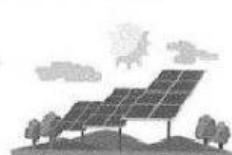
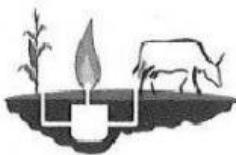


I. Write the energy sources from the box under the correct pictures.

natural gas solar wind oil biogas coal nuclear hydro



1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_



5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

II. Fill in the blanks with the sources of energy in part I.

- \_\_\_\_\_ energy comes from the heat of the sun.
- \_\_\_\_\_ can be produced by dead plants and animals as they decay.
- \_\_\_\_\_ is often found in the ground, consisting mainly of methane (CH<sub>4</sub>).
- \_\_\_\_\_ energy is energy that comes from the force of moving water.
- \_\_\_\_\_ is flammable black hard rock, used as a fossil fuel.
- \_\_\_\_\_, commonly known as petroleum, is the largest source of energy in the United States.
- To produce \_\_\_\_\_ energy, atoms are split apart, which releases energy.
- \_\_\_\_\_ energy is produced from moving air with the help of large turbines.

III. Complete the sentences with the words from the box.

renewable non-renewable abundant alternative  
polluting exhaustible fossil available

- Many of the earth's natural resources are \_\_\_\_\_, which means they are available in limited quantity and can be used up.
- Oil is a relatively \_\_\_\_\_ but is a non-renewable resource.
- \_\_\_\_\_ fuels, including coal, oil and natural gas, are currently the world's primary energy source.
- \_\_\_\_\_ resources are those which cannot be replaced once they are used up.
- \_\_\_\_\_ energy is any energy source that can replace fossil fuel.
- Despite being the most \_\_\_\_\_ source, coal still plays an important role in the production of electricity.
- Solar power from the sun is \_\_\_\_\_ as we won't "use up" all the sunlight from the sun.
- Geothermal energy is non-polluting, but is not widely \_\_\_\_\_.