Energy Collage

Using magazines find a picture that represents each of the following types of energy:

1. Potential
2. Kinetic
3. Mechanical
4. Thermal
5. Sound
6. Nuclear
7. Light or electromagnetic
8. Chemical
9. Electrical

Next to each picture EXPLAIN why you chose that picture.

Then find a picture that represents the following energy transformations:

1. Potential to kinetic
2. Kinetic to potential
3. Chemical to kinetic
4. Electrical to mechanical
5. Electrical to thermal
6. A 3 energy transformation
7. Your choice of energy transformation (not included above)

Next to each picture EXPLAIN why you chose that picture.