Lesson 7.1 How Do We Fight Viruses and Microorganisms

Vocabulary

• microorganism

pathogen

virus

• germ theory

• immunity

• vaccine

hygiene

antibiotic

sub-microscopic

• host cell

parasites

• penicillin

People Contributions to Science

• Louis Pasteur

Robert Koch

- Alexander Fleming
- Ignaz Semmelweis

Information

- identify the main types of pathogens
- identify common diseases that can come from viruses
- identify common diseases that can come from bacteria
- identify common diseases that can come from protists
- identify common diseases that can come from fungi
- identify common diseases that can come from worms
- identify the basic structure of all viruses
- identify the main types of bacteria
- identify the three lines of defenses our body has to protect ourselves from parasites
- list five activities that you can do to have good hygiene