

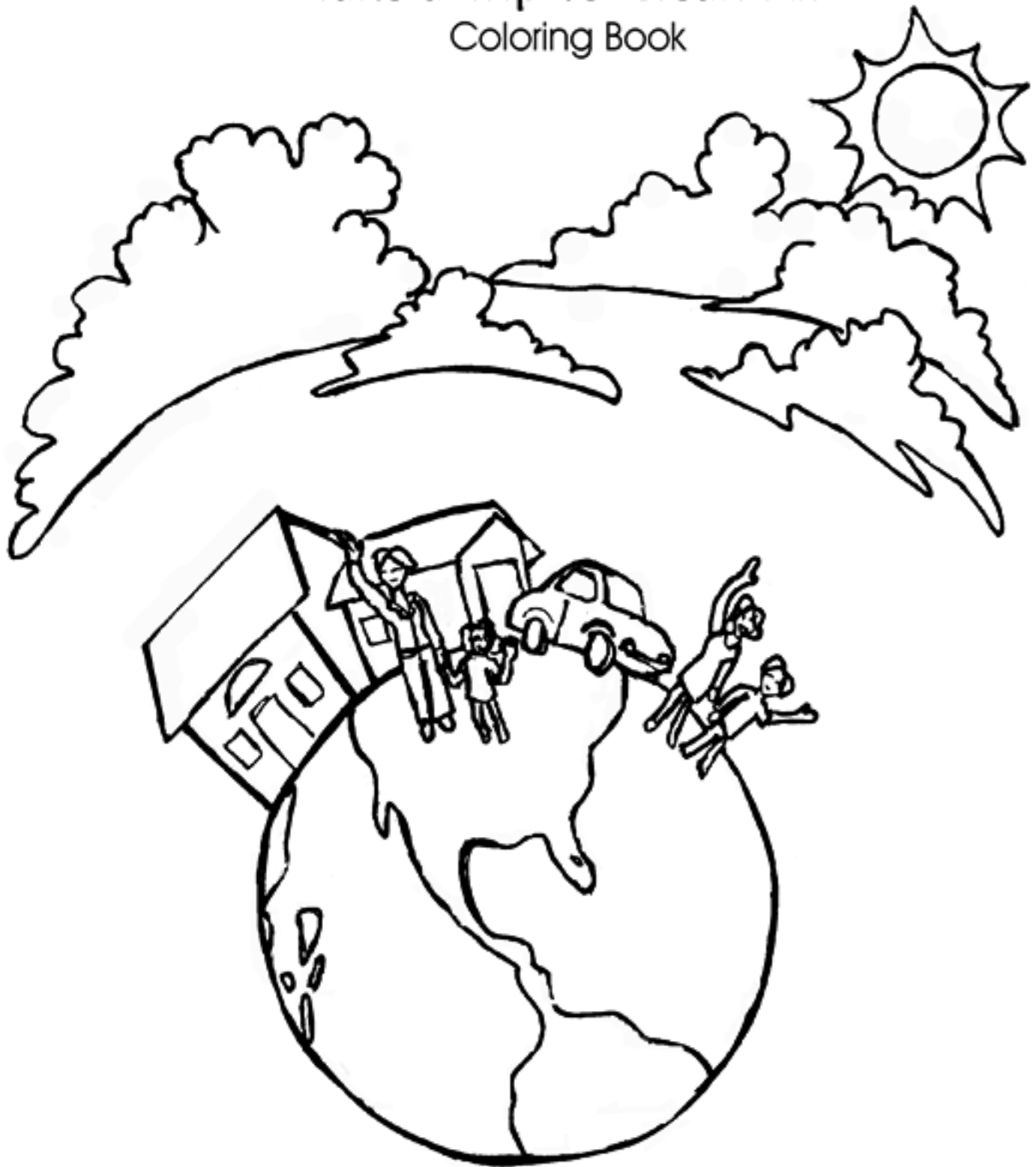
Take a Trip to Clean Air

Coloring Book



Take a Trip to Clean Air

Coloring Book



Concept and text by William Young
Illustrated by Kaileen Schleith

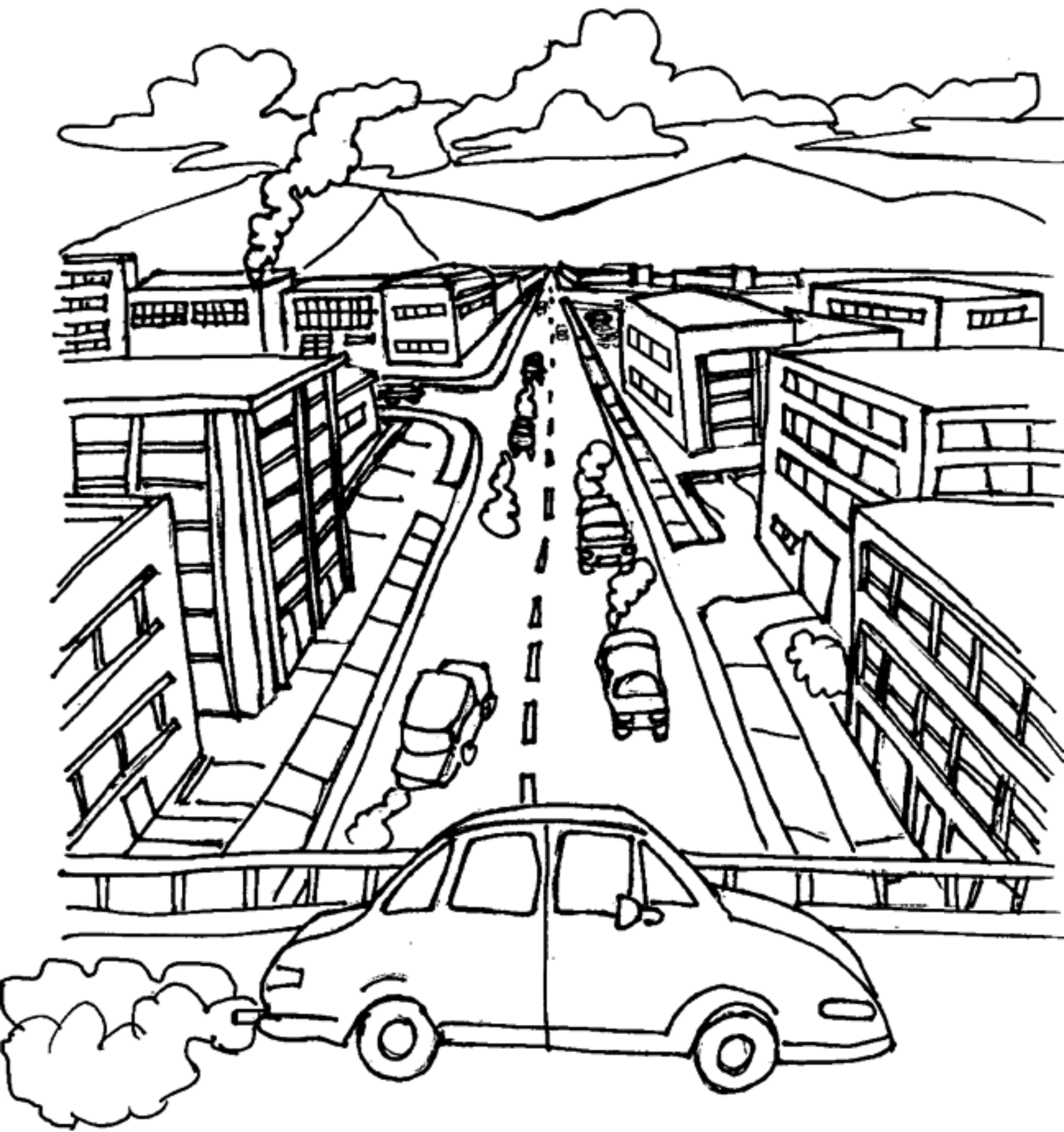
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This is my home and my dad's new car.



It's fun to be outside in the fresh air.



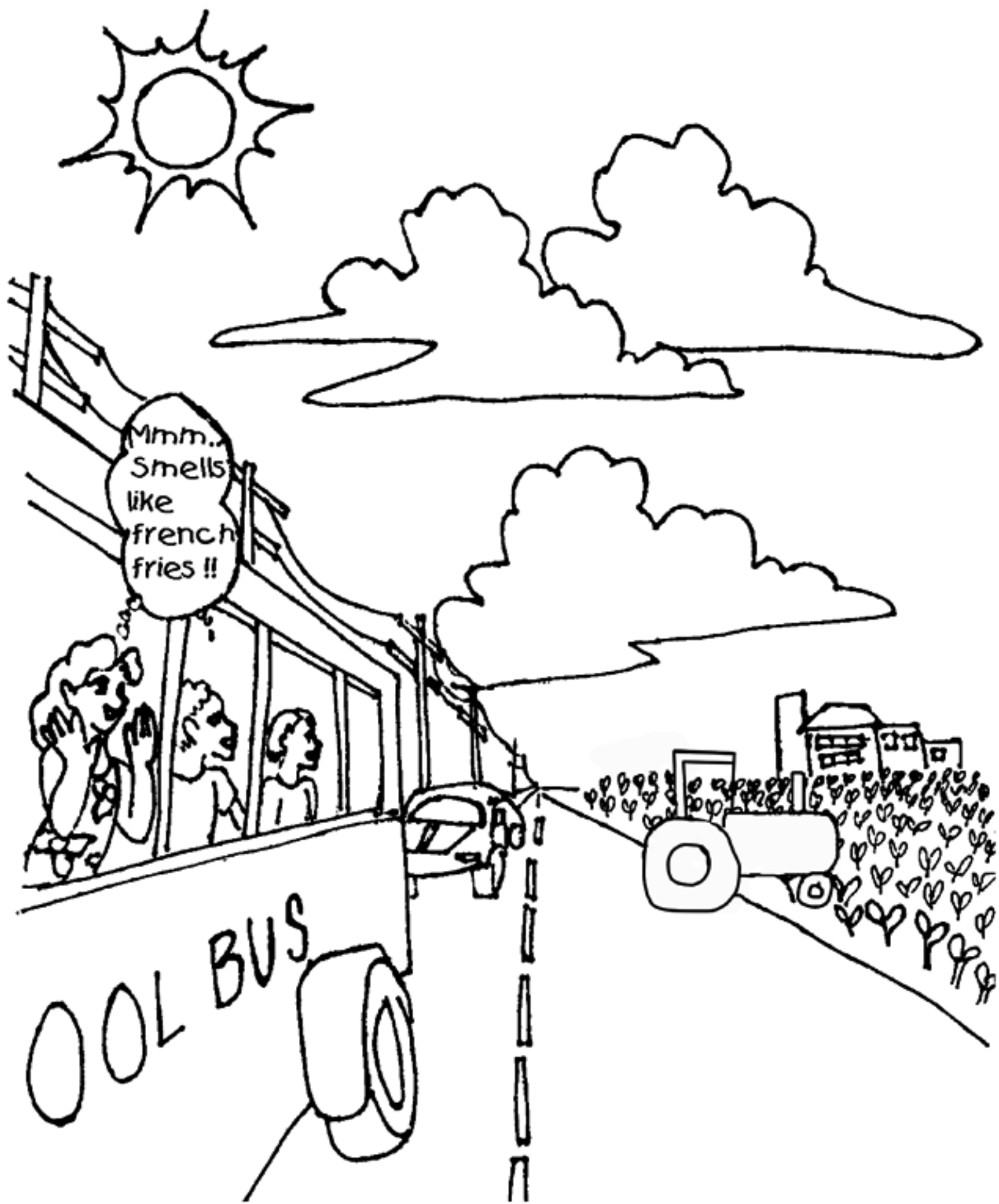
Sometimes air gets dirty.



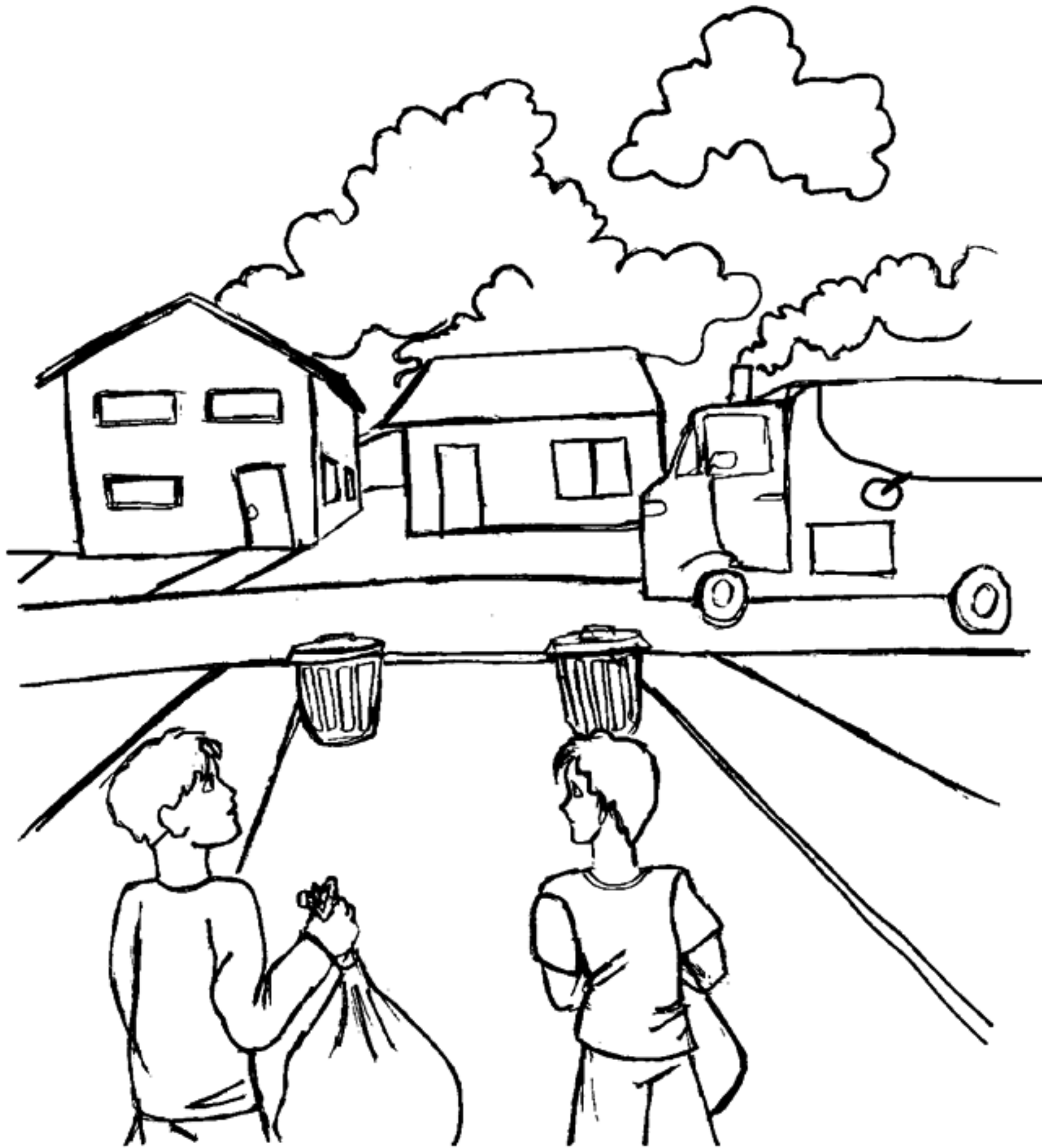
Did you know you can make fuel from vegetables?



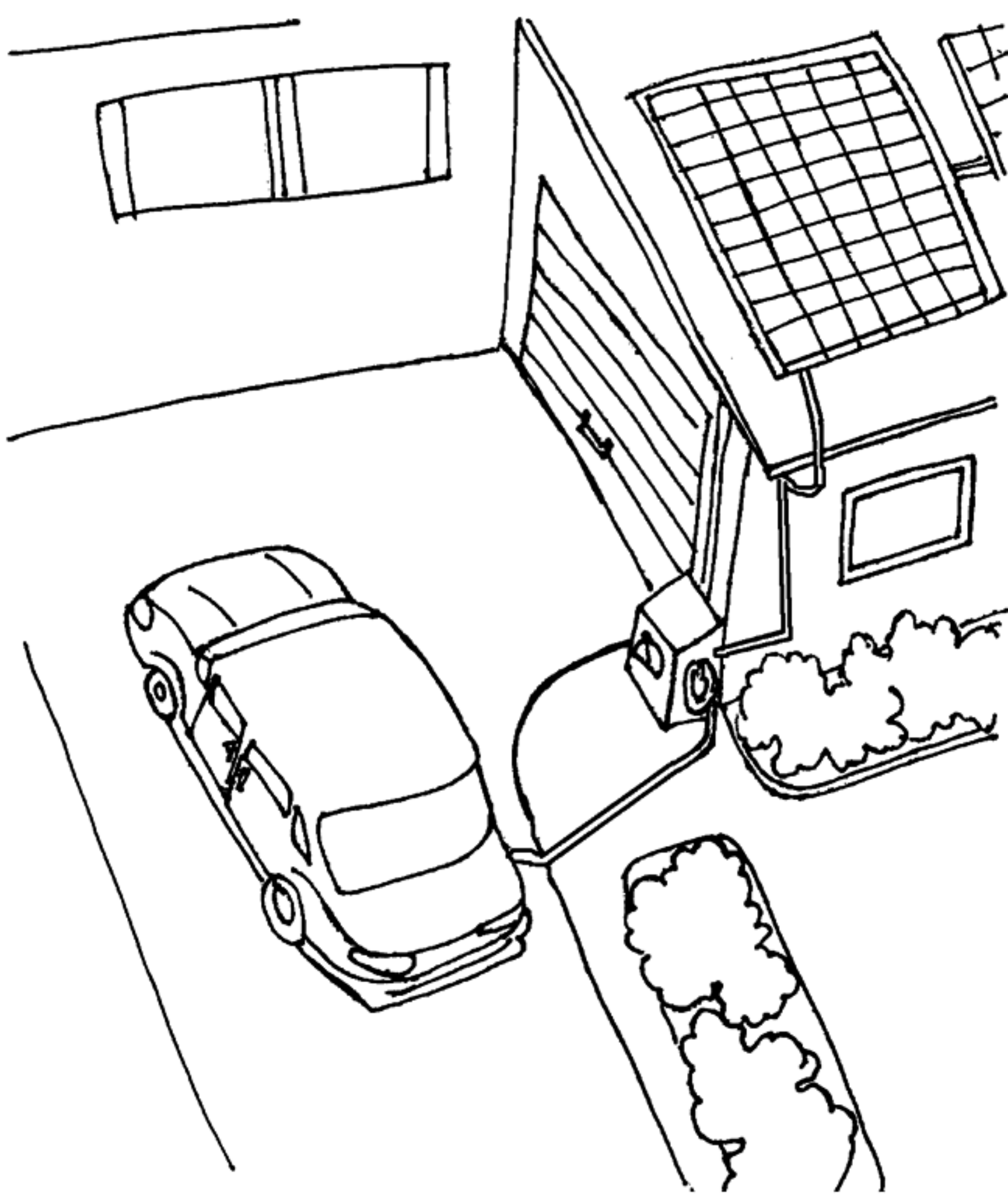
The same fuel runs our truck and warms our home.



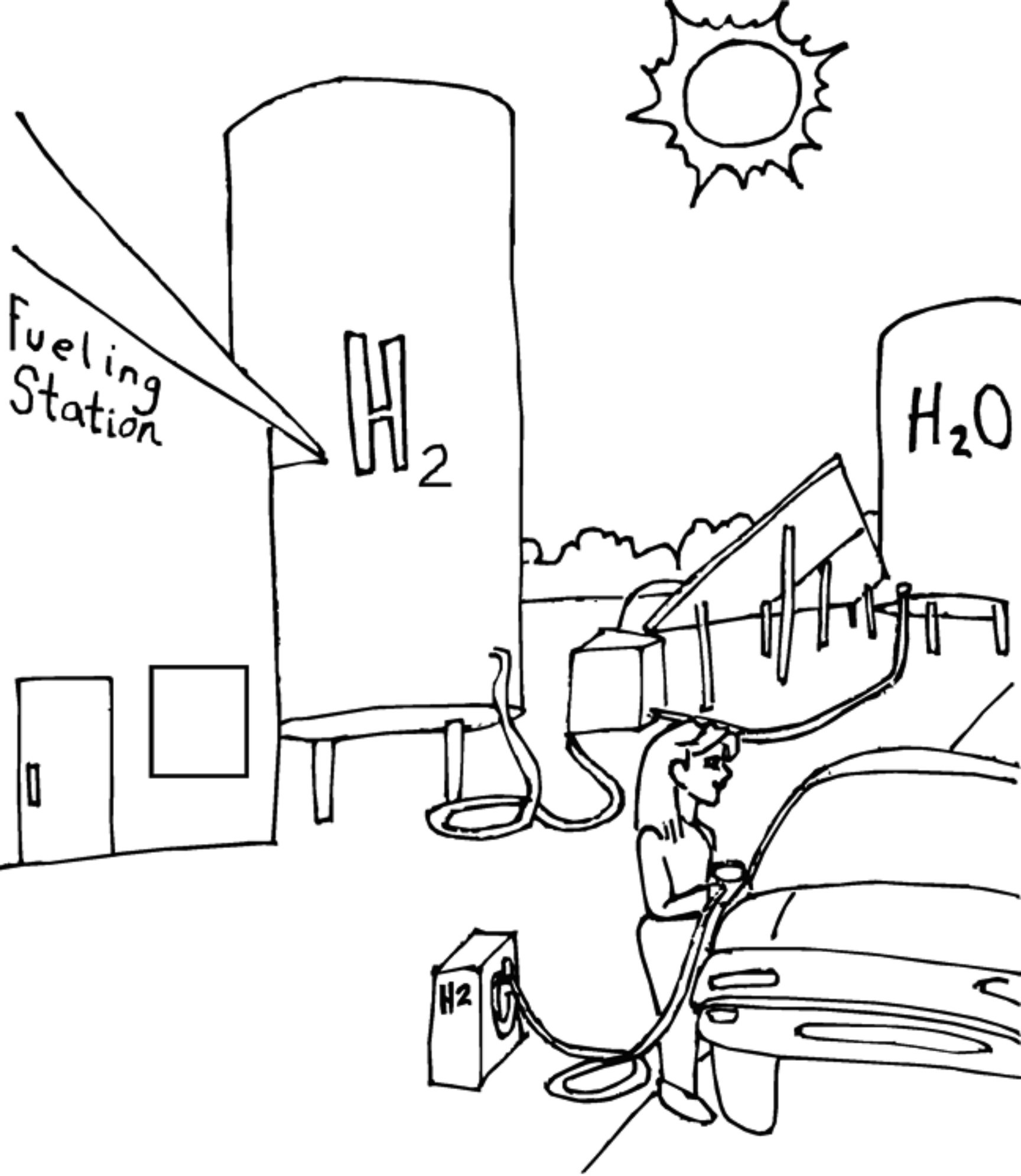
Plants can be made into fuel.



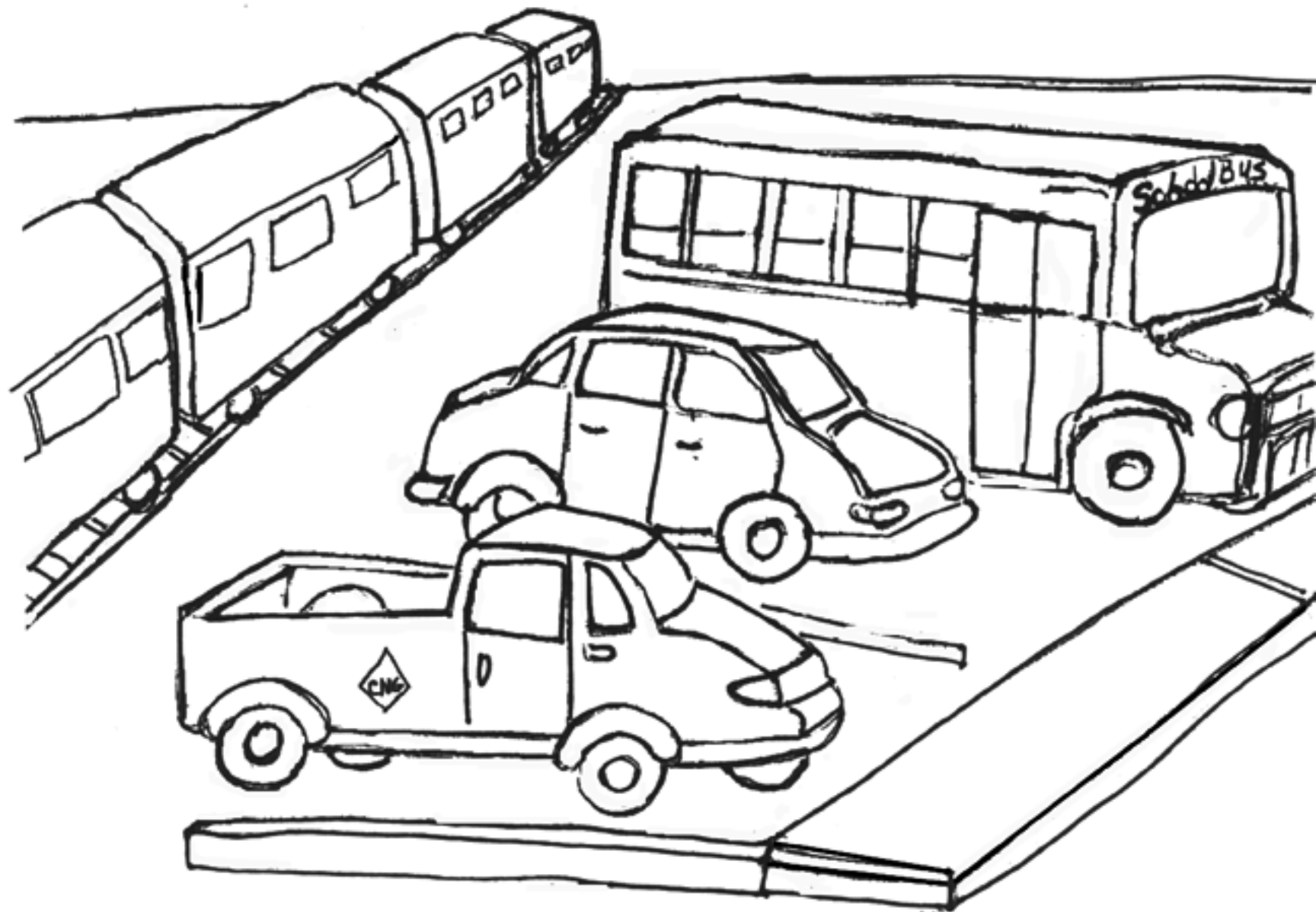
Garbage can be made into fuel too.



Our car runs on electricity from the sun.



What kind of car do you want when you grow up?



There are many places to travel and many ways to get there.

Key Words to Alternative Fuel Technology

Alternative fuels

Any fuel for vehicles other than conventional petroleum-based gasoline and diesel.

Biodiesel

Any liquid biodegradable fuel suitable as a diesel fuel substitute or diesel fuel additive or extender made from transesterification of oils of vegetables.

Electric

Energy arising from electric charge interaction provided by generators, fuel cells, photovoltaics or electrical conductors, which may be stored in batteries.

Ethanol

Liquid alcohol, ethyl alcohol or grain-spirit produced from grain or agricultural waste and may be mixed with another fuels.

Hydrogen

A gas composed of the smallest and lightest element found in nature and usually produced by electrolysis or stripping from liquid fuels.

Methanol

Clear liquid alcohol produced from natural gas, coal, or biomass and may be mixed with another fuels.

Natural Gas

A gas compressed to a volume and density that is practical as a portable fuel in a cylinder or liquefied and stored in cryogenic tanks produced as a byproduct from crude oil refining.

Propane

A liquefied petroleum gas produced as a byproduct from natural gas processing and crude oil refining.