- 1. Is it possible to kill parasitic worms by intoxicating oneself?
- 2. Constantly wiggling moth pupa will it emerge soon?
- 3. How to increase the shelf life of yogurt without refrigeration?
- 4. How did the first self replicating organism come into existence?
- 5. What will happen if a scorpion pierces itself?
- 6. Will ants arriving with travel luggage form a new colony?
- 7. What are good resources for self-learning modern molecular biology concepts?
- 8. Differences between synaptic connections
- 9. Is it possible to stop yourself from going into shock?
- 10. What are sources for learning bioinformatics for self-learning?
- 11. How does the brain cool itself?
- 12. What were the symptoms of Phineas Gage after suffering his brain injury?
- 13. Is it possible to train allergic resistance by exposing yourself to allergens?
- 14. SPINAL CORD: Do the axons from white matter synapse with the cell bodies in grey matter?
- 15. Is wiping with RNAse Zap enough to destroy RNAse activity?
- 16. Why don't self pollinated crops show inbreeding depression?
- 17. Why proteinase K doesn't degrade itself?
- 18. What is the speed of neurotransmitter release and receptor binding in a neuronal synapse?
- 19. How does an inhibitory synapse communicate to the cell body of a neuron?
- 20. can self-fertilization in flowers be called asexual reproduction?
- 21. What is the proper quick freezing /snap freezing protocol for pancreatic tissue?
- 22. What's the distinction between a tetrad and a synaptonemal complex in meiosis?

- 23. Are viruses self-propelled?
- 24. Evolutionary reasons why you cannot tickle yourself but you can masturbate
- 25. Why do neurones use chemical signalling at synaptic junctions?
- 26. How can a brainless Cnidarian hunt and defend itself?
- 27. Why do living organisms replicate itself or procreate
- 28. Understanding presynaptic and postsynaptic inhibition
- 29. How does the Cuttlefish camouflage itself accurately despite being color-blind?
- 30. Is it possible to lose synapses over time?
- 31. What stops messenger RNA from binding to itself?
- 32. Stopping the Gag Reflex: How and why does it work?
- 33. What DNA does a self-fertile plant's seedling have?
- 34. Synaptic pruning and selective elimination during adolescence
- 35. What is the name of the smallest self-replicating thing?
- 36. How does a woodpecker not give itself concussions?
- 37. Potato Power. Self sustaining medium using a living potato plant possible?
- 38. Can a neuron make a synapse onto itself?
- 39. What purpose do the opening(s) serve in diapsid and synapsid skulls?
- 40. What's a good and reliable database on the pharmacodynamic and pharmacokinetic data of drugs both approved and unapproved?
- 41. What happens in the synapse when cocaine administration occurs in the human brain
- 42. What is synaptic clearance?
- 43. How are neurons / synapses "biased"?
- 44. What does self-perpetuating mean?
- 45. What material fills the synaptic cleft? Is it water?

- 46. If the haploid prothallium of a fern fertilizes itself into a diploid sporophyte, does this make all ferns clones?
- 47. How does a fungus protect itself from digestion by other fungi?
- 48. Biological advantage of electric synapses
- 49. Why can you not tickle yourself?
- 50. Is recognizing one's own mirror reflection a valid test of animal intelligence/self awareness?
- 51. Why doesn't the rest of the body have something like the "blood-brain" barrier to protect itself from pathogens?
- 52. Why do negative ions flow into a cell in an inhibitory synapse, even though a neuron has a negative resting potential?
- 53. What is a unitary post synaptic potential?
- 54. How selfish is Dictyostelium slug formation?
- 55. Experimental evidence for the selfish gene vs. the selfish individual
- 56. How do a particular arrangement of atoms become self aware?
- 57. What will happen if a poisonous snake bites itself?
- 58. Can acetylcholine leak away from the synapse and cause spasms?
- 59. In the Selfish Gene, the chapter about ESS, how do the doves spread their genes?
- 60. Can Mono-Cell or other organism self-replicate?
- 61. How to write a palindrome sequence as-wish (create, theoretically)? (self-answered)
- 62. If a dead snake reflexively attacks itself, why does it not always attack itself?
- 63. What does fail-safe mean in transmission at electrical synapses?
- 64. Common properties of herbs in creating anaphrodisiac effect?
- 65. What is synaptic bias?
- 66. Do self-exciting neurons exist?

- 67. Dendrodendritic synapse through axodendritic synapse at same dendrite?
- 68. Extinction of non-mammal Synapsida
- 69. Are there any parasites that alter human behavior in a self destructive way?
- 70. Why do women have less synapses / neurons / brain mass than men despite having the same average IQ?
- 71. Is it possible to kill parasitic worms by intoxicating oneself?
- 72. Constantly wiggling moth pupa will it emerge soon?
- 73. How to increase the shelf life of yogurt without refrigeration?
- 74. How did the first self replicating organism come into existence?
- 75. What will happen if a scorpion pierces itself?
- 76. Will ants arriving with travel luggage form a new colony?
- 77. What are good resources for self-learning modern molecular biology concepts?
- 78. Differences between synaptic connections
- 79. Is it possible to stop yourself from going into shock?
- 80. What are sources for learning bioinformatics for self-learning?
- 81. How does the brain cool itself?
- 82. What were the symptoms of Phineas Gage after suffering his brain injury?
- 83. Is it possible to train allergic resistance by exposing yourself to allergens?
- 84. SPINAL CORD: Do the axons from white matter synapse with the cell bodies in grey matter?
- 85. Is wiping with RNAse Zap enough to destroy RNAse activity?
- 86. Why don't self pollinated crops show inbreeding depression?
- 87. Why proteinase K doesn't degrade itself?
- 88. What is the speed of neurotransmitter release and receptor binding in a neuronal synapse?

- 89. How does an inhibitory synapse communicate to the cell body of a neuron?
- 90. can self-fertilization in flowers be called asexual reproduction?
- 91. What is the proper quick freezing /snap freezing protocol for pancreatic tissue?
- 92. What's the distinction between a tetrad and a synaptonemal complex in meiosis?
- 93. Are viruses self-propelled?
- 94. Evolutionary reasons why you cannot tickle yourself but you can masturbate
- 95. Why do neurones use chemical signalling at synaptic junctions?
- 96. How can a brainless Cnidarian hunt and defend itself?
- 97. Why do living organisms replicate itself or procreate
- 98. Understanding presynaptic and postsynaptic inhibition
- 99. How does the Cuttlefish camouflage itself accurately despite being color-blind?
- 100. Is it possible to lose synapses over time?
- 101. What stops messenger RNA from binding to itself?
- 102. Stopping the Gag Reflex: How and why does it work?
- 103. What DNA does a self-fertile plant's seedling have?
- 104. Synaptic pruning and selective elimination during adolescence
- 105. What is the name of the smallest self-replicating thing?
- 106. How does a woodpecker not give itself concussions?
- 107. Potato Power. Self sustaining medium using a living potato plant possible?
- 108. Can a neuron make a synapse onto itself?
- 109. What purpose do the opening(s) serve in diapsid and synapsid skulls?
- 110. What's a good and reliable database on the pharmacodynamic and pharmacokinetic data of drugs both approved and unapproved?
- 111. What happens in the synapse when cocaine administration occurs in the human brain

- 112. What is synaptic clearance?
- 113. How are neurons / synapses "biased"?
- 114. What does self-perpetuating mean?
- 115. What material fills the synaptic cleft? Is it water?
- 116. If the haploid prothallium of a fern fertilizes itself into a diploid sporophyte, does this make all ferns clones?
- 117. How does a fungus protect itself from digestion by other fungi?
- 118. Biological advantage of electric synapses
- 119. Why can you not tickle yourself?
- 120. Is recognizing one's own mirror reflection a valid test of animal intelligence/self awareness?
- 121. Why doesn't the rest of the body have something like the "blood-brain" barrier to protect itself from pathogens?
- 122. Why do negative ions flow into a cell in an inhibitory synapse, even though a neuron has a negative resting potential?
- 123. What is a unitary post synaptic potential?
- 124. How selfish is Dictyostelium slug formation?
- 125. Experimental evidence for the selfish gene vs. the selfish individual
- 126. How do a particular arrangement of atoms become self aware?
- 127. What will happen if a poisonous snake bites itself?
- 128. Can acetylcholine leak away from the synapse and cause spasms?
- 129. In the Selfish Gene, the chapter about ESS, how do the doves spread their genes?
- 130. Can Mono-Cell or other organism self-replicate?
- 131. How to write a palindrome sequence as-wish (create, theoretically) ? (self-answered)
- 132. If a dead snake reflexively attacks itself, why does it not always attack itself?

- 133. What does fail-safe mean in transmission at electrical synapses?
- 134. Common properties of herbs in creating anaphrodisiac effect?
- 135. What is synaptic bias?
- 136. Do self-exciting neurons exist?
- 137. Dendrodendritic synapse through axodendritic synapse at same dendrite?
- 138. Extinction of non-mammal Synapsida
- 139. Are there any parasites that alter human behavior in a self destructive way?
- 140. Why do women have less synapses / neurons / brain mass than men despite having the same average IQ?