

Name: _____

ID# _____

Energy Transformations Record Sheet

Directions: Complete the energy transformations for each object.

Energy Transformations that are taking place:	Picture
1 Kinetic → Mechanical → Electrical	1
2 Chemical → Electrical	2
3 Chemical → Heat, Light	3
4 Electrical → Heat, Light	4
5 Chemical → Potential, Kinetic	5
6 Solar → Chemical → Potential, Kinetic	6
7 Nuclear → Electric, Thermal	7
8 Thermal → Electric	8
9 Electric → Thermal, Light, Kinetic, Sound	9
10 Chemical → Electric → Kinetic, Sound, Heat	10