

Skill Practice continued

Apply It

- 6. Analyze** the data you collected. What difference did you find when the polyester film covered the bowl?

- 7. Conclude** What can you conclude about the Sun's rays reaching the bottom of the bowl when it was covered by the polyester film?

- 8. Infer** what happens to the Sun's rays when they reach clouds in the atmosphere. Explain.

- 9. Describe** how the high albedo of the ice and snow in the polar regions contributes to the climate there.

- 10.  Key Concept** If a region of Earth were to be covered most of the time by smog or clouds, would the climate of that region change? Explain your answer.
