

Oil and Gas



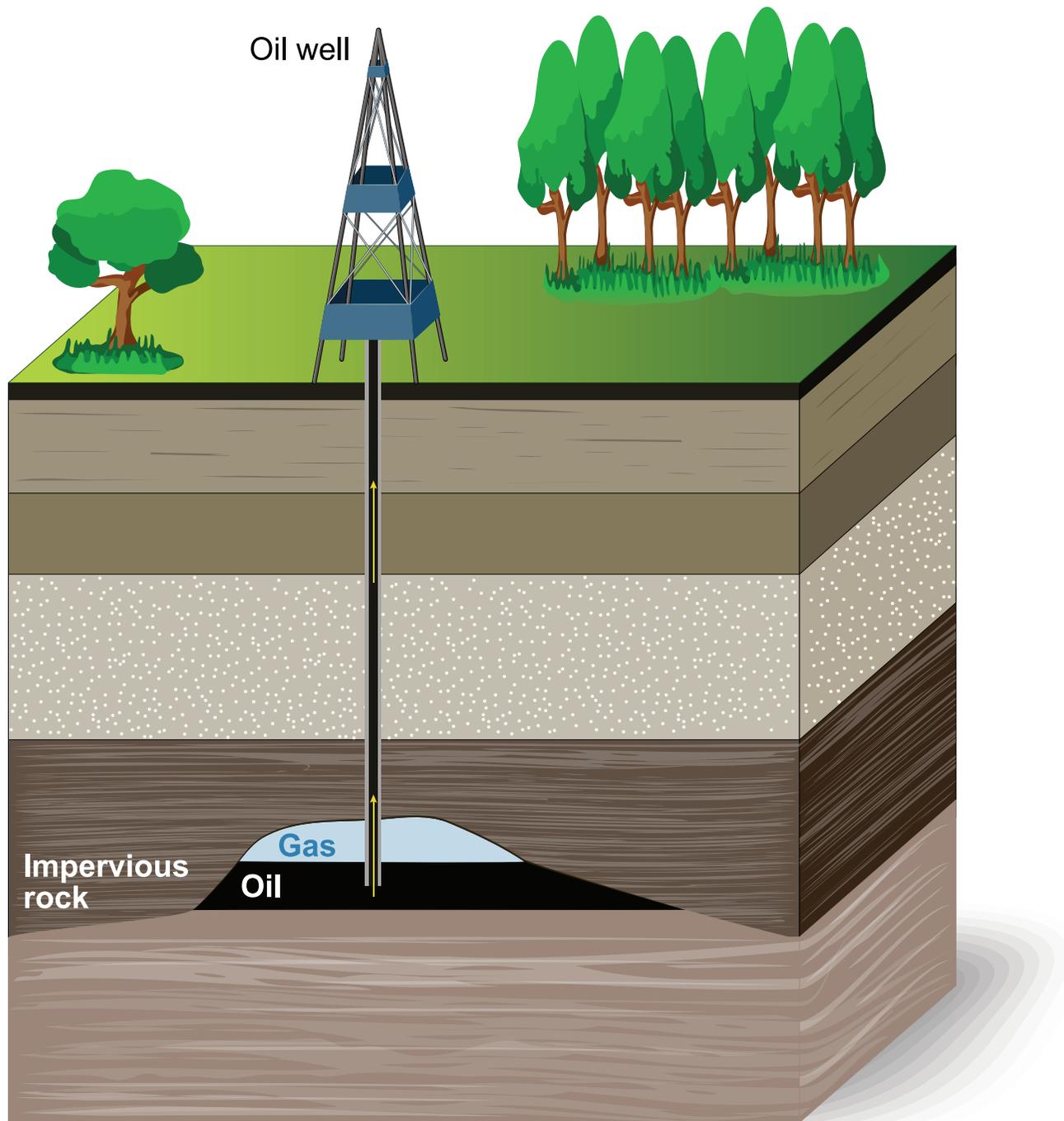
Study*ladder*



Petroleum oil and gas formed under the ground millions of years ago. These fossil fuels are the remains of ancient sea creatures that were covered by layers of sediment under the ocean.

The Earth's surface has changed over time. Some parts of the world that is land today were once covered by ancient oceans.

This is why pockets of petroleum oil can be found between layers of rock under both land and sea.

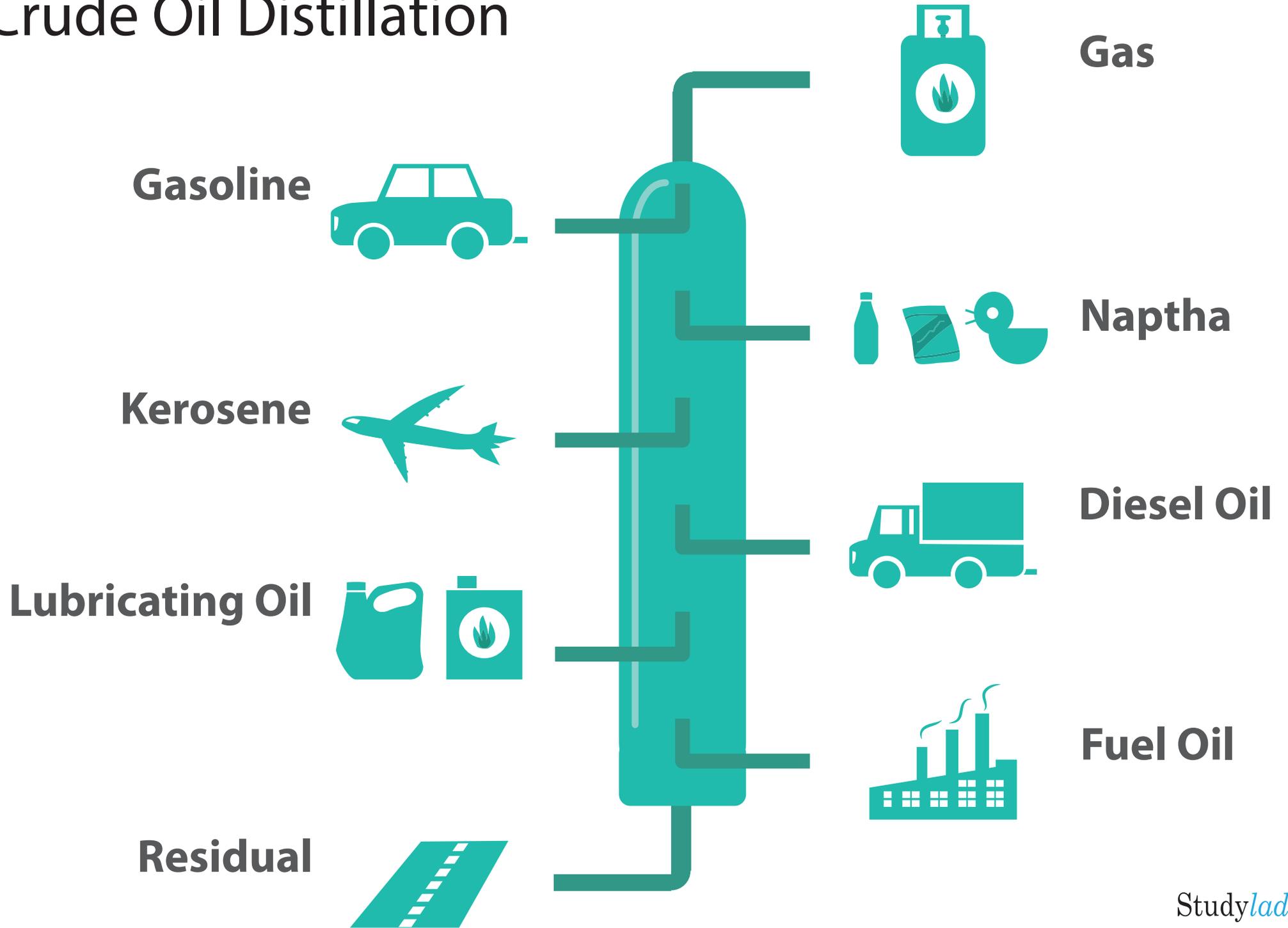


Petroleum oil can be found between rock layers deep under the ground. Sometimes it can be found in rock layers under the sea.

Petroleum oil can be reached by drilling deep down through the layers of the Earth. Oil is brought to the surface by pumping. The crude oil is then sent to a refinery.

In some parts of the world oil is sent through an overland pipeline. It can also be transported by truck and by ship.

Crude Oil Distillation



Some products made from oil:

