

Which Light Bulb? Pre-assessment

Name _____

Directions: Please indicate how strongly you agree or disagree with the following statements:

- | | Agree | Don't Know | Disagree |
|--|-----------------------|-----------------------|-----------------------|
| 1. The products people buy impact the environment. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| 2. Technology creates environmental problems. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| 3. What some people put into the trash can make other people sick. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |

Rank Order

4. If you were going to buy a light bulb for your bedroom, which of the following things would be the most important to you? Put them in order from 1 to 3, with #1 being the most important.

- ___ A. Price
- ___ B. Long life
- ___ C. Energy efficiency
- ___ D. Non-toxic
- ___ E. Color and shape

Multiple Choice

5. Which of the following best explains why you should replace incandescent light bulbs with compact fluorescent lamps (CFLs)?

- A. Consume less energy and generate less heat
- B. Last longer and are less energy efficient
- C. Generate less heat and have a shorter lifetime
- D. Less costly and easier to recycle
- E. Don't know _____

6. If a fluorescent lamp quit working, what would you do with the spent bulb or tube?

- A. Burn it
- B. Place it in the household trash
- C. Recycle it, like aluminum cans
- D. Take it to a hazardous waste collection site
- E. Other: _____