

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.

1. Americans buy how many dry cell batteries a year?
2. DC stands for what?
3. A buss is what?
4. AC stands for what?
5. What company sells the most D cell batteries?
6. A wet cell battery contains a _____ electrolyte, while a dry cell battery has a _____ electrolyte.
7. In the 1960's the top speed for an electric car was what?
8. How far did the first dry cell battery powered plane go?
9. By 2012, current market trends indicate that what country will account for $\frac{1}{2}$ of the world's lithium-ion battery production?
10. What percent of batteries are recycled?