**Grade 6**



**Science**

**(Check Your Answers)**

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| **Answer Key** |

1. True 22. Researchers have estimated the Earth

2. True to be 4.54 billion years old…

3. False 23. Ask a question, do background research,

4. False make a hypothesis, test your hypothesis,

5. True analyze results, draw a conclusion, and

6. D share your results…

7. B 24. Life science (or biology) is the study of

8. A living things. Earth science is the study

9. A of the earth and space, and Physical

10. C science is the study of matter and

11. B energy.

12. C 25. It’s an educated predication that can be

13. D tested.

14. B 26. compound 34. A

15. A 27. erosion 35. B

16. B 28. cerebrum 36. D

17. B 29. water 37. B

18. D 30. beach 38. A

19. C 31. C 39. B

20. A 32. E

21. D 33. D

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| *Answer Key Cont’d* |

40. Renewable: hydropower, solar, geothermal, wind, biomass, and tidal

 energy. Nonrenewable: fossil fuel and nuclear.

41. Your blood picks up oxygen and expels carbon dioxide.

42. The diaphragm

43. Blood leaving your heart travels through arteries to capillaries. Nutrient and gas exchange with surrounding cells takes place in capillaries. After traveling through capillaries, blood returns to the heart through veins.

44. Red blood cells

45. Left atrium

46. B

47. D

48. D

49. A

50. D