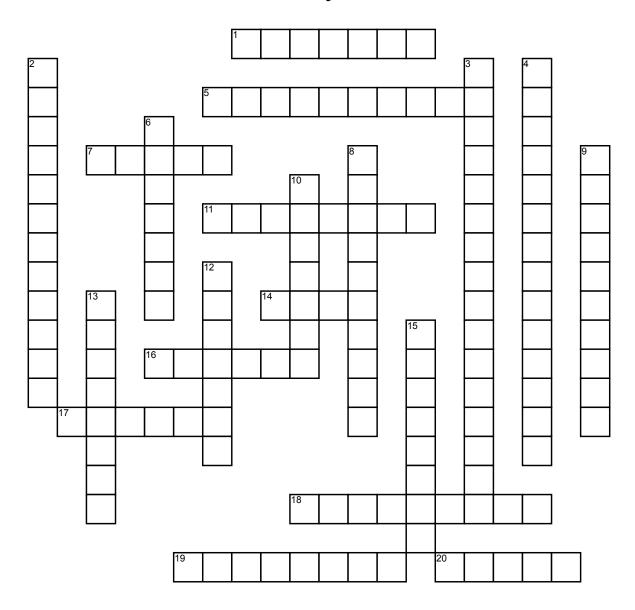
Name:	Date:
-------	-------

Endocrine and Nervous System Crossword Puzzle



Across

- 1. The _____ nerve collects the stimulus and transports it to the brain or spinal cord for interpretation
 5. The _____ is released when someone is angry or frightened.
 7. The _____ nerve takes electrical impulses from the brain or spinal cord to the effector
 11. The _____ is the largest part of the brain which is responsible for thought and action
 14. The _____ detects chemicals in the air
- **16.** The endocrine system is made up of
- **17.** Another name for the male and female reproductive glands are

- **18.** A ____ is a pathway which is linked to the spinal cord and controls reflexes
- **19.** _____ occurs when the pancreas does not produce enough insulin
- **20.** Hormones are secreted through the

Down

- 2. The ______ is the master gland of the body which links the nervous system to the endocrine system
- responsible for involuntary actions like breathing and heartbeat

- 6. The body responds to _____ from the external environment
 8. The _____ controls balance, movement and coordination
 9. The nervous system is made up of
- the brain and ______ system is responsible for quick responses

 12. A ______ is a gap between
- responsible for quick responses

 12. A _____ is a gap between nerves.
- **13.** _____ is produced to regulate the internal environment of the body.
- 15. A nerve cell is made up of