

Unit 7 Industry/Development

Chapt 11 industry

Week 1: America Revealed; Review Tests, work on Ruben 1-6

America Revealed <http://video.pbs.org/video/2227791872>

Collect Rubenstein 1-4, The Global Assembly Line; <https://www.youtube.com/watch?v=yZC4neLax5o>

Practice test in class; Vocab test old Practice words;; collect The Plight of American Manufacturing

questions 1-3. <https://www.census.gov/dataviz/visualizations/024/> see population of North over time

Collect Reading Carrier Moves to Mexico 2016; P of P The Booming Maritime Edge -#10

Week 2: **Collect** Rubenstein 15-25, **Quizlet**

Vocab Check; Maquiladoras PoP; **The Mainland PoP #13**

Collect Rubenstein 26-30

Collect Rubenstein 31-40; http://en.wikipedia.org/wiki/List_of_U.S._minimum_wages

Chapter 11 Test, essay test, vocab test, multi choice test

New Chapter 11 Rubenstein page 342

1. Page 342. What three phases of production location did Huffly Bike and Murray bikes make in the last 100 years?
2. What did this do to the price of a bike? Explain in what way this is good or bad for America.
3. 2000-2006 the United States lost how many manufacturing jobs?
4. Read the case study on Maquiladoras in Mexico. Why did Edi Bencomo move from her farm town?
5. What makes Edi's job attractive?
6. Key Issue #1: Why was the Industrial revolution a positive event? What HDI indicators show its success?
7. Of the 6 different industries that were impacted, describe the two you think are the most important today.
8. In what way did the Rhine-Ruhr valley add other industries besides iron?
9. What makes the US Northeast region the center of America's industrial region?
10. In 1808 the US placed an embargo on European goods. What is an embargo?
11. Explain how Japan entered into the industrial power horse of the world.
12. Key Issue #2 page 350. What is meant by proximity to inputs?
13. Why is copper concentration a bulk-reducing industry?
14. Describe why the historical US steel industry was located where it was....what components when into its location?
15. New steel mills require different inputs. They take in scrap metal. Where are they located in America today?
16. Why is the soda industry a good example of a bulk-gaining industry?
17. List three common fabricated goods that are bulk-gaining.
18. What is meant by just in time delivery....how does that impact plant/factory location?
19. Look at figure 11-16. What is one trend you see in this graph? Describe it.
20. Now compare that with the pie chart in figure 11-18. What is the biggest difference?
21. Contemporary factories prefer what type of buildings? How does this compare with the image at the start of this chapter, p 342?
22. Washington State has many aluminum producing factories. What helps explain this?
23. What is capital? What is it so essential to the development of a new industry?
24. Key Issue # page 361. What made the South a bad place for industry in the 1800s and 1900s?
25. Define right to work laws. Now reflect back to question number 1. How does this help explain why many Huffly bikes were made in the South?
26. Where is industry expanding? List two reasons why most industrial factories are outside the urban areas.
27. Look at figure 11-21. What is one trend you see from 1950 to 2009?

28. What is one impact on the landscape that you could expect to see with this trend? Either in new industrial zones or abandoned ones.
29. List and describe two things that made relocating to the South a good idea starting in 1950.
30. What has allowed Los Angeles to attract many manufacturing jobs?
31. Why is much of recent European economic development and manufacturing now in Spain or Poland?
32. Look at figure 11-25. What is the biggest difference between 1980 and 2008? Explain why this relationship has changed so much in such a short time.
33. What is the new international division of labor?
34. Why might a company that makes cars or planes want to outsource some of its production?
35. Look at figure 11-27. If factories in China are today too expensive, where might new factories relocate?
36. Describe proximity to skilled labor. In what way does that mean that in Pullman and Seattle you will find more skilled workers than in other cities?
37. What has made Silicone valley the source for most of America's computer jobs?
38. Describe one drawback to just in time delivery.
39. Case study revisited: What did many fear would happen with the passage of NAFTA?
40. Why is Mexico having a hard time **keeping** the manufacturing jobs that move to Mexico in the 1980s?

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The Plight of American Manufacturing questions 1-3

1. What data shows that 2001 was a bad year for American manufacturers?
2. List four types of manufacturing that are now in decline in America.
3. Describe the consequences when a factory closes to the region. Use examples to illustrate this point.

Carrier Moves to Mexico

1. What did the Carrier executive say to his employees?
2. What is the difference in pay between US workers and those in Mexico?
3. Why does Robert McDonough, say this was a good move?
4. Disappearing Jobs: List three forces that have caused a decline in manufacturing work in the Rust Belt?
5. Why don't the workers at the Carrier plant want to work at the Amazon warehouse nearby?
6. Carol Bigbee's story is like many workers. What facts make her a perfect example of the new economy?
7. What math makes moving the factory to Mexico a smart move?
8. How much did chief executive, Gregory J. Hayes make last year?

<http://www.npr.org/2013/08/14/211981786/shipping-the-invisible-industry-that-clothes-and-feeds-you> containers