

Name: _____

Date: _____

Period: _____

Chapter 9 Review – The Industrial Revolution, 1700 - 1900**Section One – The Beginnings of Industrialization****DIRECTIONS:** Read the section in the book and answer the following questions.**Review Questions**

1. Define the Industrial Revolution. _____

2. How was the textile manufacturing process changed by the industrial revolution? _____

3. Where did the Industrial Revolution go after leaving England? _____

4. Why was the elimination of many of the small farmers good for agricultural production? _____

5. What were the two important results for enclosure movement:
 - a. _____
 - b. _____
6. What was Jethro Tull's contribution to agriculture? _____

7. How did his device make things better? _____

8. Why is it important to practice crop rotation? _____

9. What are the advantages to using selective breeding rather than letting reproduction happen randomly? _____

10. What effect did the improvements in agriculture and livestock production have upon England? _____

11. What four natural resources did England have that allowed them to master industrialization?
 - a. _____
 - b. _____
 - c. _____
 - d. _____
12. How did improvements in banking help contribute to the industrial revolution? _____

13. Why was the absence of war in England good for economic development? _____

14. What are the four factors of production? _____

15. What 1733 John Kay improvement doubled the work a weaver could do each day? _____

16. Why did this improvement created problems for the textile industry? _____

17. Name four other inventions:
 - a. Cyrus McCormick _____
 - b. Samuel F B Morse _____
 - c. I.M. Singer _____
 - d. Alexander Graham Bell _____
18. Who invented the Spinning Jenny? _____

19. What did the Spinning Jenny do? _____

20. Who invented the water frame? _____
21. How did the water frame improve the textile industry? _____

22. Who invented the spinning mule? _____
23. What did the spinning mule do? _____

24. Who invented the power loom? _____
25. Why did these “improvements” lead to a loss of income for people working out of their homes? _____

26. Why were factories limited geographically? _____

27. Who invented the cotton gin? _____
28. Over the course of 20 years how much did cotton production in the United States grow because of the cotton gin? _____

29. What was James Watt’s contribution to the industrial revolution? _____

30. Define entrepreneur. _____

31. Who built the first steamboat? _____
32. What was it called? _____
33. Why were “macadam” roads an improvement in transportation? _____

34. What is a turnpike? _____
35. Who built the first railroad line? _____
36. Who designed and built the *Rocket*? _____
37. Identify and explain the first major effect of the perfection of the locomotive. _____

38. Identify and explain the second major effect of the perfection of the locomotive. _____

39. Identify and explain the third major effect of the perfection of the locomotive. _____

40. Identify and explain the fourth major effect of the perfection of the locomotive. _____

41. How did railroads help boost the tourism industry? _____
