

Name \_\_\_\_\_ Class \_\_\_\_\_ Date \_\_\_\_\_

## Rock Pocket Mouse Analysis

1. Describe the distribution of traits in terms of fur color in the rock pocket mouse population over time – before and after the lava flow.

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2. Write a cause and effect statement explaining *why* this change occurred.

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3. In this activity, what physical trait most influences the rock pocket mouse's overall fitness?

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