

FORMATION OF PETROLEUM AND COAL – 21/10/2021

Fill in the blanks with the given words to explain about the formation of coal and petroleum

Natural gas	sediment	bacteria	coal
seabed	marine	swamps	high

a) Coal

a) Millions of years ago, plants that grow in _____ died naturally	b) Eventually, the dead plants are buried under layers of muddy _____	c) The plant fossils slowly turn into _____ under _____ pressure and heat.
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b) Petroleum and natural gas

a) Millions of years ago, dead _____ organisms were buried in mud and sand on the _____	b) Through the action of _____, partial decomposition occurs in the absence of oxygen. The decomposition of waste organisms covered by layers of sediment in the sea is continued by bacteria under high pressure and heat.	a) The waste of this organism is transformed into _____ and petroleum trapped between two layers of impermeable rock formed from mud and sand
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