

Providing support for homeschooling parents & those who seek extra help with their school work

## **Energy Terms Matching**

I am YHWH: that is my name: and my glory will I not give to another, neither my praise to graven images- Isaiah 42:8

Clues are listed below. Print the word that matches the clue on the blank line by the clue.

1	————————————————————————————————————			
2		<ul> <li>A colorless, odorless noncombustible gas with the formula CO2 that is present in the atmosphere.</li> </ul>		
3	– A conductor flows.	<ul> <li>A conductor or a system of conductors through which electric current flows.</li> </ul>		
4	– The rate at v	_ The rate at which energy is transferred.		
5	– A metric unit gives the rate	A metric unit of power, usually used in electric measurements, which es the rate at which work is done or energy used.		
6	– Radiant elec	<ul> <li>Radiant electromagnetic energy that an observer can see.</li> </ul>		
7	— Any material that can be burned to make energy.			
8	— The radiant energy of the sun, which can be converted into other forms of energy, such as heat or electricity.			
9	<ul> <li>A facility where power, especially electricity, is generated.</li> </ul>			
10	— The energy of a body which results from its motion.			
11		I formed by the breakdown of vegetable material trapped without access to air.		
12	– The raw material that liquid fossil fuel found d		nat petroleum products are made from. A black d deep in the Earth.	
13		– A unit for measuring the rate of work (or power) equivalent to 33,000 foot-pounds per minute or 746 watts.		
14	– An energy s	_ An energy storage device made up of one or more electrolyte cells.		
15	– Something v	– Something which changes the state of rest or motion of something.		
16	– A unit for me	easuring heat energy.		
KINETIC FORCE COAL POWER PLANT	LIGHT FUEL CARBON DIOXIDE POWER	BATTERY ELECTROMAGNETIC HORSEPOWER CALORIE	OIL CIRCUIT(S) WATT SOLAR ENERGY	