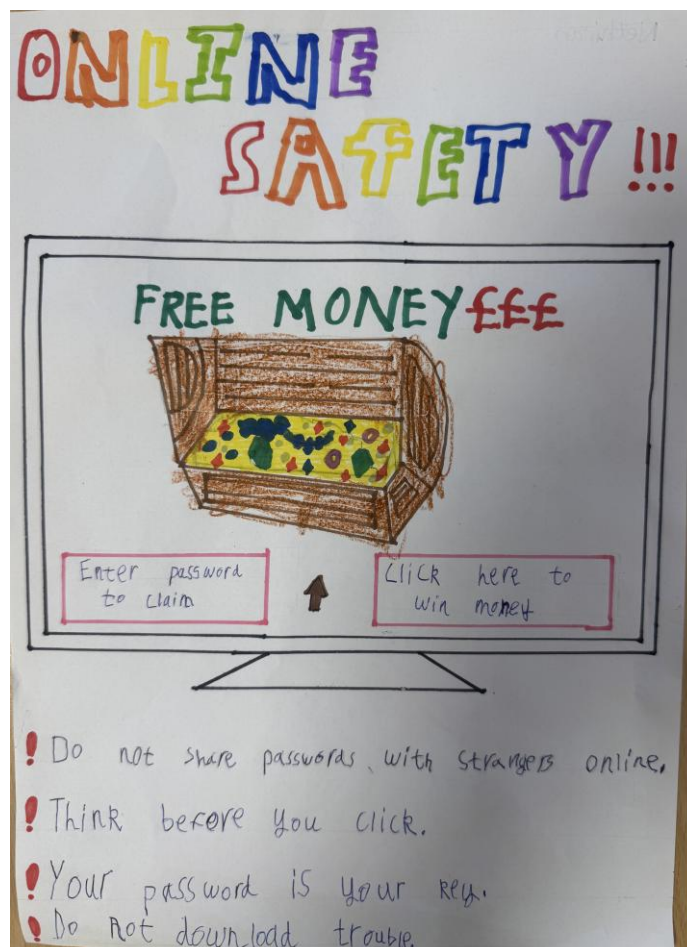
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We then discussed some of the following facts about the internet:

- More than 149,513 emails are sent per minute – This means that the number of emails sent each day is ~215,298,720
- Google processes over 8.5 billion searches per day, which is more than 100,000 searches per second.
- In 2025, 518,400 hours of video are uploaded to YouTube every day.

We finished by celebrating our online safety poster winners who came up onto the stage and shared their inspirations for their posters which will be the screen savers in our computer suite:

KS1 winner: Nethiran



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KS2 winner: Dilraj

