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:
Toilets--How do They Work?

1. plumbing
2. (d) Mennonites
3. (c) craftsmanship
4. remodeling
5. subflooring, framing
6. (b) pier-and-beam
7. toilet
8. mechanical
9. (a) trip lever, flush valve, float system
10. tank
11. curved pipe; toilet bowl
12. clean
13. gases
14. siphoning
15. water
16. (a) float system
17. (b) flush valve
18. (c) trip (or flush) lever
19. (a) True
20. *"Do you see a man skilled in his work? He will serve before kings; he will not serve before obscure men."*

Lesson 12:
Toilet Reconditioning

1. toilet
2. (d) porcelain
3. (b) bolts
4. (b) False
5. brass
6. spud; flush valve seat
7. retaining nut
8. 90 degree pipe (or "flush ell")
9. (b) False
10. bathroom; sink, toilet
11. (a) True
12. Europe
13. (a) conserve
14. reduced
15. *"You can't build a good reputation on what you're going to do, it is built on what you accomplish."*

Lesson 13:
Going Shopping

1. bathtub
2. (b) False
3. (d) was a large gray corner tub with jet spa
4. (d) only one time
5. lavatory (or sink)
6. blueprint
7. bathtub
8. (b) False
9. (c) a large group of something coming in
10. lavatory (or sink)
11. (b) False
12. (c) molded plastic
13. (c) counter/ lavatory unit
14. marble
15. *"Experience has taught me this: that we undo ourselves with impatience."*

Lesson 14:
Making Connections

1. large tub
2. framed in

3. (b) False
4. plumbing
5. (a) install the cold water lines
6. (c) Copper pipe
7. soldered
8. propane
9. flux; emery
10. fittings
11. solder (wire)
12. solder; joint
13. drainage; septic system
14. (c) to prevent noxious gases entering the house
15. trap; vented
16. *"The ladder of life is full of splinters for people who try to slide around responsibilities."*



Lesson 15:
Turning It On

1. the workers; their families
2. (c) heavy
3. brass, other metal
4. (a) p-traps
5. crown weir
6. (c) 2
7. slip nuts
8. (a) True
9. leaks
10. compression
11. (b) False
12. none (or zero)
13. Sheetrock
14. job; services
15. bees
16. *"Every worthwhile accomplishment has a price tag in terms of hard work, patience, faith and endurance."*

*** Hands On section graded by teacher**

Ask for your QUIZ over Section 3.
Reminder: Students who score 85% or higher on the three section quizzes may be exempt from the chapter test!