

Carbon Footprint!

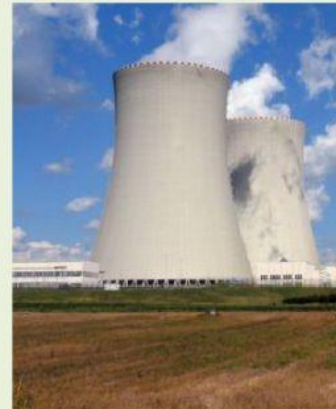


DEFINITION:

A carbon footprint is the total amount of greenhouse **GASES** / **LIGHTS** primarily **OXYGEN** / **CARBON DIOXIDE** released to the atmosphere by a particular human activity.

CAUSES:

One of the causes of **POLLUTION** / **CARBON FOOTPRINT** is **FOOD** / **ELECTRICITY**. People use electricity in their homes to turn on **FIRE** / **LIGHTS**, plug in appliances such as a toaster or a microwave. When a person uses electricity, it doesn't mean that this person emits **CARBON DIOXIDE** / **OXYGEN** directly, power plants do it.



Another large source of carbon dioxide emission is **GARBAGE** / **FUEL**. Most homes use oil, natural **WATER** / **GAS** or electricity to heat their houses in the winter. All of these sources create carbon dioxide.

Rubbish can also emit carbon dioxide. Every time a person throws a kilogram of garbage, they also emit the same quantity of **GREENHOUSE GAS** / **OXYGEN**.

Cars contribute to carbon dioxide emission. Every time that a car is used, it needs **ELECTRICITY** / **FUEL** to run, so carbon dioxide is produced.