

## Science Minilessons: Creating

### Glacier Lakes

**RESEARCH** the cause-effect connection between glaciers and the Great Lakes.

**WRITE** a cause-centered essay about the formation of the Great Lakes.

**CREATE** an infographic of the formation of the Great Lakes through time.

**EVALUATE** your work.

### Biome Travel Guide

**RESEARCH** the biomes of the earth.

**CHOOSE** one specific biome.

**CREATE** a travel brochure detailing that biome.

**USE** the “Creating Visual Structure” tips (*Inquire* page 299) to improve the appearance of the brochure.

**EVALUATE** and improve your work.

### Build your own machine.

**REVIEW** information on the six simple machines.

**BRAINSTORM** an idea for a simple machine.

**CHOOSE** a machine to design.

*Special Challenge:* **BUILD** the machine and **TEST** it.

## Math Minilessons: Creating

### Design a building.

**STUDY** different styles of architecture.

**CHOOSE** an architectural style that interests you.

**USE** geometric shapes to design a building or other piece of architecture in that style.

*Special Challenge:* **SKETCH** (or **BUILD**) your design. (See *Inquire* pages 426–431.)

### Modeling Integers

**STUDY** the addition, subtraction, multiplication, and division of integers.

**BRAINSTORM** creative visual aids to model the concepts.

**CREATE** a visual aid to model integers.

**SHARE** your visual aid with your classmates.

### Job Table

**RESEARCH** different types of jobs.

**COMPARE** each job’s average salary and average number of hours worked per week.

**CREATE** a table that shows how much money each job pays per hour and per week on average.