Teacher Answer Key

Case Study

1. El Niño caused flooding in South America and drought/wildfires in Southeast Asia.

2. Monitoring allowed scientists to warn governments and communities in advance.

Multiple Choice

1. D

2. C

3. A

Matching

1-B, 2-D, 3-A, 4-E, 5-C

Fill-in-the-Blank

1) 2–7, 2) Weaker, 3) Hurricane

Short Answer (Sample Responses)

Q1: El Niño warms the Pacific, causing floods in the Americas and droughts elsewhere; La Niña cools waters, fueling hurricanes and floods in Asia.

Q2: Rainfall shifts disrupt crops, causing food shortages and price increases.

Q3: Because ENSO impacts are global, shared monitoring and warnings help reduce disaster losses.