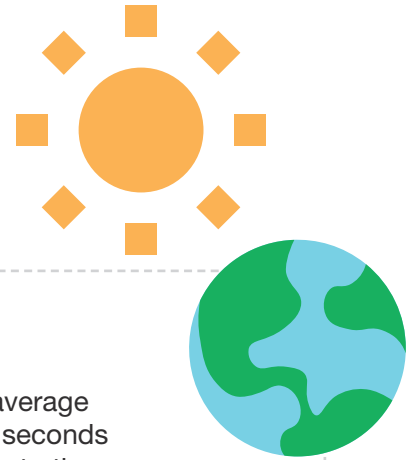


SOLAR ENERGY FACT SHEET



HOW DOES IT WORK?

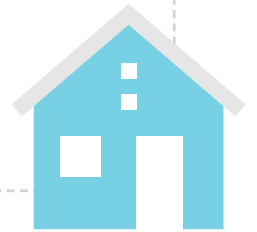
Solar power uses the sun's energy to produce electricity. This is done using solar panels.

DID YOU KNOW?

It takes sunlight an average of 8 minutes and 20 seconds to travel from the sun to the Earth's surface!

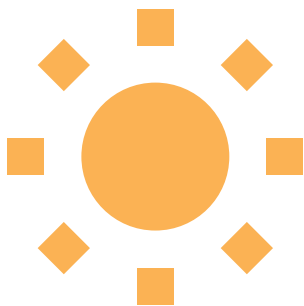
DID YOU KNOW?

There is enough solar PV plants installed in the world to power around 100 million households for a whole year!



HOW DOES IT WORK?

1 The sunlight shines onto the solar panels



2

The solar panel, containing solar cells, converts the sun's energy into electricity

2

The solar power can then be used to produce electricity to power homes, buildings, and many other things!

DID YOU KNOW?

The sun is a renewable source of energy and has produced energy for **BILLIONS** of years!