

Name _____ Period _____

College Prep Chemistry of the Earth System

Assignment 2R – Fossil Fuels

20 Points

Answer the following questions based on the article from World Atlas

<https://www.worldatlas.com/articles/what-are-fossil-fuels.html>

What is a Fossil Fuel?	In general, how are Fossil Fuels Formed?
What elements are Fossil Fuels made of?	What are Fossil Fuels Non-Renewable?

The Three Main Types of Fossil Fuels Are...		

What occurs during normal decomposition?	How is fossil fuel decomposition different?
What are the two main factors that affect what fossil fuel forms?	How is Kerogen and Crude Oil similar?
What type of animals decompose to produce petroleum fossil fuels used for gas?	What type of structures decompose to produce coal used in power plants?