ACTIVITY ANSWER KEY

Chapter 5, Section 3

Check your answers with this Answer Key. Answers separated by commas may be in any order. Answers separated by semicolons must be in stated order. Correct all errors, then complete your next goal.



Lesson 11: *Industry*

1. (b) The hammer
2. Industrial Revolution
3. happened during the same period of time
4. (a) rise
5. agriculture, commerce
6. Capital, labor, techniques, resources, transportation, free markets
7. (wording may vary) Factories have to be built, machines have to be constructed, workers have to be hired, raw materials have to be bought.
8. spinning machines, power looms, and steam engines
9. (a) True
10. England, Scotland, Wales, Ireland
11. True
12. Industrial Revolution, American War for Independence
13. colonists; representation; Englishmen
14. Patrick Henry
15. Concord Bridge
16. the Continental Congress
17. (wording may vary) a statement that, due to Britain's mistreatment of her New World colonies, they were, in fact, already separated from the mother country.
18. George Washington
19. surveyor; French and Indian
20. (a) War for Independence
20. President
22. executive, legislative, judicial
23. Simon Bolivar
24. (b) Patrick Henry
25. (wording may vary) nationality, country
26. Bolivia
27. (c) Washington's family
28. *"Labor to keep alive in your breast that little spark of celestial fire called conscience."*



Lesson 12: *Agriculture*

1. 1861; 4 years
2. the Northern and Southern states
3. bankruptcy
4. It abolished and prohibited slavery in all the states and territories throughout the country.
5. restoration of minerals, enriched
6. (a) chemist
7. Tuskegee; Alabama
8. Bonn, Germany; 1770
9. "Keep your eyes on him, someday he will give the world something to talk about."
10. Vienna, Austria; Haydn
11. Napoleon Bonaparte
12. He was going deaf.
13. When he was playing and composing music

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14. (b) Serious, appreciative
15. (b) False
16. "the incomprehensibleness of God"
17. 1600; 1750
18. mind; order; IQ's
19. Handel, Bach, Beethoven, Mozart, Hayden, Tchaikovsky
20. Johann Wolfgang von Goethe
21. poet, novelist, playwright, statesman, scientist
22. "The greatest figure of German Romanticism"
23. "Faust"
24. health, wealth, strength, grace, patience, charity, love, faith, hope
25. ___ I am responsible for my attitude, regardless of the circumstance.
    ___ I have the power to make my life and the life of others happy or hurtful.
    ___ Whether a crisis in my sphere of influence is escalated or de-escalated is up to me.
    _x_ People should be treated solely on the basis of their actions.
26. *"You can alter your life by changing your attitude about circumstances."*



Lesson 13: <u>*Energy*</u>

1. (c) printer
2. He was Postmaster General for the American Colonies
3. (a) lightning
4. to observe electricity travel down the wire to the key and to prove that lightning is electricity.
5. Michael Faraday
6. a person who makes horseshoes, wagon wheels, weapons, and metal objects on a forge and anvil
7. (c) book
8. magnets
9. dynamo, electric motor, transformer
10. syncronized, flawless operation
11. (a) True
12. submarine
13. *H. L. Huntley*
14. It sank the Union sloop, *Housatonic*, on February 17, 1864
15. "David"
16. covered with metal plates
17. U-boat
18. supply, collection of weapons
19. *Lusitania*
20. missle-equipped, high-speed, atomic-powered
21. the sun never set on the British Empire
22. steam power; warfare, trade; 1800's
23. India
24. Egypt could not raise enough cash to pay the interest on its loans.
25. Lifeline to India
26. Egypt; Africa; Asia
27. the Mediterranean Sea and the Suez Gulf (or Red Sea)
28. *"Where you spend your time is where you get your results."*



Lesson 14: <u>*Communication*</u>

1. (b) families, charities, churches, civil organizations
2. (e) blend of numerous ethnic groups who assimilated into the American culture
3. (f) persons who invest money, resources, and time to set up businesses to make a financial profit and to create jobs
4. (a) work to promote human well-being and social reform
5. (c) a unit of military forces
6. (d) combat between military forces
7. (wording may vary) Because everyone in

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the Americas is an immigrant or descendant of immigrants.
8. hearing
9. Bell's assistant, Watson
10. (c) 1875
11. The Emperor of Brazil (Dom Pedro de Alcantara, III)
12. 30 years old
13. aviation
14. Charles Mason, Jeremiah Dixon
15. nurses
16. Dorothea Dix; Civil
17. (b) Clara Barton
18. Franco-Prussian
19. American Red Cross Society
20. floods, famines, earthquakes,
21. (c) She knew nursing would be a respectable, profitable career choice
22. The Lady with the Lamp; London
23. William Wilberforce; slavery
24. (any order)
    William Pitt (English Prime Minister)
    John Wesley (Methodist preacher)
    John Newton (former slave trader, author of "Amazing Grace")
25. False
26. 1807; 1833
27. Lincoln; Emancipation Proclamation
28. *"Excellence is the result of caring more than others think is wise; risking more than others think is safe, dreaming more than others think is practical, and expecting more than others think is possiple."*



Lesson 15: Sports & *Recreation*

1. _5_ atomic, nuclear
   _2_ wind
   _4_ gasoline, diesel
   _1_ hand
   _3_ steam

2. Robert Fulton
3. Torpedo
4. Robert R. Livingston
5. Fulton's Folly
6. the *Clermont*
7. hard work, financial risk
8. 1400;1800
9. (a) ordinary seaman
10. *HMS Endeavour*
11. Tahiti
12. New South Wales
13. bathe regularly; keep the ship clean; fresh vegetables, fruit
14. (b) James Lind, British naval surgeon, 1747
15. Vitamin C
16. plague of the sea; 80
17. (c) ships stocked limes to prevent scurvy
18. the first route
19. (c) Antartic Circle.
20. Hawaii
21. William Bligh
22. Captain William Bligh; Caribbean
23. (a) allowing his men too much freedom
24. Fletcher Christian; 18
25. Pitcairn
26. 15; Alexander Smith
27. (wording may vary) Smith found a Bible, began to study it, and started teaching it to the surviving women and the children who had been born to them.
28. demonstrated, reflected, became an example of
29. "*You may not be able to decide the circumstances that enter your life, or when they come, but you can decide how you are going to respond and live now."*

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