

Answer Key

Each question is worth 5 points each.

1. What percentage of all domestic energy is from fossil fuels?
94%
2. What two liquids form in the vessel?
Propane and Butane
3. Plastics developed in what decade?
50's
4. How much gas is moved annually in the U.S.?
1 trillion cubic feet
5. What type of rock seals the gas in its place underground?
Shale
6. What is the simplest chemical element?
Hydrogen
7. In modern fuel cells what are the names for the positive and negative electrodes?
Cathode and Anode
8. What is one of the most reactive substances in our universe?
Oxygen
9. What group of elements is not reactive?
Noble Gases
10. The American Industry uses roughly how much helium a year?
5 ½ billion cubic feet