

Name: _____

Inside a Computer

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| 1. Supplies electrical power to the computer J | A. BIOS |
| 2. Primary source of cooling for most computers S | B. memory sockets |
| 3. Also known as CPU, the brain of the computer, does calculations L | C. modem |
| 4. Where the computers RAM is installed B | D. chipset |
| 5. The computer is constantly using RAM to temporarily store information while it is working with it N | E. expansion slots |
| 6. Connects monitor and other video display devices to the computer M | F. Front Panel Connector Cables |
| 7. Provides sound from the computer I | G. motherboard battery |
| 8. Converts a computers digital data into analog waves, so that it can travel through telephone lines to another computer C | H. 3.5" Drive Bay |
| 9. Allows you to add more devices to the computer E | I. sound card |
| 10. Uses tiny electrical paths to connect all the components of a computer K | J. power supply |
| 11. Basic Input/Output System, used to set up the computers hardware A | K. motherboard |
| 12. Preserves the computers time and BIOS settings while the computer is turned off G | L. microprocessor |
| 13. Traffic cops of the motherboard - Direct the flow of data from one point to another D | M. video card |
| 14. Protects all the electronic components inside and provides adequate ventilation to prevent overheating O | N. memory |
| 15. Connect front panel components to the motherboard F | O. The Case |
| 16. Integrated Device Electronics - Transfers Data from one drive to another P | P. IDE Cables |
| 17. A storage device that needs disks to be manually inserted from the outside of the computer H | Q. Power Cables |

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| 18. Supplies electrical power from the power supply to drives and other drives Q | R. 5.25" Drive Bay |
| 19. Can hold several different kinds of hardware (eg: CD burner) R | S. case fan |