Bitten

1. How many species of ants are there worldwide?
2. How did the *Solenopsis invicta* arrive in North America?
3. What is the most dangerous physical response to a fire ant sting?
4. How many known species of spiders and fossil spiders date to how long ago?
5. In the 1940s, what was the only venomous spider recognized in the US?
6. What was in the solution that the lifeguards sprayed to remove the Portuguese man-o’-war, *Physalia*?
7. How long can a fishing tentacle be?
8. What is the principal component in Portuguese man-o’-war venom? What are some of the effects?
9. When and were was the first recorded human fatality from a cone snail? What species was it?
10. How long did it take Charles Garbutt to die? What were some of his symptoms?
11. What is a common feature that almost all gastropods have?
12. In the US, which states lack at least one venomous species of snake?
13. What are the three families of snake and name some examples.
14. What did the blood tests show about the enzymes in snake venom?
15. What did Dr. Haawen deduce from his experiment with animals and ticks?
16. What group of protozoa do trypanosomes belong to?
17. What did the medical community do when Dr. Borovsky published his findings in 1898?
18. What is Kala azar and what are two major symptoms?
19. What is the modern name for kala azar?
20. How is encephalitis unlike meningitis?
21. What are some of the effects if West Nile virus in humans?
22. What is the scientific name for komodo dragons? Size of adult males? Location? Endangered?-
23. What killing technique do Komodo dragons possess that evolved?
24. Where will rabies normally harbor on human body, no matter where the person is bitten?
25. What is the difference between contractions of rabies and malaria?
26. Describe *Pasteurella multocida*.  What other animals can have this?
27. What do ferrets use to get prey?
28. Ferrets have been helpful in studying what?
29. Name some trends in rat bites?
30. When Sabin and Arthur Wright inoculated rhesus monkey samples into animals which ones were immune and which one suffered?
31. What did Sabin note about the virus in contrast to herpes simplex?
32. What is the largest DNA virus group? Name some of the viruses in this group.
33. How did F. L. Jackson decide that it was a separate genus from *Bacteroides*?
34. Why is the most devastating bite-wound injuries are host involving the nose?