

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 percent of television is made up of petroleum based materials?
2. How many bars of oil do Americas consume per day? Gallons?
3. What are the 4 steps of oil refining?
4. What percent of all water pipes are made of PVC piping?
5. Roughly \_\_\_\_ percent of every oil barrel's output is jet fuel.
6. Paraffin is molded into \_\_\_\_ billion Crayola crayons, \_\_\_\_\_ billion paintballs, and \_\_\_\_ billion pounds of candle wax annually.
7. America's roads contain more than \_\_\_\_\_ square miles of asphalt.
8. Wind power attributes to \_\_\_\_ of the world's energy needs.
9. Solar power is used to power about \_\_\_\_\_ million homes.
10. Computers contain a total of how many different plastics?