

Name: _____ Date: _____

Unit 4 Biology Review Chapter 17 & 18

1. Type of protein that has no genetic material
 2. Smaller than viruses (subviral)
 3. When harmful bacteria, viruses, prions, or viroids infect another organism they become...
 4. Conditions within an organism that prevent it from functioning normally
 5. The body's defense mechanism, responsible for protecting the body from foreign substances and diseases
 6. The _____ of a disease are the side effects of the diseases progress.
 7. Coughing that lasts for weeks
 8. Swelling on the pads of chicken feet
 9. Growths on the plants similar to cancer
 10. High fever, headaches, muscle weakness in animals
 11. High fever, headaches, sore throat, nasal congestion in humans
 12. Yellow, light-green, or white spots on the leaves of plants
 13. Memory problems, behavior changes, vision changes in humans
 14. Strange behavior and trouble walking in animals
 15. Yellow and curling leaves on tomato plants (viroids)
 16. A scientist who studies diseases and their causes
 17. Most bacterial & viral diseases result in the creation of _____ & _____
 18. The removal of harmful bacteria from the skin is called
 19. The process of _____ kills or removes all microorganisms from a surface
- A. Pathogens
 - B. Creutzfeldt-Jakob Disease
 - C. Prions
 - D. Immune system
 - E. Pathologists
 - F. Influenza
 - G. Tuberculosis
 - H. Tomato chlorotic dwarf viroid
 - I. West Nile Virus
 - J. Mad Cow Disease
 - K. Mosaic viruses
 - L. Viroids
 - M. Disinfection
 - N. Sterilization
 - O. Gall
 - P. Antibiotics & antivirals
 - Q. Bumblefoot
 - R. Symptoms
 - S. Disease