

MICROBIOLOGY

Introduction to Microbiology

What is Microbiology?
Microbiology is the study of living organisms that are too small to be seen with the naked eye. This includes bacteria, viruses, fungi, and protozoa. Microbiology is a branch of biology that deals with the study of life at the microscopic level.

Why Study Microbiology?
Microbiology is a very important field of study. It helps us understand the world around us and how it works. It also helps us to develop new medicines and vaccines to fight diseases. Microbiology is also important in the food industry, as it helps us to understand how food is preserved and how it can become spoiled.

Mikrobiology and Microbiology

1858 Louis Pasteur, French biologist, demonstrated that microorganisms are the cause of fermentation.

1859 Robert Koch, German bacteriologist, discovered that bacteria are the cause of anthrax. He also discovered that bacteria are the cause of tuberculosis and cholera.

1861 Louis Pasteur, French biologist, demonstrated that microorganisms are the cause of fermentation. He also discovered that bacteria are the cause of tuberculosis and cholera.

1868 Rudolf Virchow, German physician, discovered that all cells arise from pre-existing cells. He also discovered that bacteria are the cause of tuberculosis and cholera.

1870 Robert Koch, German bacteriologist, discovered that bacteria are the cause of anthrax. He also discovered that bacteria are the cause of tuberculosis and cholera.

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Organismal Evolution

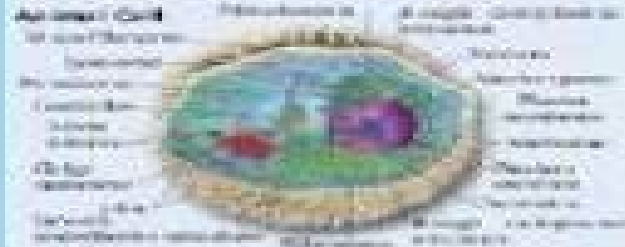


New Prokaryotes and Eukaryotes



PROKARYOTIC CELL
A cell that lacks a nucleus and other organelles. It is typically found in bacteria and archaea.

EUKARYOTIC CELL
A cell that has a nucleus and other organelles. It is typically found in animals, plants, and fungi.



The Cell Theory

The cell theory states that all living organisms are made of cells. The cells are the basic units of structure and function. The cell theory was developed by Matthias Schleiden and Rudolf Virchow.

1. All living organisms are made of cells.
2. The cell is the basic unit of structure and function.
3. All cells are made from pre-existing cells.

Robert Hooke's Micrographia

Robert Hooke's Micrographia was a book that described his observations of microorganisms. It was the first book to show microorganisms under a microscope. Hooke's work laid the foundation for the cell theory.

1. Hooke's work laid the foundation for the cell theory.
2. Hooke's work showed that microorganisms are made of cells.
3. Hooke's work showed that cells are the basic units of structure and function.
4. Hooke's work showed that all cells are made from pre-existing cells.



Food Borne Pathogens

Pathogen	Food
Salmonella	Meat, Poultry, Eggs
Escherichia coli	Milk, Cheese, Ice Cream
Staphylococcus aureus	Meat, Poultry, Eggs
Listeria monocytogenes	Meat, Poultry, Eggs
Campylobacter	Meat, Poultry, Eggs
Shigella	Meat, Poultry, Eggs
Yersinia enterocolitica	Meat, Poultry, Eggs
Brucella	Milk, Cheese, Ice Cream
Cryptosporidium	Milk, Cheese, Ice Cream
Toxoplasma gondii	Meat, Poultry, Eggs

Microbiology

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Food Borne Bacterial Pathogens

Food Borne Bacterial Pathogens are bacteria that cause food poisoning. They are typically found in meat, poultry, eggs, and dairy products. The most common foodborne bacterial pathogens are Salmonella, Escherichia coli, and Listeria monocytogenes.

Types of Infective Agents

Viruses	Bacteriophages	Fungi
Protozoa	Parasites	Helminths
Prions	Prionoids	Prionoids

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Jiyuan Zhang



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