

Name:

Grade: 4.....

Lesson 2: Non-renewable energy source (pages: 66, 68)

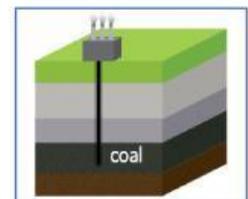
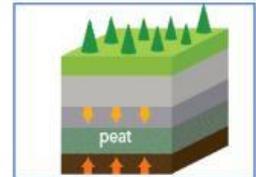
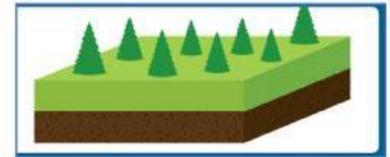
How does coal form?

Q1: Match the pictures with the correct sentence.

After a very long time, heat from inside Earth and pressure from soil and rock changed the peat into coal.

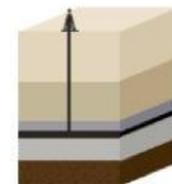
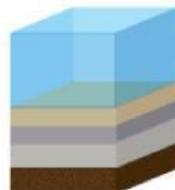
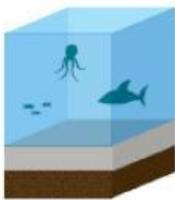
When plants died and fell into the water, they decomposed and formed layers of peat.

The whole change took more than 10 million years.



How does petroleum form?

Q2: Drag and drop the sentence in the correct box.



Today, these materials fill small gaps and pores in rock deep below the surface.

When plants and animals died in the ocean, they fell to the bottom. Most of these organisms were single-celled plankton and algae.

Sediment covered them. Over a long time, these plants and animals decomposed and formed oil and natural gas.