

Name _____

How Does Carbon Get into the Ground and Become Fossil Fuels

Short Answer

1. What are the three types of fossil fuels mentioned in the passage, and how do they differ in terms of their formation?
2. Explain how the process of diagenesis transforms peat into fossil fuels.
3. Why is it important to find cleaner and more sustainable sources of energy despite the significance of fossil fuels in modern society?
4. What role do marine microorganisms play in the formation of natural gas, and where is natural gas typically found underground?
5. How does the burning of fossil fuels contribute to climate change?

