The Internet

1. Explain what the term 'The Internet' means

2. Another name often used when thinking about the Internet is the World Wide Web (www). Explain what is meant by the WWW

3. Describe the purpose of a modem

4. The majority of people connect to the internet using ADSL (Broadband). What does ADSL stand for?

5. Explain what you think is meant by asynchronous

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6. In order to connect to the internet you will need to use an Internet Service Provider (ISP). Explain the role of an ISP.

7. Explain the process of how you connect to the Internet from your computer:

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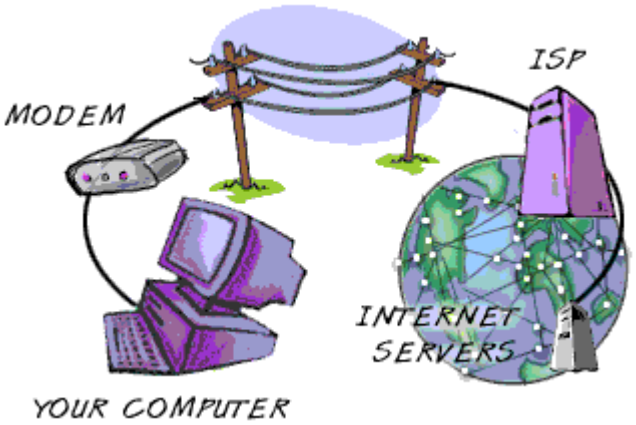

8. You will also need a Web Browser. What is a Web Browser?

9. All web pages you visit will have a URL. What is a URL?

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10. If you are sensible, before you go onto the internet you will have a firewall installed on your P.C. What is a firewall?

11. You will probably also have anti-virus software installed on your P.C. Explain why this is needed.

12. What does the term ‘Bandwidth’ mean? And why is it important?

13. What is File Transfer Protocol (FTP)?

14. Some websites use ‘cookies’. What are they and are they harmful?

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15. What is an Intranet?

16. Use the teach-ict.com mini website about the Internet. Write down five different things that people can use the internet for.

17. The Internet brings many benefits. Identify at least three of them.

18. Not everything about the Internet is good, there are many concerns at the moment. Identify three concerns that people have raised

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19. Sometimes Governments restrict access to the Internet for the citizens of their countries. Find out about a little more about this and discuss them in the space provided:

20. The Internet is still a relatively 'young' technology. Undertake some further research to see how it might develop in the future. Discuss what you have found out below

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