Name: _____

Date: _____ Grade: _____

SECTION QUIZ 1-2



Remember:
Score an average of 85% or higher on all three quizzes, and you may be exempt from the chapter test!



Congratulations! You have completed this section!
Answer the following questions to test your understanding of the material. When you are finished, hand in your quiz to your teacher. Each answer is worth 2.0 points.

Multiple Choice: Choose the correct answer.

1. Your circulatory system is most like which of these systems? _____
   (a) postal system
   (b) transportation system
   (c) communication system
   (d) waste management system

2. What are the main organs of your respiratory system? _____
   (a) heart and blood vessels
   (b) voice box and pharynx
   (c) lungs
   (d) bronchial tubes and esophagus

3. What part of the blood delivers oxygen to the body tissues? _____
   (a) red blood cells (b) white blood cells (c) platelets (d) plasma

4. What do your senses enable you to do? _____
   (a) interpret events and remember them
   (b) make vibrations and associations
   (c) carry a pattern of sound through a medium
   (d) improve your memory

5. What is the first, watertight barrier between your internal organs and your environment? _____
   (a) eyes (b) ears (c) skin (d) skeleton

6. The exchange of oxygen and carbon dioxide takes place in the: _____.
   (a) blood cells (b) lungs (c) kidneys (d) digestive system

7. What helps prevent the buildup of internal heat? _____
   (a) carbon dioxide
   (b) perspiration
   (c) nitrogenous products
   (d) aspirin

8. What waste product is released when you exhale? _____
   (a) perspiration (b) plasma (c) carbon dioxide (d) nitrous oxide

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SECTION QUIZ 1-2

Fill in the blank: Choose the correct word from the WORD BANK for questions 9-21.

WORD BANK

urinary	strengthen	arteries	veins	smell	marrow
oxygen	dialysis	blood	water	weaken	white
touch	enlarge	vibrating	urine	dehydration	red

9. Blood is produced in the _____ of most bones.
10. A regular exercise program will _____ your heart and lungs.
11. Without _____, life cannot exist.
12. _____ carry waste-filled blood to the heart.
13. _____ blood cells fight disease and infection.
14. _____ carry clean blood from the heart to the body.
15. All sounds are produced by _____ objects.
16. Your sense of taste is closely related to your sense of _____.
17. The human body is mostly composed of _____.
18. The process by which wastes are mechanically filtered from the blood is called kidney _____.
19. Filtering blood and liquid wastes is the main business of the _____ system.
20. _____ is stored in the urinary bladder until it can be eliminated from the body.
21. The function of tiny nephrons in the kidneys is to cleanse the _____.

True or False: Write the correct answer.

22. _____ An exchange of gases takes place when you breathe.
23. _____ Experiments are used to test conclusions.
24. _____ A person's kidneys and heart are each about the size of one's foot.
25. _____ Each body system is designed to work independently of every other body system.

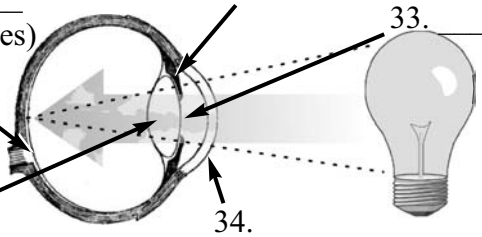
Matching:

26. _____ Blood	(a) established by repetition
27. _____ Larynx	(b) what you notice
28. _____ Habits	(c) voice box
29. _____ Hypothesis	(d) plasma, red and white cells
30. _____ Observations	(e) educated guess

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SECTION QUIZ 1-2

Label the following diagram of the eye.



31. _____ (detects colors, shapes)
32. _____ (controls amount of light that enters)
33. _____ (where light enters)
34. _____ (protects lens, iris)
35. _____ (focuses, spreads light)

Matching:

36. _____ Dr. George Washington Carver
37. _____ Dr. Ivan Pavlov
38. _____ Dr. Samuel Kountz
39. _____ Dr. Charles Drew

(a) pioneer work in extending lives of transplant patients
(b) top authority on uses of peanuts and sweet potatoes
(c) conducted behavioral studies with dogs
(d) set up a model blood bank in New York

Fill in the blank (no Word Bank):

40. Which system is responsible for breathing in air, distributing oxygen and removing carbon dioxide? _____
41. The main part of the urinary system is the _____.
42. The heart and blood vessels are the main parts of the _____ system.
43. The recommended amount of water to drink daily is _____ cups.
44. The _____ includes identifying a problem, stating and testing a hypothesis, collecting and studying data and making a conclusion.
45. Sight, sound, touch, taste and smell are collectively known as your _____.

Complete the Life Principles.

46. *"Most of the time we make the _____ we face."*
47. *"Out of the _____ come the issues of life."*
48. *"Few things in life are as easy as _____."*
49. *"Hear no evil, see no evil, speak no _____."*
50. *"Problems are _____ in disguise."*

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