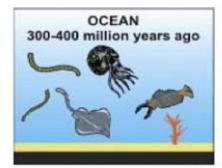
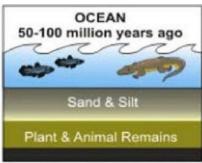
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Fossil Fuels Worksheet

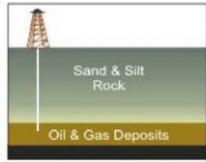
Crude oil or petroleum (also called black gold) is a fossil fuel that comes directly from the Earth's crust. Every day, the world uses over 70 million barrels of oil. If you filled bath tubs with this amount of oil and put them end-to-end, they would stretch round the Earth 7.5 times!



Tiny sea plants and animals died and were buried on the ocean floor. Over time, they were covered by layers of silt and sand.



Over millions of years, the remains were buried deeper and deeper. The enormous heat and pressure turned them into oil and gas.



Today, we drill down through layers of sand, silt, and rock to reach the rock formations that contain oil and gas deposits.

Questions

What is crude oil made for?

Name five by-products of crude oil?

How long did it take for crude oil deposits to form in the earth?

How do we access crude oil deposits?