Teacher Answer Key

Case Study

1. They thrived without sunlight, using chemosynthesis instead.

2. WHOI provided Alvin and the resources needed for the discovery.

Multiple Choice

1. D

2. C

3. A

Matching

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

Fill-in-the-Blank

1) Galápagos, 2) Visitor, 3) Chemosynthesis

Short Answer (Sample Responses)

Q1: They host aquariums, visitor centers, and outreach programs to share discoveries.

Q2: Labs provide scientific data and strategies that support conservation policies.

Q3: They train future scientists through hands-on research opportunities.