Name:	Date:
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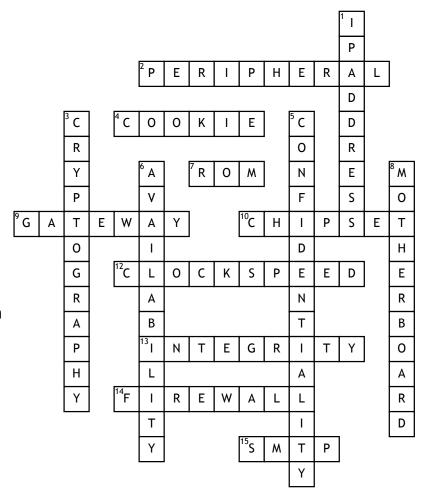
Digital Technology

<u>Across</u>

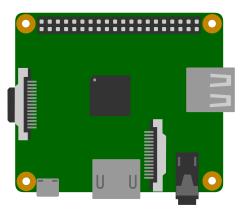
- **2.** external device that provides input and output for the computer (e.g. keyboard, mouse)
- **4.** data sent to your computer by a Web server that records your actions on a certain Web site
- 7. memory containing hardwired instructions that the computer uses when it boots up, before the system software loads
- **9.** hardware or software that acts as a bridge between two networks so that data can be transferred between a number of computers
- **10.** each motherboard has a collection of chips and controllers known as
- **12.** rate at which a processor can complete a processing cycle
- **13.** prevent data from being modified or tampered with
- **14.** separate two or more parts of a network to control data exchange between each other
- **15.** protocol used for sending e-mail over the Internet using a set of commands that authenticate and direct the transfer of electronic mail

<u>Down</u>

- 1. code made up of numbers separated by three dots that identifies a particular computer on the Internet
- **3.** process of converting data into a secret code for transmission over a public network



- **5.** keep information protected from unauthorized disclosure or viewing
- **6.** computer resources must be ready for use by authorized users when needed
- **8.** main circuit board of your computer and is also known as the mainboard or logic board
- 11. computer network limited to a small area such as an office building, university, or even a residential home



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