

- ____ 19. Biologists think that prokaryotes living in extreme environments may be a good source of
- food.
 - heat-stable enzymes.
 - fertilizer.
 - carbon dioxide.
- ____ 20. The outer protein coat of a virus is called a
- membrane envelope.
 - capsid.
 - bacteriophage.
 - head.
- ____ 21. What three materials make up many viruses?
- proteins, nucleic acids, and lipids.
 - capsids, crystals, and nitrogen.
 - bacteriophages, capsids, and membranes.
 - RNA, DNA, and bacteriophages.
- ____ 22. Proteins in the viral capsid or on the surface membrane function to
- bind the virus to the surface of a host cell.
 - transcribe viral genes.
 - force a host cell to make copies of the virus.
 - destroy a host cell.
- ____ 23. The instructions for making new copies of a virus are
- part of a virus's capsid.
 - coded in proteins on the surface membrane.
 - coded in either RNA or DNA.
 - found only in bacteriophages.
- ____ 24. What is the basic structure of a virus?
- DNA or RNA surrounded by a protein coat.
 - a capsid surrounded by a protein coat.
 - a bacteriophage surrounded by a membrane.
 - a tiny cell surrounded by a cell wall.
- ____ 25. Viruses
- have large central nuclei.
 - vary greatly in size and structure.
 - rarely contain DNA or RNA.
 - can be seen with a basic compound light microscope.
- ____ 26. Which of the following characteristics of living things is NOT true about viruses?
- contain genetic material.
 - evolve over time.
 - obtain and use energy.
 - able to reproduce.

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Jin-Ying Zhang



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