

## UNTI 10: SOURCES OF ENERGY

### I. Put the words into the correct column depending on the stresses syllable (trọng âm).

Stress on 1st syllable : 1

Stress on 2nd syllable: 2

Energy <span style="border: 1px solid black; padding: 2px;">1</span>	pollution	develop	improvement	Atmosphere
biogas	limited	consumption	generate	Important
plentiful	unusual	recycle	dangerous	advantage
natural	countryside	easily	dioxide	tomorrow

### II. Fill in the blanks with the words in the box.

Natural      gas      nuclear      solar      hydro      wind      oil      biogas      coal

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

### III. Choose the word that has underlined part pronounced differently from the rest

1. a. solar      b. fossil      c. hydro      d. slogan
2. a. abundant      b. consumption      c. sunlight      d. pollution
3. a. certain      b. carbon      c. coal      d. convert
4. a. heat      b. cheap      c. instead      d. easily
5. replaced      b. limited      c. trapped      d. walked

### IV. Choose the word that has different stress pattern

1. a. machine      b. carborn      c. harmful      d. turbine
2. a. generate      b. natural      c. effective      d. energy
3. a. limit      b. replace      c. panel      d. hydro
4. a. recycle      b. pollution      c. abundant      d. biogas
5. a. nuclear      b. solar      c. resource      d. shortage

### V. Write questions for the underlined parts.

1. A: .....

B: We should use biogas for cooking instead of gas.

2. A: .....

B: Yaly Hydropower Plant was constructed in 1993.

3. A: .....

B: Solar panels will be placed on the roofs of houses and buildings.

4. A: .....

B: The US spent 55 billion on energy research in 2015.