



Energy is found in different forms, such as light, heat, sound, and motion. There are many forms of energy, but they can all be put into two categories: kinetic & potential

| | Steps of Energy Transformations |
|------------------------------------|---|
| electric motor | |
| battery that turns on a flashlight | chemical → electrical → thermal & radiant |
| solar panel on the roof of a house | |
| person lifting a chair | |
| nuclear power plant | |
| ear buds listening to music | |
| burning of fossil fuels | |
| gasoline powering a car | |
| a light bulb in a lamp | |
| photosynthesis | |

