ACROSS

4. A piece of software that tells the computer how to operate an external device, such as a printer, hard disk, CD-ROM drive, or scanner.

6. (Domain Name Server) - Used to map names to IP addresses and vice versa.

7. (HyperText Markup Language) - The coding language used to create Hypertext documents for use on the World Wide Web.

8. A collection of information organized and presented to serve a specific purpose.

9. 1,000 bytes

13. Controls the system and its capabilities. Allows all components to communicate with the processor.

14. To write data or files onto a recordable CD using a hardware device.

15. A Web software app for telling your Web browser to remember that page's address (URL), so that you can go back to it easily, without having to type in the URL again.

18. Any computer on a network that is a repository for services available to other computers on the network.

19. An area in memory used for temporary storage (e.g., rapid input from keyboard).

22. The technical meaning is a hardware or software set-up that translates between two dissimilar protocols.

23. A program that allows a user to find, view, hear, and interact with material on the World Wide Web.

24. A binary digit, the basic binary unit for storing data, either 0 or 1.

25. Digital video disk; a type of compact disc that holds far more information than the CD-ROMs that are used for storing music files.

26. Individuals who gain unauthorized access to computer systems for the purpose of stealing and corrupting data.

28. A process that organizes the magnetic surfaces into tracks and sectors. In word processing also refers to the physical appearance of a document, and includes such items as margins, line spacing, etc.

29. Graphical User Interface. The most commonly used computer interface, exemplified by Microsoft Windows and MacOS.

30. A type of cabling technology for transferring data to and from digital devices at high speed.

31. 8 bits

32. A program dedicated to a specific task (e.g., word processing, graphics etc.)

DOWN

1. A form of software distribution where the author retains copyright of the software, but makes the program available to others at no cost.

2. A piece of information sent by a Web server to a user's browser.

3. Short for compressor/decompressor. Can be implemented in software, hardware, or a combination of both.

5. An application published by the Macromedia company. A 'window' that is displayed within the HTML environment.

6. A method for moving data over regular phone lines.


11. Central Processing Unit. The main processing chip of a computer.

12. This is a general-purpose computer term that can refer to the way you have your computer set up.

16. 1 billion bytes

17. A set of related programs, located at a network gateway server, that protects the resources of a private network from users from other networks.

19. A journal that is available on the web.

20. A transmission facility having a bandwidth sufficient to carry multiple voice, video or data channels simultaneously.

21. The range of frequencies, expressed in Kilobits per second, that can pass over a given data transmission channel within a frame relay network.

27. Electronic mail; system of sending messages through the internet.

28. A type of networking that connects two or more computers or networks and allows communications between them.