

Name _____

Wings of Time: Exploring the Lifespan of Butterflies

Multiple Choice Questions

1. What factors can influence the lifespan of a butterfly?
 - A) Species, environment, and behavior
 - B) Color, size, and shape
 - C) Sound, smell, and taste
 - D) Weight, speed, and agility

2. How long does the adult lifespan of a monarch butterfly typically range?
 - A) Two to six days
 - B) Two to six weeks
 - C) Two to six months
 - D) Two to six years

3. Why might butterflies engaging in long-distance migrations have shorter lifespans?
 - A) Due to their colorful wings
 - B) Due to their ability to fly fast
 - C) Due to their preference for warmer climates
 - D) Due to the physical demands of their journey

4. What role do environmental factors play in determining butterfly lifespan?
 - A) None
 - B) They have a minimal impact
 - C) They play a significant role
 - D) They only affect butterfly behavior

5. What are some of the roles that butterflies play in ecosystems?
 - A) Pollination and environmental monitoring
 - B) Nest building and seed dispersal
 - C) Predation and competition
 - D) Decomposition and nutrient cycling

