**Honors U.S. History**

**“Andrew Carnegie and the Age of Steel”**

**Mr. Fernandez**

Answer the following questions as you view the documentary:

1. What American natural resources provided the materials necessary to industrialize?
2. Who was John Winthrop the Younger?
3. What role did iron play in Puritan agricultural society?
4. Explain the origin of the term “pig iron.”
5. What was indentured servitude?
6. Describe the typical day of an iron worker.
7. How many ironworks existed in the colonies by the mid-18th century?
8. In what way did ironworks contribute to the American Revolution?
9. What was produced at the ironworks at Cornwell and Hopewell in Pennsylvania?
10. Describe the “plantation system.”
11. How many acres of hardwood did it take to keep one ironworks furnace running for a year?
12. What did urban centers have to offer ironworks companies?
13. Explain how the Civil War increased demand for iron.
14. Describe Carnegie’s experience as a young man working for Tom Scott.
15. By the late 1860s, Carnegie was both as iron \_\_\_\_\_\_\_\_ and a \_\_\_\_\_\_\_\_.
16. Describe the Bessemer process.
17. Explain the significance of the Bessemer process.
18. What city became a “laboratory for steel?” Why?
19. “The age of iron has passed, \_\_\_\_\_\_\_\_ is king!” Carnegie
20. What was the most dangerous work in the 19th century?
21. What tactics did Carnegie employ to build the nation’s greatest steel mill in 1875?
22. What was the standard work week in the steel industry?
23. For what major construction projects in America did Carnegie steel supply the materials?
24. What was the “Gilded Age?”
25. How did the owners of business view labor unions in the late 19th century?
26. Describe what happened at the Homestead Works.
27. Who were the Pinkertons?
28. How did the Homestead Strike influence public opinion concerning the unions?
29. Who was put in charge as president of Carnegie Steel in 1895?
30. Who was J.P. Morgan?
31. For how much money did Carnegie sell his company to Morgan?
32. What was the largest company in U.S. history?
33. How was this company a “first” in the world?
34. Describe Gary’s vision for U.S. Steel.
35. What city in Indiana became the nation’s new steel capital?
36. Who was the new top consumer of steel in America in the early 20th century?
37. What was “dumping?”
38. How much of the steel industry went bankrupt in America in the 1980s?
39. Describe U.S. Steel today.
40. How many man-hours does it take to produce a ton of steel today versus twenty years ago?