

KS2 ICT Quiz - The Internet (Questions)

The internet, or World Wide Web, is one vast computer network. Children in KS2 ICT will be taught a little about how it works and how to use it.

"Prior to the internet, the last technology that had any real effect on the way people sat down and talked together was the table." So said the American writer Clay Shirky and he may be right. The World Wide Web (www) was invented by Sir Tim Berners-Lee in 1989 and it has changed the way we live our lives. Did you know that more than two billion people use the internet? A computer network describes a group of computers that are joined together and the internet is just one giant computer network. All of the computers with an internet connection are linked and can share information with one another.

Try this ICT quiz to see how well you understand the technology of the World Wide Web and how people use it.

<p>1. What is the internet?</p> <ul style="list-style-type: none"> <input type="checkbox"/> A computer program <input type="checkbox"/> A worldwide collection of computers which are connected together <input type="checkbox"/> A corporation (business) <input type="checkbox"/> A public service (like the police or health service) 	<p>2. Who owns and controls the internet?</p> <ul style="list-style-type: none"> <input type="checkbox"/> Schools <input type="checkbox"/> Governments <input type="checkbox"/> Bill Gates <input type="checkbox"/> No one
<p>3. What do we call programs which we use to access the internet?</p> <ul style="list-style-type: none"> <input type="checkbox"/> Browsers <input type="checkbox"/> Websites <input type="checkbox"/> Web pages <input type="checkbox"/> Search engines 	<p>4. URL is an abbreviation of 'Uniform Resource Locator'. What does this mean?</p> <ul style="list-style-type: none"> <input type="checkbox"/> An attachment <input type="checkbox"/> A cookie <input type="checkbox"/> A web address <input type="checkbox"/> A web page
<p>5. If you wanted to use the internet to send a message with a photo or file attachment to a friend, which of these could you send?</p> <ul style="list-style-type: none"> <input type="checkbox"/> A text <input type="checkbox"/> An e-mail <input type="checkbox"/> A link <input type="checkbox"/> A letter 	<p>6. What is the easiest way to remember your favourite websites?</p> <ul style="list-style-type: none"> <input type="checkbox"/> Trust your memory <input type="checkbox"/> Jot them down on scraps of paper <input type="checkbox"/> Bookmark or add them to your favourites <input type="checkbox"/> You will probably never find the same websites again
<p>7. What is a search engine?</p> <ul style="list-style-type: none"> <input type="checkbox"/> A program which protects your computer from viruses <input type="checkbox"/> A program which organises your computer <input type="checkbox"/> The engine which powers the internet <input type="checkbox"/> A program which can find specific data on the web 	<p>8. If you were looking at a website and you wished to return to a previous page, you would click which button?</p> <ul style="list-style-type: none"> <input type="checkbox"/> Refresh <input type="checkbox"/> Back <input type="checkbox"/> Print <input type="checkbox"/> Esc
<p>9. Which of the following would help you improve your search results?</p> <ul style="list-style-type: none"> <input type="checkbox"/> Using speech marks around your word or phrase <input type="checkbox"/> Checking that you've spelled your word or phrase accurately <input type="checkbox"/> Searching for specific words or phrases <input type="checkbox"/> All of the above 	<p>10. What are browser tabs?</p> <ul style="list-style-type: none"> <input type="checkbox"/> The tools which allow you to print a web page <input type="checkbox"/> A tool which allows you to make the print larger <input type="checkbox"/> A tool which allows you to have several web pages open at the same time <input type="checkbox"/> A download tool

1. What is the internet?

- A computer program
- A worldwide collection of computers which are connected together
- A corporation (business)
- A public service (like the police or health service)

Not every computer is part of the internet - computers become part of the internet when they are connected by wireless, telephone lines or cables

3. What do we call programs which we use to access the internet?

- Browsers
- Websites
- Web pages
- Search engines

Your browser retrieves - and allows you to view - information available on the world wide web

5. If you wanted to use the internet to send a message with a photo or file attachment to a friend, which of these could you send?

- A text
- An e-mail
- A link
- A letter

The 'e' in 'e-mail' stands for 'electronic'

7. What is a search engine?

- A program which protects your computer from viruses
- A program which organises your computer
- The engine which powers the internet
- A program which can find specific data on the web

Yahoo, Google and Bing are three examples of search engines

9. Which of the following would help you improve your search results?

- Using speech marks around your word or phrase
- Checking that you've spelled your word or phrase accurately
- Searching for specific words or phrases
- All of the above

If you were researching Celtic houses, then searching for the phrase 'Celtic houses' would result in more relevant websites than just searching for 'Celtic' - correct spelling and speech marks also help

2. Who owns and controls the internet?

- Schools
- Governments
- Bill Gates
- No one

Although various parts of the internet can belong to individuals or companies (examples include software programs and hardware, such as computers, cables or servers) - the internet itself does not belong to anyone

4. URL is an abbreviation of 'Uniform Resource Locator'. What does this mean?

- An attachment
- A cookie
- A web address
- A web page

Everything that is stored on the web has a URL. The URL for Education Quizzes is <http://www.educationquizzes.com/>

6. What is the easiest way to remember your favourite websites?

- Trust your memory
- Jot them down on scraps of paper
- Bookmark or add them to your favourites
- You will probably never find the same websites again

If you add a web site to your favourites then finding it again is very easy - just a click will take you there

8. If you were looking at a website and you wished to return to a previous page, you would click which button?

- Refresh
- Back
- Print
- Esc

After you've clicked 'Back' you can click 'Forward' to return to the page you came from

10. What are browser tabs?

- The tools which allow you to print a web page
- A tool which allows you to make the print larger
- A tool which allows you to have several web pages open at the same time
- A download tool

There is an option to open a new tab. This let's you look at another webpage without having to leave the one you are already looking at