Teacher Answer Key

Case Study

1. Elevated ocean temperatures caused corals to bleach by expelling their algae.

2. Declines in tourism and fisheries hurt local economies.

Multiple Choice

1. D

2. A

3. A

Matching

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

Fill-in-the-Blank

1) 90, 2) algae, 3) thermal

Short Answer (Sample Responses)

Q1: To find cooler waters, disrupting ecosystems and fisheries.

Q2: Warm water provides more energy to storm systems.

Q3: Reducing carbon footprints, supporting renewable energy, sustainable choices.