

UNIT 5. MATTER AND HEAT

Name: _____ Date: _____

1. Read the definitions of landforms. Write the correct word.

CLIFF - PLATEAU - ISTHMUS - CANYON - SLOPE - ISLET

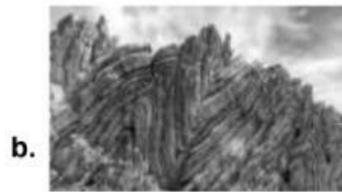
- a. It is a deep valley with high, vertical sides. _____
- b. It connects a coast to a peninsula. _____
- c. It is a small island. _____
- d. It is the side of a mountain. _____
- e. A high, flat area with low land around it. _____
- f. A high, rocky area on the coast with a vertical face. _____

2. Are the landforms coastal or inland? Write C or I.

- | | | | | | | | |
|-----------|--------------------------|---------|--------------------------|--------|--------------------------|-------------|--------------------------|
| hill | <input type="checkbox"/> | cliff | <input type="checkbox"/> | peak | <input type="checkbox"/> | island | <input type="checkbox"/> |
| peninsula | <input type="checkbox"/> | isthmus | <input type="checkbox"/> | valley | <input type="checkbox"/> | canyon | <input type="checkbox"/> |
| plain | <input type="checkbox"/> | bay | <input type="checkbox"/> | beach | <input type="checkbox"/> | archipelago | <input type="checkbox"/> |

3. Look at the photos of rocks. Write sedimentary, igneous or metamorphic. Then, match the examples.







- | | | | | | |
|-----------|---------|-------|--------|-----------|-----------|
| sandstone | granite | slate | pumice | quartzite | limestone |
|-----------|---------|-------|--------|-----------|-----------|

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4. Identify the minerals using the words from the box.

graphite sulphur copper quartz hematite gypsum

a



b



c



d



e



f



5. Match the definitions to the type of rock.

a. It is formed from hot lava that has cooled down.

Sedimentary rock

b. It is made of layers of different particles.

Metamorphic rock

c. It is made when rock is transformed by heat or pressure.

Igneous rock