I convert hydrogen to helium through the process of **FUSION**, which releases energy. This energy eventually reaches the Earth as heat and light.
HUMAN

I get my energy from the **FOOD** I eat. My food can be both *plant*- and *animal*-based.
CORN

Through the process of photosynthesis, I convert energy from the SUN into energy stored in my cells.
COW

I get my energy from the **FOOD** I eat. My food is *plant*-based.
CEREAL

I am a plant-based food. I have stored energy from the **PLANTS** *(CORN)* used to make me.
BURGER

I am an animal-based food. I have stored energy from the **ANIMALS (COW)** used to make me.
COAL

The chemical energy stored in me came from the remains of ANCIENT PLANTS.
PETROLEUM
PETROLEUM

The chemical energy stored in me came from the remains of ANCIENT PLANTS and animals.
LIGHT BULB

To produce light, I use electrical energy generated in a POWER PLANT.
THERMAL POWER PLANT

I burn fuels such as COAL to produce electrical energy.

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AUTOMOBILE
AUTOMOBILE

My energy to move comes from burning the fuel PETROLEUM.
ANCIENT PLANTS
ANCIENT PLANTS

Through the process of photosynthesis, I converted energy from the SUN into energy stored in my cells.
SOLAR POWER PLANT
SOLAR POWER PLANT

I convert energy from the SUN into electrical energy.
REFRIGERATOR
I run on electrical energy generated in a POWER PLANT.
CHEESE

I am an animal-based food. I have stored energy from the ANIMALS (COW) used to make me.