

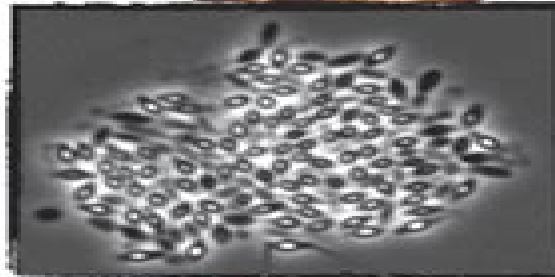
Pathogenic Bacteria

(the **bad** bacteria that make people sick)

Early in the 1900's, scientists discovered that many common diseases are caused by bacteria. Robert Koch discovered that a bacteria called *Bacillus anthracis* causes Anthrax, and *Mycobacterium tuberculosis* causes Tuberculosis. Soon after, the bacterial cause of many diseases was discovered. It is important to note that only some species of bacteria cause disease. We are surrounded by a countless number of bacteria in the dirt, ocean and even in our bodies that are totally harmless.

The petri plate to the right has millions of cells of *S. aureus* growing on it. This bacteria causes serious skin infections and is known to be resistant to many common antibiotics.*

Bacteria are too small to be seen without a microscope. They are about 1,000 times smaller than a tiny grain of sand (or 1 micrometer in diameter). They are however visible using a light microscope at 1,000x magnification. The image above is a photo of *Corynebacterium glutamicum*, stained with a purple dye and viewed at 1,000x. It is a close relative of the bacteria that causes Diphtheria.



Some pathogenic bacteria, like *Clostridium tetani* and *Bacillus anthracis* can produce structures called spores that are very resistant to harsh conditions. They are called endospores when located in the center of the cell, and can be seen as the bright centers of the image above.



1,000x is the limit of magnification possible with a light microscope without losing resolution, due to the wavelength of light. You can of course continue magnifying the image (like the spore shown above)- you however do not get any better resolution (or ability to discriminate between two close points). Microscopes exist that use electrons instead of light (Electron Microscopes) that can produce images at much higher magnification with great resolution. Below is an image of a close relative of *Vibrio cholerae* produced with a Scanning Electron Microscope (SEM).



* The red petri plate above is red because of blood that is added to the media. A clearing of the color can be seen around the growth of *S. aureus*. This occurs because some pathogenic bacteria produce hemolysins which are capable of lysing (or breaking down) red blood cells. *S. aureus* is a growing health threat due to the emergence of strains resistant to antibiotics- MRSA (Methicillin Resistant *Staphylococcus aureus*) and VRSA (Vancomycin Resistant *Staphylococcus aureus*).

the Bacteria	the Disease
<i>Mycobacterium tuberculosis</i>	Tuberculosis
<i>Yersinia pestis</i>	Plague
<i>Clostridium tetani</i>	Tetanus
<i>Borrelia burgdorferi</i>	Lyme Disease
<i>Bordetella pertussis</i>	Whooping Cough
<i>Vibrio cholerae</i>	Cholerae
<i>Bacillus anthracis</i>	Anthrax
<i>Chlamydia trachomatis</i>	Chlamydia
<i>Mycobacterium leprae</i>	Leprosy
<i>Staphylococcus aureus</i> (MRSA or VRSA)	skin infections
<i>Corynebacterium diphtheria</i>	Diphtheria
<i>Helicobacter pylori</i>	Ulcers
<i>Neisseria gonorrhoeae</i>	Gonorrhea
<i>Salmonella typhi</i>	Typhoid Fever
<i>Rickettsia rickettsii</i>	Rocky Mountain Spotted Fever
<i>Treponema pallidum</i>	Syphilis
<i>Clostridium botulinum</i>	Botulism

The list above includes pathogenic bacteria and diseases they cause. It is not complete, but includes many common bacterial diseases.

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Table of Contents Free Study Guides For Microbiology

1. Understanding the eBook Free Study Guides For Microbiology
 - The Rise of Digital Reading Free Study Guides For Microbiology
 - Advantages of eBooks Over Traditional Books
2. Identifying Free Study Guides For Microbiology
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Free Study Guides For Microbiology
 - User-Friendly Interface
4. Exploring eBook Recommendations from Free Study Guides For Microbiology
 - Personalized Recommendations
 - Free Study Guides For Microbiology User Reviews and Ratings
 - Free Study Guides For Microbiology and Bestseller Lists
5. Accessing Free Study Guides For Microbiology Free and Paid eBooks
 - Free Study Guides For Microbiology Public Domain eBooks
 - Free Study Guides For Microbiology eBook Subscription Services
 - Free Study Guides For Microbiology Budget-Friendly Options

6. Navigating Free Study Guides For Microbiology eBook Formats
 - ePub, PDF, MOBI, and More
 - Free Study Guides For Microbiology Compatibility with Devices
 - Free Study Guides For Microbiology Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Free Study Guides For Microbiology
 - Highlighting and Note-Taking Free Study Guides For Microbiology
 - Interactive Elements Free Study Guides For Microbiology
8. Staying Engaged with Free Study Guides For Microbiology
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Free Study Guides For Microbiology
9. Balancing eBooks and Physical Books Free Study Guides For Microbiology
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Free Study Guides For Microbiology
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Free Study Guides For Microbiology
 - Setting Reading Goals Free Study Guides For Microbiology
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Free Study Guides For Microbiology
 - Fact-Checking eBook Content of Free Study Guides For Microbiology
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements

- Interactive and Gamified eBooks

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