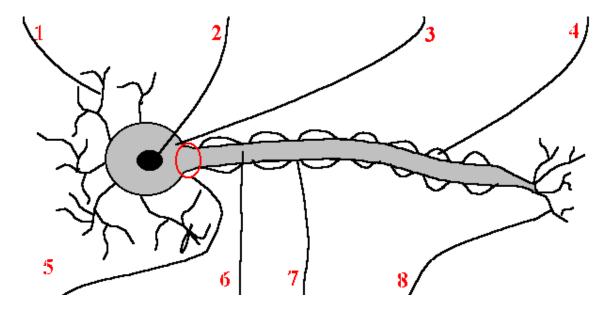
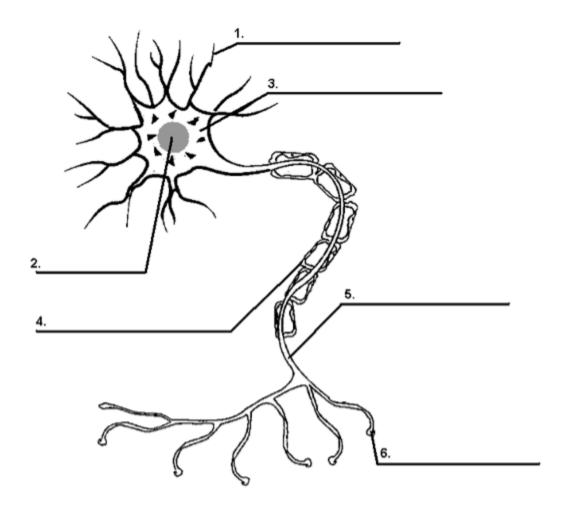
Quiz Neuron



Draw and label components of Neural Transmission (synapse)

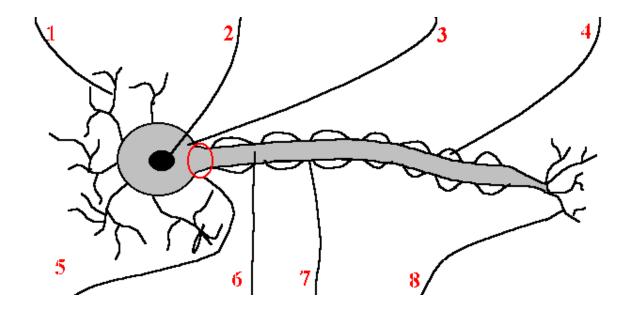
- 9. Dendrite
- 10. Axon Terminal
- 11. Synaptic Gap
- 12. Neurotransmitter (identify one neurotransmitter by name)
- 13. Neurotransmitter vesicle
- 14. Receptor
- 15. What chemicals are used in an Action Potential?
- 16. Explain how an SSRI works.
- 17. Explain how depression is influenced by neurotransmitters. (Be specific)



Draw and label the Synapse and Neural Transmission (synapse)

- 7. Dendrite
- 8. Axon Terminal
- 9. Synaptic Gap
- 10. Neurotransmitter (identify one neurotransmitter by name)
- 11. Neurotransmitter vesicle
- 12. Receptor
- 13. What chemicals are used in an Action Potential?
- 14. Explain how an SSRI works.
- 15. Explain how depression is influenced by neurotransmitters. (Be specific)

Answer Key



- 1. Dendrite:
- 2. Nucleus:
- 3. Soma:
- 4. Myelin:
- 5. Axon Hillock:
- 6. Axon:
- 7. Node of Ranvier:
- 8. Axon Terminal:

Draw and label components of Neural Transmission

- 9. Dendrite
- 10. Axon Terminal
- 11. Synaptic Gap
- 12. Neurotransmitter (identify one neurotransmitter by name)
- 13. Neurotransmitter vesicle
- 14. Receptor
- 15. What chemicals are used in an Action Potential?

| Your feedback is in the following form: |
|--|
| Correct Answer: Your Answer |
| You can also check the figure below to see the correct answers |

- 1. Dendrite:
- 2. Nucleus:
- 3. Soma:
- 4. Myelin:
- 5. Axon Hillock:
- 6. Axon:
- 7. Node of Ranvier:
- 8. Axon Terminal:

9

- 10
- 11
- 12
- 13
- 14
- 15. Sodium and Potassium