



# GLACIER QUIZ GAME

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## AN INFORMAL ASSESMENT OF ACQUIRED GLACIER KNOWLEDGE

- OBJECTIVE** Students will work together in pairs or small teams to answer glacier related trivia questions.
- GRADES** Middle or High school students
- DURATION** 1 55-minute class period
- MATERIALS** *Glacier Review Game* PowerPoint presentation
- PROCEDURE**
- Divide the class into pairs or small groups.
  - Open the *Glacier Review Game* using the PowerPoint program.
  - Select Slide Show from the top menu bar and then select “View Show.”
  - Run through the game having each group write their answers on a separate sheet of paper.



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## NATIONAL EDUCATION STANDARDS

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### Science:

#### NS.5-8.4 Earth and Space Science

- Structure of the earth system

#### NS.5-8.6 Personal and Social Perspectives

- Populations, resources, and environments

#### NS.5-8.7 History and Nature of Science

- Science as a human endeavor
- Nature of science

#### NS.9-12.4 Earth and Space Science

- Geochemical cycles

#### NS.9-12.5 Science and Technology

- Understandings about science and technology

#### NS.9-12.6 Personal and Social Perspectives

- Natural resources

#### NS.9-12.7 History and Nature of Science

- Science as a human endeavor
- Nature of scientific knowledge

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### Technology:

#### NT.K-12.3 Technology Productivity Tools

- Students use technology to enhance learning, increase productivity