

Chapter 10 ~ Growth and Expansion
U.S. History

Name☺ _____ Date☺ _____ Hour☺ _____

“20 – Yankee Ingenuity: Cotton and Muskets” The New Nation pages 95-101

1. Define: Industrial Revolution:
2. Explain how Samuel Slater brought the plans on how to build a cotton-spinning machine to the United States.
3. Who was Eli Whitney, what did he create, and how did his device impact the United States?
4. Who was Francis Cabot Lowell and how did his idea impact the United States?
5. Why did Francis Cabot Lowell hire young farm women to work in factories?

“21 – Modern Transportation” The New Nation pages 102-108

1. Define: Corduroy Roads
2. Why did people want to build a National Road?
3. Before the National Road was built how long did it take to travel from Baltimore to St. Louis? After they built the road, how long did it take to make the same trip without stopping?
4. Who decided to build a canal from Albany to Buffalo? What was the canal’s nickname?
5. When boats travel on canals how do they get over hills and deal with elevation?
6. What country helped supply workers to build the Erie Canal?

“22 – Teakettle Power” The New Nation pages 109-113

1. Who was Robert Fulton and what did he do?
2. Why is it dangerous if steam gets trapped in a boiler?
3. What was the first real locomotive called? Who built it? Where was it built? What year?
4. How were trains better than canals in the winter? How were they better than stagecoaches and horse-pulled trains?
5. In the United States, how many miles of railroad track existed in 1850? How many miles existed in 1860?