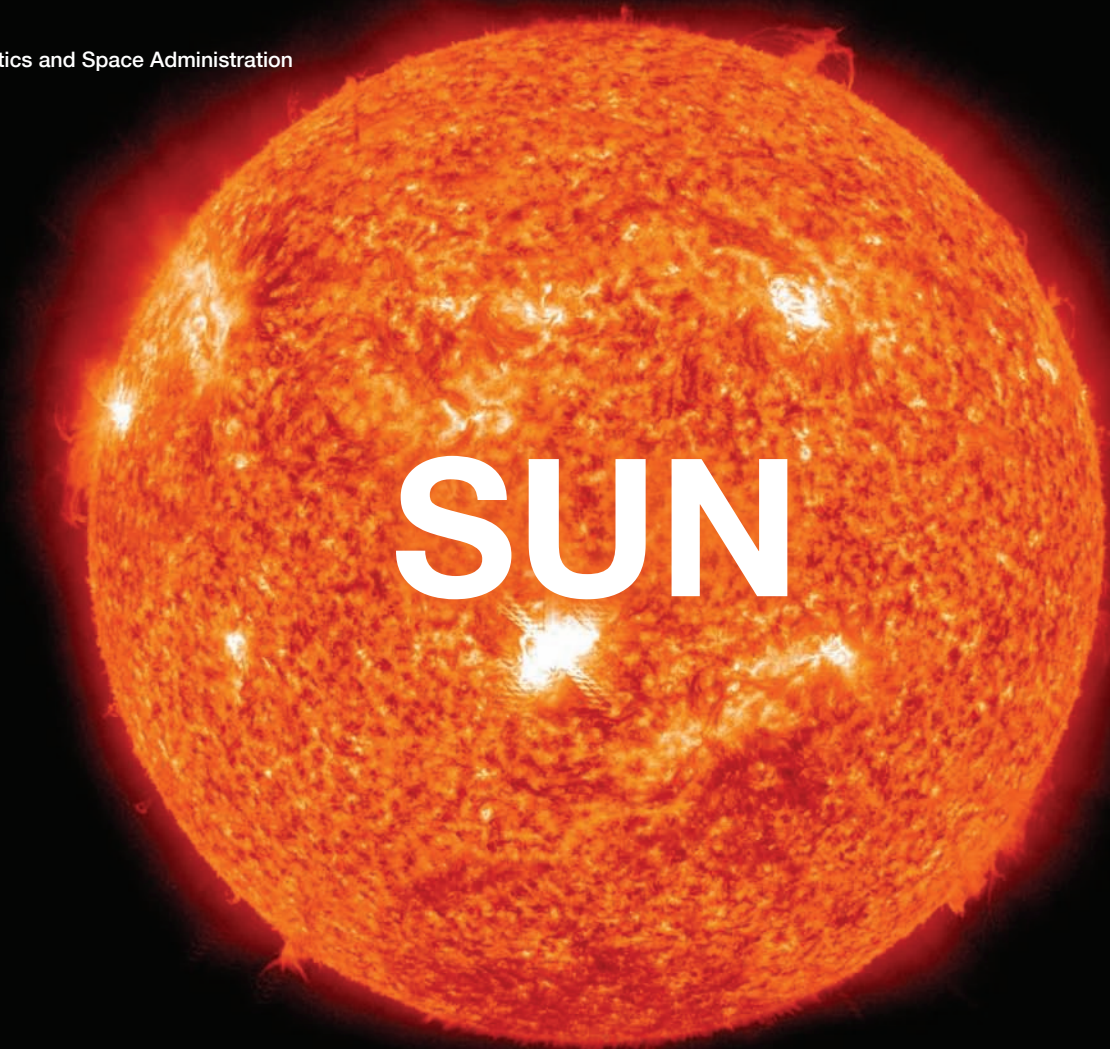


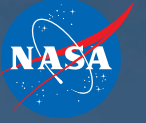


SUN



SUN

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



HUMAN



HUMAN

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



CORN



CORN

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



COW



COW

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



CEREAL



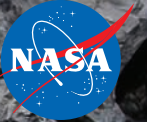
CEREAL

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



COAL

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



PETROLEUM

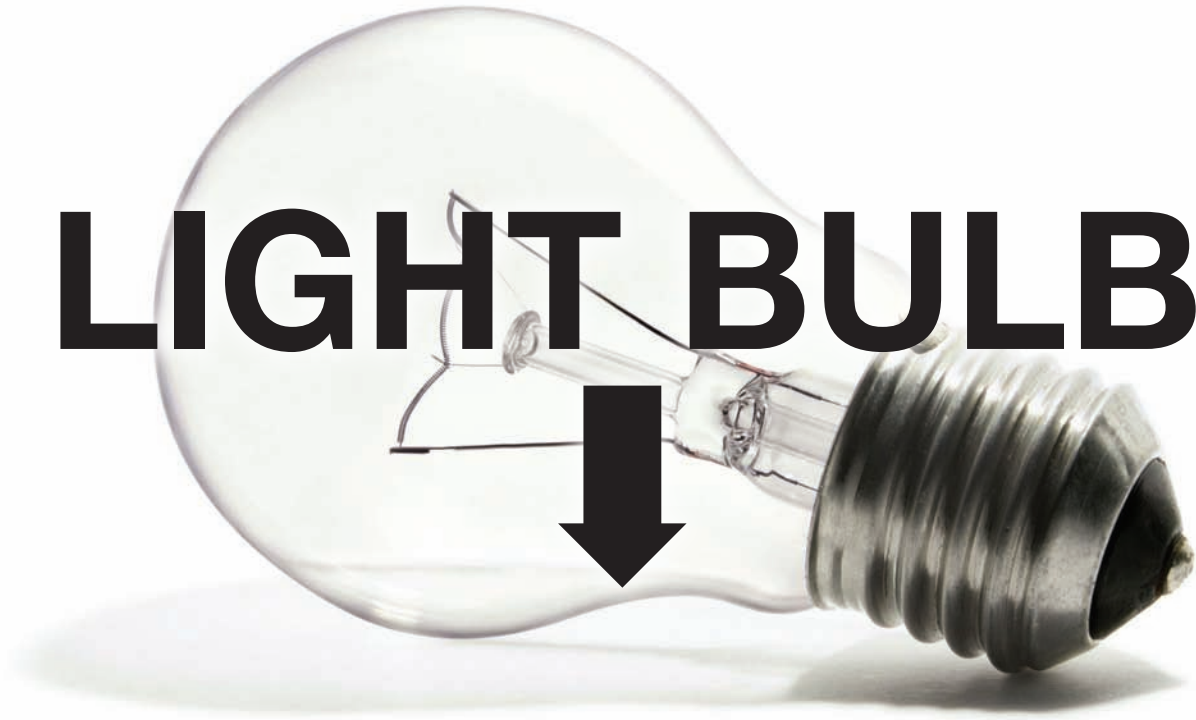


PETROLEUM

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



LIGHT BULB



LIGHT BULB

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



THERMAL POWER PLANT



THERMAL POWER PLANT

I burn fuels such as **COAL** to produce electrical energy.

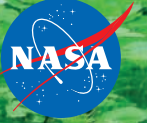


AUTOMOBILE



AUTOMOBILE

My energy to move comes from burning
the fuel **PETROLEUM.**



ANCIENT PLANTS



ANCIENT PLANTS

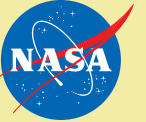
Through the process of photosynthesis,
I converted energy from the **SUN** into
energy stored in my cells.

SOLAR POWER PLANT



SOLAR POWER PLANT

I convert energy from the **SUN** into
electrical energy.

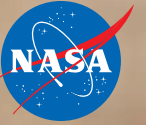


REFRIGERATOR



REFRIGERATOR

I run on electrical energy generated in a
POWER PLANT.



CHEESE



CHEESE

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