ACROSS
1. When a hacker poses as a legitimate representative of an official organization in order to persuade you to disclose highly confidential information
4. Personal computer, workstation, or other software that requests data from a server
6. Converts colors and sounds into numbers, which can be represented by bits
7. An area of the computer that temporarily holds data that is waiting to be processed, stored or output
10. Makes it possible to convert letters, sounds, and images into electronic signal
12. The master controller for all of the activities that take place within a computer
13. A collection of files organized as a giant hypertext
15. Translates all of the instructions in a program as a single batch
16. 1 or 0 in a digital format
19. Requires only seven bits for each character
20. An integrated circuit designed to process instructions
21. Projects that promote copying, free distribution, peer review, and user modification
22. The end product of the conversion of source code by compilers and interpreters
24. Fetches each instruction

DOWN
2. The interception of information sent out over computer networks
3. A personal journal posted on the Web
4. Series of instructions that tell the computer how to carry out processing tasks
5. Process by which several technologies with distinct functionalities evolve to form a single product
8. List of instructions that a microprocessor can perform
9. Bits to represent one character
11. Super thin slice of semi-conducting material packed with microscopic circuit elements such as wires, transistors, capacitors, logic gates, and resistors
12. The master controller for all of the activities that take place within a computer
14. Converts one instruction at a time while the program is running
17. Uses 16 bits and provides codes for 65,000 characters
18. Hold data that is being processed
23. ‘Brain’ of the computer, used for processing data