

Name \_\_\_\_\_

## Vaccines: The Superheroes of Disease Prevention

### Multiple Choice Questions

1. What are vaccines?

- a) Your body's own personal shield against infections.
- b) A type of food.
- c) A video game.
- d) A type of bird.

2. How do vaccines work?

- a) By triggering an immune response in the body.
- b) By making people dance.
- c) By causing chaos in the body.
- d) By turning people into superheroes.

3. What do antibodies do in the body?

- a) Bind to and neutralize antigens.
- b) Make people sleepy.
- c) Make people invisible.
- d) Turn into superheroes.

4. What are memory cells?

- a) Cells that remember past encounters with an antigen.
- b) Cells that make people dance.
- c) Cells that cause chaos in the body.
- d) Cells that turn into superheroes.

5. What is herd immunity?

- a) When enough people in a community are vaccinated against a disease, creating a protective barrier.
- b) When everyone gets a free ice cream.
- c) When flowers bloom all year round.
- d) When the moon disappears.

