

Name _____

Decoding Symptoms: How Your Body Reacts to Pathogenic Infections

Multiple Choice Questions

1. What is the purpose of a fever in response to infection?

- A) To make the body more hospitable to pathogens
- B) To increase energy levels
- C) To create an environment less hospitable to pathogens
- D) To help with digestion

2. Why does the body cough during an infection?

- A) To expel mucus and foreign particles from the lungs
- B) To increase oxygen intake
- C) To help with digestion
- D) To cool down the body

3. What can fatigue during an infection indicate?

- A) High energy levels
- B) A weakened immune system
- C) A lack of sleep
- D) The body's effort to conserve energy for fighting the infection

4. How can a sore throat be eased during an infection?

- A) By drinking plenty of fluids
- B) By eating spicy foods
- C) By avoiding rest
- D) By skipping meals

5. Why might someone experience muscle and joint pain during an infection?

- A) Due to dehydration
- B) Due to lack of exercise
- C) Due to inflammation triggered by the infection
- D) Due to excessive sleep

