

FOCUS ON

Inventing Televisions

1. Write a paragraph summarizing the main ideas of Chapter 4.
2. What is your favorite TV show to watch? What do you like about it?
3. Which part picks up the TV signal?
 - A. the camera
 - B. the transmitter
 - C. the receiver
4. What is one reason people might want to make thinner TV screens?
 - A. Thinner screens would be easier to store and move.
 - B. Thinner screens would not show colors.
 - C. Thinner screens would cost more money.

5. What does **method** mean in this book?

*In the 1920s, Philo Farnsworth tried a new **method**. Instead of disks, his television used electrical impulses.*

- A. a time to sleep
- B. a plan for making money
- C. a way of doing something

6. What does **recreate** mean in this book?

*His TV used these dots to **recreate** the picture. It made one line at a time.*

- A. to stop something from happening
- B. to make something again
- C. to change how something looks

Answer Key:

1. Answers will vary
2. Answers will vary
3. C
4. A
5. C
6. B