

- 1. axoneme 2. ciliary plasm
- 3. motile cilium
- 5. synaptic membrane

4. monoatomic ion channel complex

- 6. cell projection membrane
- 7. perikaryon
- 8. receptor complex
- 9. microtubule associated complex
- 10. septate junction

- 11. neuron projection terminus 12. distal axon
- 13. stereocilium bundle
- 14. main axon
- 15. ciliary basal body 16. microtubule
- 17. sarcolemma
- 18. terminal bouton
- 19. synaptic vesicle 20. axonal growth cone