Conclusions

1. Bill Nye was our tour guide. The ELEKTRA ODE is a drilling rig in the ocean. Bucket wheel excavator is a coal mine in Germany. Hoover Dam/Solar power

2. Oil is extracted from the drilling rig. That makes up most of the power. The bucket wheel digs up coal that provides energy and electricity to cities all over the world. Hoover Dam provides hydroelectric energy.

3. An energy source is moved into a spinning turbine that is touching a coiled wire with a magnet. The current of the magnet and the wire cause electrons to move through the wire. This current flows through power lines and through the outlets of the electric plants customers.

4. Conductors allow electricity to move faster and everywhere.

5. In Raleigh, Solar power, Biofuel, Wind energy is created.

6. Solar and wind energy are two examples of inexhaustible resources in our area.

7. I think customers should be able to choose how they get their energy. But if you want to pick the way you receive energy, you should be paying for it because we all have to pay for all the energy received to power our lives.