



Name \_\_\_\_\_ Class \_\_\_\_\_ Date \_\_\_\_\_

**Match each of the following terms to its definition:**

Nerve

Pituitary gland

Nerve impulse

Neurons

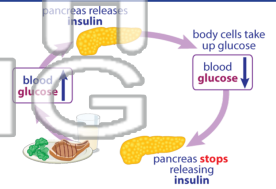
Nervous system

Negative feedback

Neurotransmitter

Peripheral nervous system

1. \_\_\_\_\_ - a system that will turn off a particular hormone within the blood once it reaches a certain level



2. \_\_\_\_\_ - nerve fibers are wrapped together like a rope that is made of many thin strings and covered in connective tissue



3. \_\_\_\_\_

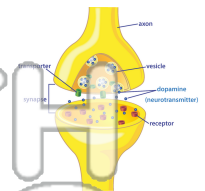


4. \_\_\_\_\_  
the peripheral  
network  
the body

5. \_\_\_\_\_  
message  
cord, and

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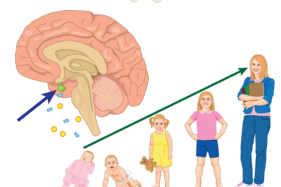
6. \_\_\_\_\_ - a chemical released by the axon that allows the nerve impulse to cross the synapse



7. \_\_\_\_\_ - the nerves that branch from the central nervous system throughout the body



8. \_\_\_\_\_ - a small gland at the base of the brain that communicates with the hypothalamus to control many body functions, including bone and tissue growth





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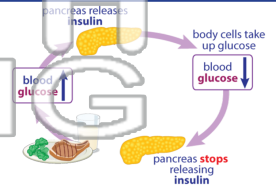
Nervous system

Negative feedback

Neurotransmitter

Peripheral nervous system

1. **negative feedback** - a system that will turn off a particular hormone within the blood once it reaches a certain level



2. **nerve** - nerve fibers are wrapped together like a rope that is made of many thin strings, and covered in connective tissue



3. **nerve**

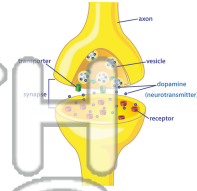


4. **nervous system** - the part of the body that controls and coordinates all the actions of the body and its response to the environment. It consists of the brain, spinal cord, and peripheral nerves.

5. **neuron** - a specialized cell that carries out the work of the nervous system. It consists of a cell body, dendrites, and an axon.

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6. **neurotransmitter** - a chemical released by the axon that allows the nerve impulse to cross the synapse



7. **peripheral nervous system** - the nerves that branch from the central nervous system throughout the body



8. **pituitary gland** - a small gland at the base of the brain that communicates with the hypothalamus to control many body functions, including bone and tissue growth

