

Full Name: \_\_\_\_\_

Block: \_\_\_\_\_

Social Studies 9

## Chapter 5 – An Economic Revolution (Pages 134-139)

### Directions:

Answer the following question in sentence form on a separate piece of line paper. Take note of the mark value of each question and answer accordingly.

### An Economic Revolution

1. Define the following terms: **entrepreneur, franchise, self-interest.** (p. 134) (3 marks)
2. Name the two parties that made up the English Parliament at this time. What class of people made up each party? (p. 134) (2 marks)
3. What does *laissez-faire* mean? What is the theory behind *laissez-faire*? (p. 134) (2 marks)
4. Why was *laissez-faire* not always a good thing for workers? (p. 135) (1 mark)

### The Textile Industry

5. Define the following terms: **synthetic, demand, to seep, compressed steam, cast iron** (p. 135-139)
6. What are textiles? What are many textiles made out of today? (p. 135) (2 marks)
7. What was cloth made of before the twentieth century? (p. 135) (1 mark)
8. What had enclosure made possible in terms of raising sheep? (p. 135) (1 mark)
9. What did Britain have a major desire to acquire as a result of the textile industry? What two textile industries developed? Where did Britain get its cotton from? (p. 136) (3 marks)
10. What was the flying shuttle and who invented it? (pp. 136-137) (2 marks)
11. What problem did the flying shuttle make even worse? (p. 137) (1 mark)
12. What was the Spinning Jenny and who invented it? (pp. 137) (2 marks)
13. What did Richard Arkwright invent and what did this device improve? (p. 138) (2 marks)
14. What machine did Samuel Compton build? What features did this device combine? (p. 138) (2 marks)
15. What kind of an industry did the textile industry become? What did it become dependent upon? (p. 138) (2 marks)

### The Steam Machine

16. What was a major problem for many factory owners? (p. 138) (1 mark)
17. What was one of the major problems associated with coal mines? How did this problem become worse in deeper coal mines? (p. 138) (2 marks)
18. Who was able to solve part of the above problem in coal mines and what was his solution? (p. 138) (2 marks)
19. What was the problem with Newcomen's discovery? (p. 138) (1 mark)
20. Who was able to improve upon Newcomen's discovery? In what ways was this inventor's engine an improvement? What was this invention eventually adapted to? (p. 138) (3 marks)

### The Iron and Coal Industry

21. What happened after 1750 in the iron and coal industry? What invention helped create this change? (p. 139) (2 marks)
22. What advantage did cast iron products have over other metal products? What sorts of things were built from cast iron? (p. 139) (2 marks)
23. What two industries were closely linked? How were they able to produce a better quality of iron? (p. 139) (2 marks)
24. What invention provoked growth in the coal industry? (p. 139) (1 mark)
25. Describe one advantage and one disadvantage of using coal in Britain at this time. (p. 139) (2 marks)
26. Describe the working conditions of coal miners during the industrial revolution. (p. 139) (3 marks)