

- 1. You can move faster than electricity can. (True or False)
- 2. Circle three objects from the list below that conduct electricity:

an aluminum ladder	lineman's rubber gloves
a copper wire	a metal bench
a fiberglass ladder	a glass insulator

What these objects have in common is that they are made of

- 3. Insulators are important for safety around electricity because
- 4. Plugging too many things into an outlet can overload it and cause
- 5. Guess whether the power lines to your building are overhead or underground. Now look outside. Were you right?
- 6. Use the following three items—a D battery, a light bulb, and two pieces of wire to draw a complete electric circuit that will allow the bulb to light up.