

Unit 15: Chemistry Part 2 *Experiments*

These are the experiments from Unit 15 which accompany the textbook downloads for Grades 9-12.

From Lesson 1: Intermediate Chemistry Reading Downloads

Chapter 5.2: Acid-Base Theory: Acids and Bases
Chapter 5.2: Acid-Base Theory: Making Sodium Hydroxide
Chapter 5.2: Acid-Base Theory: Making Litmus Solution and Paper
Chapter 5.2: Acid-Base Theory: Hydrogen Bromide

Chapter 6.3: Reaction Mechanisms: Working with Catalysts

From Lesson 2: Intermediate Chemistry Reading Downloads

Chapter 1.1.1: Matter and Materials 3 Unit 2: Hydrogen Chloride Gas
Chapter 1.2.1: Matter and Materials 3 Unit 2: Iodine
Chapter 1.1.1: Matter and Materials 3 Unit 2: How to Get Hydrogen From Zinc
Chapter 1.4.1: Matter and Materials 3 Unit 2: Making Copper
Chapter 1.4.1: Matter and Materials 3 Unit 2: Zinc dust
Chapter 1.4.1: Matter and Materials 3 Unit 2: Iron Sparklers
Chapter 1.4.1: Matter and Materials 3 Unit 2: Potassium Hexacyanoferrate
Chapter 1.4.1: Matter and Materials 3 Unit 2: Colored Campfires and Rainbows

Chapter 4.4.1: Matter and Materials 3 Unit 2: Hydrogen Chloride Gas

Chapter 11.1: Matter and Materials 3 Unit 2: Getting Air From Water
Chapter 11.1: Matter and Materials 3 Unit 2: Desalination
Chapter 11.2: Matter and Materials 3 Unit 2: Potassium Permanganate
Chapter 11.2.1: Matter and Materials 3 Unit 2: Making Copper
Chapter 11.2.1: Matter and Materials 3 Unit 2: Making Chlorine
Chapter 11.2.1: Matter and Materials 3 Unit 2: Electrochemistry
Chapter 11.2.1: Matter and Materials 3 Unit 2: Ammonia Experiments
Chapter 11.2.1: Matter and Materials 3 Unit 2: Hydrogen Peroxide
Chapter 11.2.1: Matter and Materials 3 Unit 2: Generating Oxygen
Chapter 11.2.2: Matter and Materials 3 Unit 2: Magnesium Battery
Chapter 11.2.1: Matter and Materials 3 Unit 2: Zinc Dust
Chapter 11.2.1: Matter and Materials 3 Unit 2: Burning Sulfur
Chapter 11.3: Matter and Materials 3 Unit 2: Energy From Sugar

Chapter 14.1: Matter and Materials 3 Unit 2: Energy From Sugar
Chapter 14.4: Matter and Materials 3 Unit 2: Magnesium Battery

Chapter 15.2.1: Matter and Materials 3 Unit 2: Detonating Bubbles
Chapter 15.2.1: Matter and Materials 3 Unit 2: Cold Light
Chapter 15.2.1: Matter and Materials 3 Unit 2: Electrolysis
Chapter 15.2.1: Matter and Materials 3 Unit 2: Magnesium Battery

Chapter 16.2: Matter and Materials 3 Unit 2: Working with Catalysts

Chapter 20.5.3: Matter and Materials 3 Unit 2: Making Litmus Solution and Paper

Chapter 22.3.2: Matter and Materials 3 Unit 2: Carbon Dioxide
Chapter 23.5: Matter and Materials 3 Unit 2: Electrochemistry
Chapter 23.5: Matter and Materials 3 Unit 2: Magnesium Battery