



## Exploring Chemistry Laboratory Experiments in General, Organic and Biological Chemistry (2nd Edition)

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By Peller, Julie

Prentice Hall, 2003. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: Experiment 1. Safety and Laboratory Procedures in the General Chemistry Lab. Experiment 2. Lab Measurements and Graphing: The Study of a Combustion Reaction. Experiment 3. Physical Properties of Inorganic Substances: Solubility, Boiling Point, and Density. Experiment 4. Specific Heat. Experiment 5. Names and Formulas of Chemical Compounds. Experiment 6. Lewis Dot Structure and Molecular Models. Experiment 7. Chemical Reactions and Their Classifications. Experiment 8. Electrolytic Solution and Net Ionic Equations. Experiment 9. Equilibrium Systems. Experiment 10. Collection and Measurement of Hydrogen Gas. Experiment 11. Solution Chemistry on the Aqueous Level. Experiment 12. Formulas of Hydrates. Experiment 13. Acids, Bases, pH and Indicators. Experiment 14. Acid Rain and Natural Buffers. Experiment 15. Spectrophotometry and the Determination of Iron in Water. Experiment 16. Determination of Vitamin C in Beverages. Experiment 17. Laboratory Safety in the Organic Lab. Experiment 18. Hydrocarbons. The Study of Nomenclature, Structure, and Isomers. Experiment 19. Reactivity of Hydrocarbons. Experiment 20. Physical Properties of Organic Compounds. Experiment 21. Polymers: A Study of Polystyrene. Experiment 22. Classification and Recycling of Plastics. Experiment 23. Alcohols and Phenols. Experiment 24. Aldehydes, Ketones, and Carboxylic Acids....

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