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Managing Information and changes in a connected world

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| **Across****2.** A PC designed to allow the system unit, input devices, output devices and other connected devices to fit on top of or under a user’s desk or table**3.** Computer component containing the electrical circuits where data processing occurs **4.** Representing information using ones and zeros**7.** Smallest unit of data **9.** Numerous publishers and academic institutions offer electronic courses**11.** Equal to two ticks of the clock **15.** Tells the computer how to operate itself**16.** Carries out instructions and performs the actual arithmetic and logical operations on the data**17.** Internet grew out of a defense-related computer network **18.** Programmers designed special Internet navigation software **19.** Constructed solely of symbols 0 and 1**20.** Interpreting or translating the instruction or translating the instruction into a form the computer understands  | **Down****1.** Fund and coordinate defense-related scientific research**5.** Group of eight bits that have possible combinations of 0’s and 1’s **6.** Hold the data items being acted upon**8.** Refers to an electronic device that accepts input process data into information stores programs and information and delivers output information to the user**10.** Refers to a collection of raw unorganized to be meaningful and potentially useful**12.** Processer on a thin piece of silicon containing electrical circuitry and the computer’s central processing unit **13.** An online area provided by an online service or an internet host, where people can meet, exchange ideas and information and interact socially **14.** Directs and coordinates the overall operation of the computer system  |