

Certificate of Completion

THIS ACKNOWLEDGES THAT



Student Name

HAS SUCCESSFULLY COMPLETED









May 2021

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Topics & Objectives

Matter and Change Chemical Reactions

States of Matter Stoichiometry

Scientific Measurement The Behavior of Gases

Atomic Structure Water & Solutions

Modern Atomic Theory Thermochemistry

The Periodic Table Reaction Rates and Equilibrium

Ionic and Metallic Bonding Ksp and Free Energy

Covalent Bonding Acids, Bases and Salts

Chemical Names and Formulas Oxidation-Reduction (REDOX)

Molar Quantities Electrochemistry

16 Units Tests 50+ labs 4 Formal Lab Reports 2 Semester Exams