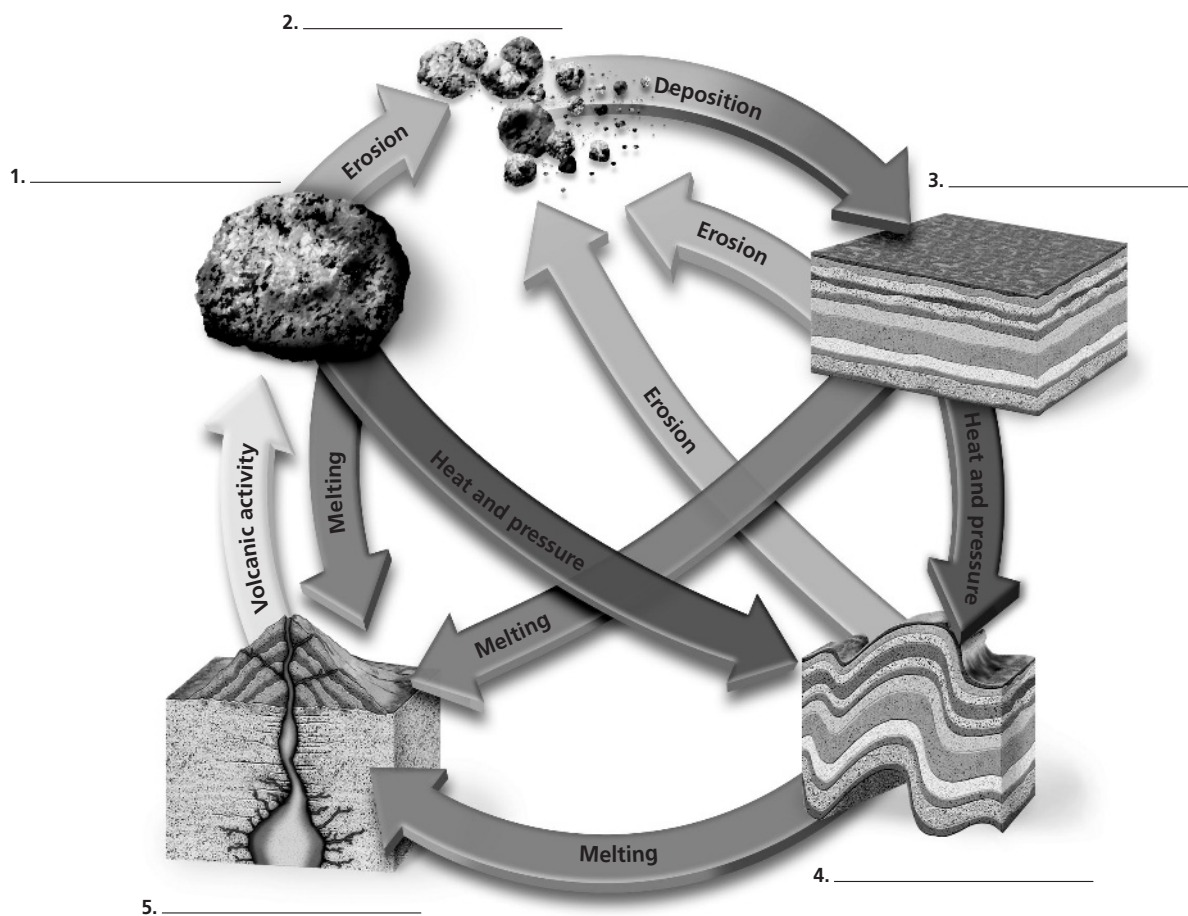


**Earth's History** ▪ 8.1 Review and Reinforce

# The Rock Cycle

## Understanding Main Ideas

Use these terms to fill in the blanks in the figure below: *metamorphic rock, sedimentary rock, magma and lava, igneous rock, sediment*.



Answer the following questions on a separate sheet of paper.

- Describe how the granite of a mountain could change first into sandstone and then into quartzite.
- Describe one pathway that could lead to the formation of metamorphic rock.

## Building Vocabulary

Using your own words, write a definition of the rock cycle on the lines below.

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