

Name \_\_\_\_\_

Date \_\_\_\_\_

**Directions:** As a part of active listening during the film, answer the following questions as completely as possible. Each question is worth 5 points each.

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