

Case Details

Case Title:

What done it?

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Grade Level(s):

Middle School

Subject(s):

Earth Science

Summary:

You are being commissioned by the Georgia Bureau of Investigation to help solve unsolved crimes in the area. Rocks are being thrown into windows to break into houses. The police have responded, but it seems that they failed to properly identify the rocks and keep them with the corresponding case.

Suggested Citation:

Pokorny, J. J., & McKenzie, Y. M. (2009). *What done it?*. Retrieved June 03, 2012 from Emory University, CASES Online Web site:
http://www.cse.emory.edu/cases/casedisplay.cfm?case_id=3170

Learning Objectives:

1. Identify various rocks both visually and by description
2. Classify rocks by rock type (igneous, sedimentary, metamorphic)
3. Illustrate the rock cycle

National/State Standards:

Georgia Performance Standards

S6E5. Students will investigate the scientific view of how the earth's surface is formed.

S6CS1. Importance of curiosity, honesty, openness, and skepticism in science.

S7CS5. Use of system, model, and change