## How a Tick Can Make You Sick: Class Review

1. Lyme disease was named after a town in Connecticut called Lyme, where the disease was first recognized.  
   - True  
   - False

2. Which tick is known to sometimes run after a potential host?  
   - a. American dog tick  
   - b. Lone star tick  
   - c. Deer tick  
   - d. Western black legged tick

3. All 50 U.S. states have had reported cases of Lyme disease.  
   - True  
   - False

4. The tick sucks blood from its host using which part of the body?  
   - a. hypodermic  
   - b. hypostome  
   - c. straw

5. The word *bacterium* is singular or plural?  
   - a. singular  
   - b. plural

6. Your pet can be a carrier for ticks which can then hop onto you.  
   - True  
   - False

7. Which of these can get Lyme disease?  
   - a. dog  
   - b. human  
   - c. cat  
   - d. all of the above

8. A tick can pass along only one type of disease at a time.  
   - True  
   - False

9. If you have long hair and are outside in an area that has a lot of ticks, what is the best thing to do to protect yourself from ticks?  
   - a. Tie up your hair  
   - b. Tuck your hair under a hat  
   - c. a and b  
   - d. none of the above

10. Which tick transmits the *Borrelia lonestari* bacterium?  
    - a. American dog tick  
    - b. Lone star tick  
    - c. Deer tick  
    - d. Western black legged tick

11. Ticks often contract various bacteria after biting which animal?  
    - a. cat  
    - b. deer  
    - c. dog  
    - d. white footed mouse

12. Deer ticks look for meals using a method called:  
    - a. searching  
    - b. questing  
    - c. journeying  
    - d. seeking