

# Radon Vacuum Worksheet

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Radon is a radioactive gas that comes from the decay of uranium found in nearly all rock and soil types. Radon moves up from the ground into homes and other buildings.

1. Read the question and form a hypothesis. How can your home act like a vacuum, drawing radon in? What are some ways radon can enter your home?

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2. Describe the materials and procedure(s) used to test your hypothesis.

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3. Summarize your observations and findings.

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4. Hypothesize and demonstrate ways to prevent radon from entering the home or ways to vent the radon out of the home.

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5. Summarize your observations and findings.

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