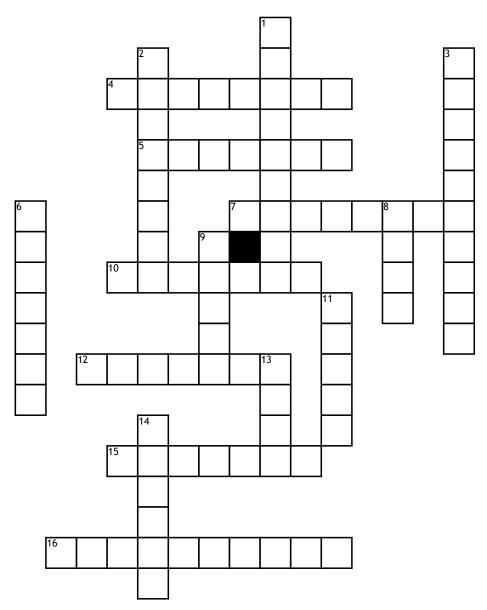
Nervous System Crossword



Across

- **4.** what your body does in reaction to a stimulus
- **5.** a membrane that vibrates when sound strikes it in the ear
- **7.** events or conditions that cause a living thing to react
- **10.** a message that travels through a neuron
- 12. snail shaped tube that is lined with receptor cells that respond to sound in the ear
- **15.** cells that carry information through your nervous system

16. the part of the brain that controls balance, posture, movement and coordination

Down

- 1. the many short strands branching out from a neuron that carry messages to the cell body
- 2. the largest part of the brain
- **3.** a bruise like injury of the brain
- **6.** the space between two neurons where electrical and chemical signals jump from neuron to neuron

- **8.** flexible structure that focuses light in the eye
- **9.** the opening through which light enters the eye
- **11.** the main control system of the nervous system that is protected by the skull
- **13.** a single long strand coming coming out of a neuron that carries messages away from the cell body
- **14.** an automatic response that occurs very rapidly without conscious control