

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. Who theorized that electrical fluid might be composed of particles?
2. What was the major disadvantage of direct current power?
3. When was the general public able to witness a large scale display of long distance electrical transmission?
4. What is the length of Hoover Dam?
5. What is the second largest coal fired plant?
6. How hot is steam?
7. 98% of all farms in the U.S. had electric service by what decade?
8. In what year, and where did the Three Mile Accident happen?
9. What chemical is a direct result of burning fossil fuels?
10. What U.S. president has solar panels on his house?