Across
1. What "W" is the unit of power. It measured the amount of work done
3. The type of energy which is shown by movement
5. It is neither created or destroyed, it is just transferred to another type. Example include kinetic, sound and thermal
7. What "P" is the unit of measurement which calculates the amount of watts an object produces (ie how much work it does!!)
8. This is energy which is not needed by the object. For example a hair dryer has useful thermal energy but sound energy is....what?

Down
2. This is what happens to all energy when used. It is not created or destroyed just...what?
4. This type of energy is given off by the sun. It is used to heat up food
6. Which "J" is the unit which measures energy. It is similar sounding to the word "jewel"
9. This type of energy is created by a drum. It normally requires either electrical or kinetic energy to be transferred