Across
1. Lobes-receive visual input
4. Neural impulse, charge down an axon
8. Glands above the kidneys and secrete hormones that help arouse body during stress
12. Most influential endocrine system gland. Regulates and controls others.
16. Molecule that inhibits or blocks a response
17. Molecule that stimulates
18. Study of environmental influences on gene expression

Down
2. Brain sensory control center, forwards and redirects messages
3. Period of inactivity after a neuron has fired
5. Directs hunger, drinking, body temperature; emotion and drive
6. Neurotransmitters linked to pain control and pleasure
7. Level of stimulation needed to trigger neural impulse
9. Base of brainstem, controls heartbeat and breathing
10. Lobes-receive touch input
11. Basic building block of nervous system
13. Lobes-auditory information
14. Branchy part of neuron that receives messages and conducts impulses
15. Reabsorption of a neurotransmitter by sending neuron