Thermal Energy
Review

You can use the power point presentation in class pages to answer the following questions.

1. Thermal energy can be measured as…
   a. Temperature
   b. Pounds
   c. Kilograms
   d. Watts

2. Device/object that can measure heat
   a. Thermal energy
   b. Thermometer
   c. Heat
   d. Barometer

3. Possible uses of thermal energy (choose all that apply)
   a. Cooking food
   b. Heating a house
   c. Producing electricity
   d. Producing animals

4. "Thermal" means…
   a. Sound
   b. Energy
   c. Heat
   d. Temperature

5. A _____ is a material that moves heat easily.
   a. Conductor
   b. Radiator
   c. Insulator
   d. Heat

6. The most important energy source for our planet is the:
   a. Planet
   b. Water
   c. Wind currents
   d. Sun

7. How does heat from thermal energy move?
   a. From side to side
   b. Always up never down
   c. From hot to cold
   d. From cold to hot