

BACTERIA AND VIRUSES

GUIDED NOTES



10 BACTERIA

Definition: Bacteria are single-celled organisms that can be found everywhere. They are the smallest and simplest of all organisms. They are made up of a single cell and can live in many different environments.

CLASSIFYING BACTERIA

Bacteria are classified into three groups based on their shape: cocci (spherical), bacilli (rod-shaped), and spirilla (spiral-shaped).

REPRODUCTION

Bacteria reproduce asexually through binary fission. The cell divides into two equal parts, each with its own DNA.

DIAGRAMS



11 VIRUSES

Definition: Viruses are tiny particles that can only be seen with an electron microscope. They are made of genetic material (DNA or RNA) surrounded by a protein coat.

CLASSIFYING VIRUSES

Viruses are classified into two groups: animal viruses and plant viruses.

REPRODUCTION

Viruses reproduce by attaching to a host cell and injecting their genetic material. The host cell then produces new virus particles.

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DIAGRAMS



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EASY TO FOLLOW DIAGRAMS, END OF SECTION QUESTIONS, AND TEACHER GUIDE INCLUDED!

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JoAnn Zerwekh



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