Lightning Film

1. Why do I ask the question “do dogs understand English”?
2. Where do thunderstorms occur?
3. How many thunderstorms are active at any given time?
4. Where is lightning alley?
5. How does one predict where and when a lightning storm will form?
6. What fuels a thunderstorm? How does the fuel work?
7. What are the dimensions of thunderclouds?
8. Where does most lightning occur relative to a thundercloud?
9. How many people are struck by lightning in a year?
10. What pattern forms on a human body after being struck by lightning?
11. Does lightning like rain? Why or why not?
12. How are lightning bolts channeled to the ground at Mt Baldy, New Mexico?
13. How are lightning rockets launched?
14. What happened to whom on Pikes Peak?
15. According to the film, which causes more human fatalities a year? Floods, tornadoes, hurricanes or lightning?
16. What kinds of lightning rods are manufactured and which works best?
17. What is a stepped leader?
18. How did the “miracle” get its name?
19. What is fulgerite? When and how does it form?
20. Of the people struck by lightning, what percentage was playing golf? Why?
21. Why are modern cars less likely to protect people against lightning than older cars?
22. How big are “great balls of fire”?
23. What do World War II submarines have in common with lightning?
24. What is a sprite?
25. How can lightning be used to measure global warming? How is this research presently limited?

26. How bright is “lightning woman”? What clues did you use to analyze this question?