

Quizlet

NAME _____

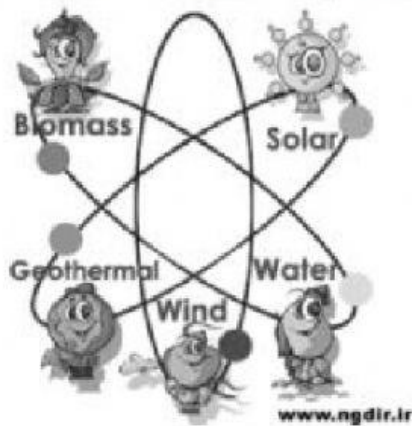
4 Written questions

1. Energy found in the fossilized remains of organic materials.



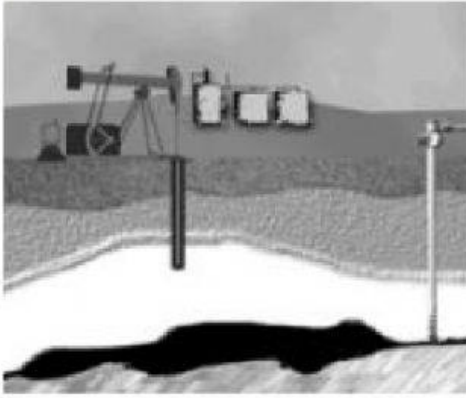
TYPE YOUR ANSWER

2. Energy from a source that is not depleted when used, such as wind or solar power; that is replaced as quickly as it is used.



TYPE YOUR ANSWER

3. (1) The act of drilling a hole in the earth in the hope of producing petroleum. (2) The process of using a drill to remove material from a work piece by cutting holes in the work piece.



TYPE YOUR ANSWER

4. The energy contained in the sunlight.



TYPE YOUR ANSWER

4 Matching questions

1. _____ A black rock made of fossilized carbon and mined from under the earth.



- A. Oil
- B. Pump
- C. Coal
- D. Fuel

2. _____ Energy stored in a material either solid, liquid or gas.



3. _____ A black liquid pumped from the earth and refined into gasoline.



4. _____ Force (liquid, gas, etc.) to move in a specified direction by or as if by means of a pump.

4 Multiple choice questions

1. The transport of energy by ocean surface waves, and the capture of that energy to do useful work.



- ☐ Wave energy
- ☐ Wind energy
- ☐ Capture energy
- ☐ Solar energy



- ☐ Sustainable energy
- ☐ Renewable energy
- ☐ Geothermal energy
- ☐ Capture energy

3. Flammable gas, consisting largely of methane and other hydrocarbons, occurring naturally underground (often in association with petroleum) and used as fuel.



- ☐ Natural Gas
- ☐ Wave energy
- ☐ Sustainable energy
- ☐ Green house gas

4. To make a hole in something.



- ☐ Oil

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- ☐ Drill
- ☐ Coal
- ☐ Fuel

3 True/False questions

1. The energy captured by transforming the motion of air into electrical energy using a turbine.



→ Wind energy

- ☐ True
- ☐ False

2. Energy from sources that are renewable and have a low environmental impact; which will not run out in the near future.



→ Sustainable energy

- ☐ True
- ☐ False