

13. Define a compound: \_\_\_\_\_

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14. Answer Questions 43-46 on page 58 in your textbook.

43.

44.

45.

46.a.

c.

b.

d.

15. Label the following chemical reaction using the following terms (reactants, products, yields)



16. What is the Law of Conservation of Matter?

17. Answer Question 25 on page 25 in your textbook.

18. What is pure chemistry? Give an example.

19. What is applied chemistry? Give an example.

20. What is the difference between a theory and a law?

21. Answer questions 54 on page 58 in your textbook.

54. a.

c.

b.

d.