

HOW OIL AND GAS WERE FORMED

Worksheet



SCIENCE

Exercise 1

Watch the animation and answer the questions.

Oil and gas originally come from tiny plants and animals.

1. Where did they live?
2. How did they get energy?
3. What happened to them when they died?
4. How were their bodies turned into oil and gas?

Exercise 3

Complete the gaps.

Over millions of years the sun _____ (1) on tiny plants in the sea. These plants _____ (2) the sunlight and grew, providing food for tiny creatures that swam in the water. Eventually, the plants and the creatures _____ (3) and their bodies _____ (4) to the ocean floor, where they were covered by sand and mud. Pressure and temperature _____ (5) up over two million years and gradually _____ (6) the bodies into a liquid called crude oil and a gas called natural gas. Today the oil and gas are important sources of energy in our lives