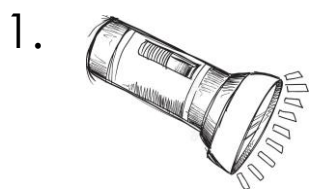


Name: \_\_\_\_\_ **ANSWER KEY** \_\_\_\_\_ Date: \_\_\_\_\_

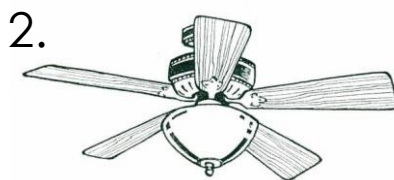
# ENERGY TRANSFORMATIONS

An energy transformation is the change of energy from one form to another. Energy transformations occur everywhere every second of the day. There are many different forms of energy such as electrical, thermal, nuclear, mechanical, electromagnetic, sound, and chemical.

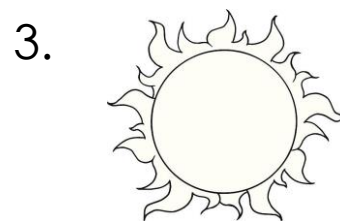
Directions: Identify the Energy Transformation.



chemical to electrical  
& light



electrical to mechanical  
& light



nuclear to light



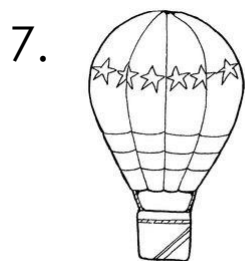
electrical to thermal



chemical to mechanical



chemical to electrical



chemical to thermal



chemical to mechanical



chemical to thermal