

Name \_\_\_\_\_

## Pathogens: The Microscopic Mischief-Makers

### Multiple Choice Questions

1. What sets pathogens apart from other microorganisms?
  - A) Their size
  - B) Their ability to cause disease
  - C) Their color
  - D) Their shape
  
2. Which of the following is NOT a type of pathogen?
  - A) Bacteria
  - B) Virus
  - C) Plant
  - D) Fungus
  
3. What do viruses need in order to survive and reproduce?
  - A) Oxygen
  - B) Water
  - C) Sunlight
  - D) A host
  
4. Which type of microorganism causes diseases like strep throat or food poisoning?
  - A) Virus
  - B) Fungus
  - C) Bacteria
  - D) Parasite
  
5. What is the role of the immune system in fighting off pathogens?
  - A) It attacks and destroys pathogens
  - B) It regulates body temperature
  - C) It provides energy to the body
  - D) It helps with digestion

