

25 Years of the Internet

The internet is amazing. It is only 25 years old but it has completely changed the world. So what on earth is the internet? Who invented it? How has it changed the world so quickly? Find the answers to these questions and more as you keep reading!

What is the internet?

The internet is an enormous network which carries information all over the world. It is like a web which links lots of things together. Computers, TVs and mobile phones are all joined to each other by a system of huge cables, tiny wires and even wireless connections. Millions of signals and messages are sent around this system each and every day. We use the internet for many things, such as viewing websites, watching our favourite video clips and sending emails.

Who made it?

Smaller networks (which were similar to the modern internet) were made 50 years ago, but they were relatively tiny and quite tricky to use. They were mainly made for universities and the military so very few people used them. Then in 1990, a man called Tim Berners-Lee invented the World Wide Web, which connected networks all over the world and was simple enough for normal people to use. In 1991, he shared it with everyone and now anybody can use the internet!

Changing the World

Tim Berners-Lee only created the first website in 1990, but now half the population of earth use the World Wide Web! People very quickly realised that 'the Web', as it became known, let people do things they had never thought were possible. The internet is so useful because it connects people almost instantly. Using the internet a person in China can easily speak to somebody in America about a visit or a business deal. Someone in Britain can buy a car from Australia with a few clicks of their computer mouse!

Nowadays, people fall in love on the internet. You can store all your precious photos on the internet. You can also share ideas on the internet. Many people have become millionaires simply by making videos in their house which they share online! New websites, new technology and new ideas are constantly being added to the internet. It has made progress faster than anyone would have believed 25 years ago. It has completely changed the world.

25 Years of the Internet

1. Who made the first website?
2. Which information goes with which bit of history? Put the letters next to the right answer.
 - A. The first website was made.
 - B. Things like the modern internet were made.
 - C. Half the people in the world use the internet.

50 years ago	
1990	
Today	

3. Write down one way you use the internet. Then write down one way an adult you know might use the internet.
4. The title says '25 Years of the Internet'. Find and copy the sentence which shows that this is a good choice for the title.
5. 'It links lots of things together.' Think of a word which you could use instead of 'links'.
6. Not many people remember when 'things like the modern internet were made 50 years ago'. Why does the world remember the start of the World Wide Web?
7. 'Smaller networks (which were similar to the modern internet) were made 50 years ago'
 - a. What does the word 'modern' mean?
 - b. Rewrite the sentence using a word (or words) other than 'modern'.

8. Sometimes the writing in books which tell us facts is split up into different parts. Why has the writer split this writing into different parts?
9. This piece of writing has a very clear structure.
 - a. What is the purpose of the introduction?
 - b. How does the way the rest of the writing is presented connect it to the introduction?
10. Make a list of five things which people use the internet for. Your answers must come from the text.
11. Tara says 'This piece of writing is about how the internet has changed the world'. Explain how the first and last paragraphs show Tara is right.

25 Years of the Internet

1. Who made the first website? **Tim Berners-Lee**
2. Which information goes with which bit of history? Put the letters next to the right answer.
 - A. The first website was made.
 - B. Things like the modern internet were made.
 - C. Half the people in the world use the internet.

50 years ago	B
1990	A
Today	C

3. Write down one way you use the internet. Then write down one way an adult you know might use the internet. **Personal answers which must make sense.**
4. The title says '25 Years of the Internet'. Find and copy the sentence which shows that this is a good choice for the title. **'In 1991 he shared it with everyone, and now anybody can use the internet!'**
5. 'It links lots of things together.' Think of a word which you could use instead of 'links'.
Joins; connects; attaches; combines; ties.
6. Not many people remember when 'things like the modern internet were made 50 years ago'. Why does the world remember the start of the World Wide Web? **The world remembers it because the World Wide Web brought internet use to the world.**
7. 'Smaller networks (which were similar to the modern internet) were made 50 years ago'
 - a. What does the word 'modern' mean? **To do with present or recent times; contemporary; happening nowadays.**
 - b. Rewrite the sentence using a word (or words) other than 'modern'. **Various answers possible; answers must make sense and include a synonym for 'modern'.**

8. Sometimes the writing in books which tell us facts is split up into different parts. Why has the writer split this writing into different parts? **Either to make it easier to read and find the right information; or to answer the questions asked in the introduction.**
9. This piece of writing has a very clear structure.
- a. What is the purpose of the introduction? **To briefly explain what the piece is about and to indicate what further information will be provided.**
- b. How does the way the rest of the writing is presented connect it to the introduction? **It is split into three sections which repeat and directly answer the questions posed in the introduction.**
10. Make a list of five things which people use the internet for. Your answers must come from the text. **Any 5 of the following: Viewing websites; watching video clips; sending emails; speaking to people around the world; business conversations; buying cars; falling in love; storing photos; spreading ideas; becoming millionaires by making and sharing videos.**
11. Tara says 'This piece of writing is about how the internet has changed the world'. Explain how the first and last paragraphs show Tara is right. **Both the first and last paragraphs of the piece contain the phrase 'it has completely changed the world'. It begins and ends with that message.**