

**Directions:** Circle the letter of the correct answer.

1. It is the use of nuclear reactions that release nuclear energy to generate heat.  
A. nuclear  
B. nuclear power
  
2. It is the star at the center of the Solar System.  
A. sun  
B. wind
  
3. Refers to the process of creating electricity using the wind, or air flows that occur naturally in the earth's atmosphere.  
A. wind energy  
B. solar energy
  
4. It is power derived from the energy of falling or fast-running water.  
A. hydro energy  
B. tidal energy
  
5. The light and heat that come from the sun.  
A. tidal energy  
B. solar energy
  
6. It is converting energy from tides into useful forms of power.  
A. hydro energy  
B. tidal energy
  
7. It is a hard rock which can be burned as a solid fossil fuel.  
A. coal  
B. wood
  
8. It transparent, tasteless, odorless, and nearly colorless.  
A. oil  
B. water
  
9. The other word for "air".  
A. wind  
B. sun
  
10. From the trunk or branches of a tree.  
A. wood  
B. gas