

Chapter 20

Use with Text Pages 574–579

REINFORCEMENT**● Applications of Light**

Use two or three sentences to respond to the following questions.

1. Why are sunglasses with polarized lenses often worn by people driving long distances?

2. What is laser light? _____

3. Laser light has many practical uses. Briefly describe its use in the following areas.

- a. retail stores and grocery stores _____

- b. home entertainment systems _____

- c. medicine _____

- d. industry _____

- e. surveying _____

- f. astronomy _____

- g. communications _____

4. What are optical fibers? What are some of their major uses? _____
