

Chemistry Review for Final

- Classify each of the following as homogeneous or heterogeneous mixtures:
a) blood b) chocolate chip cookies c) dissolved "koolaid" d) homogenized milk e) bronze
- Classify the following changes as physical or chemical:
a) food spoils b) an icicle melts c) a nail rusts
d) oil is pumped out of a well e) an egg is fried f) salt dissolves in water
g) a window is broken
- A compound is analyzed and is determined to be made up of 5.88% hydrogen, and 94.12% oxygen by mass. What is its empirical formula?
- Given the following percent compositions and molecular weights, determine the molecular formula for each compound.
a) 81.7% carbon, 18.3% hydrogen, molecular mass = 44.1 g/mol
b) 37.8% carbon, 6.4% hydrogen, 55.8% chlorine, molecular mass = 127.0 g/mol
- Describe the different types of intermolecular forces.
- Predict the monatomic ions formed by the following elements:
a) hydrogen b) magnesium c) sulfur d) iodine e) aluminum
- Balance the following equations. If they need no coefficients, write "balanced."
a) $\text{CF}_4(\text{l}) \rightarrow \text{C}(\text{s}) + \text{F}_2(\text{g})$
b) $\text{H}_2\text{SO}_4(\text{aq}) + \text{KOH}(\text{aq}) \rightarrow \text{KH}_2\text{SO}_4(\text{aq}) + \text{H}_2\text{O}(\text{l})$
c) $\text{ZnCl}_2(\text{aq}) + \text{H}_2(\text{g}) \rightarrow \text{Zn}(\text{s}) + \text{HCl}(\text{aq})$
d) $\text{SO}_2(\text{g}) + \text{H}_2\text{O}(\text{l}) + \text{O}_2(\text{g}) \rightarrow \text{H}_2\text{SO}_4(\text{aq})$
e) $\text{Li}(\text{s}) + \text{H}_2\text{O}(\text{l}) \rightarrow \text{LiOH}(\text{aq}) + \text{H}_2(\text{g})$
f) $\text{Cu}_2\text{O}(\text{aq}) + \text{Cu}_2\text{S}(\text{aq}) \rightarrow \text{Cu}(\text{s}) + \text{SO}_2(\text{g})$
g) $\text{Na}_2\text{SO}_4(\text{aq}) + \text{BaCl}_2(\text{aq}) \rightarrow \text{BaSO}_4(\text{s}) + \text{NaCl}(\text{aq})$
h) $\text{CH}_3\text{OH}(\text{l}) + \text{O}_2(\text{g}) \rightarrow \text{CO}_2(\text{g}) + \text{H}_2\text{O}(\text{g})$
- Classify each of the above according to the 5 types of reactions taken in class. If no classification fits, write "other."
- Write the formula for each material correctly and then balance the equation. For each reaction, tell what type of reaction it is. For some reactions, you will need to determine the products.
 - sulfur trioxide and water combine to make sulfuric acid.
 - lead (II) nitrate and sodium iodide react to make lead iodide and sodium nitrate.
 - calcium fluoride and sulfuric acid make calcium sulfate and hydrogen fluoride (Hydrofluoric acid)
 - calcium carbonate will come apart when you heat it to leave calcium oxide and carbon dioxide.
 - propane burns (with oxygen)
 - aluminum sulfate and calcium hydroxide become aluminum hydroxide and calcium sulfate.
 - copper metal and silver nitrate react to form silver metal and copper (II) nitrate.
 - sodium metal and chlorine react to make sodium chloride.
- Describe the difference between ionic and molecular compounds. You may answer in point form.
- Classify each of the following as ionic or molecular, and give the correct chemical name for each:
 - NaI
 - FeO
 - K_2S
 - GaBr_3
 - S_4N_2
 - $\text{Zn}(\text{CH}_3\text{COO})_2$
 - SnF_4
 - $\text{LiCl} \cdot 4\text{H}_2\text{O}$
 - P_2O_5
- Give the correct chemical formula for each of the following:
 - hydrochloric acid
 - sodium hexafluoride

Chemistry Final Review

R Bogdan

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

Chemistry Final Review:

Pharmaceutical Organic Chemistry I - (Theory) Mr. Rohit Manglik, 2024-07-24 In this book we will study about pharmaceutical organic chemistry i theory to understand its practical applications and theoretical foundations in the field of pharmacy and healthcare *Organic Chemistry* Jonathan Clayden, Nick Greeves, Stuart Warren, 2012-03-15 A first and second year undergraduate organic chemistry textbook specifically geared to British and European courses and those offered in better schools in North America this text emphasises throughout clarity and understanding *FDA's Generic Drug Enforcement and Approval Process* United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Oversight and Investigations, 1992 **Chemistry and Industry Review**, 1929 **Organic Chemistry** Mr. Rohit Manglik, 2024-05-07 Focuses on structure synthesis mechanisms and reactions of organic compounds Energy Research Abstracts, 1989 **DAT Prep Plus 2023-2024** Kaplan Test Prep, 2023-02-07 Kaplan s DAT Prep Plus 2023 2024 provides the test taking strategies realistic practice and expert guidance you need to score higher on the Dental Admissions Test Our comprehensive subject review reflects recent changes to the blueprint of the exam question types and test interface You ll get two full length practice DATs and expert tips to help you face Test Day with confidence We re so confident that DAT Prep Plus offers all the knowledge you need to excel at the DAT that we guarantee it after studying with our online resources and book you ll score higher on the DAT or you ll get your money back The Best Review Two updated full length online practice exams for test like practice Study planning guidance More than 600 practice questions for every subject with detailed answers and explanations 12 page full color study sheets for high yield review on the go A guide to the current DAT Blueprint so you know exactly what to expect on Test Day Comprehensive review of all of the content covered on the DAT Expert Guidance Our books and practice questions are written by veteran teachers who know students every explanation is written to help you learn Kaplan s experts ensure our practice questions and study materials are true to the test We invented test prep Kaplan www kaptest com has been helping students for 80 years and our proven strategies have helped legions of students achieve their dreams Publisher s Note Products purchased from 3rd party sellers are not guaranteed by the publisher for quality authenticity or access to any online entities included with the product *Idea Industry*, 2008 *Monthly Catalog of United States Government Publications* United States. Superintendent of Documents, 1978 February issue includes Appendix entitled Directory of United States Government periodicals and subscription publications September issue includes List of depository libraries June and December issues include semiannual index **My Years in the Early Peace Corps: Ethiopia, 1965-1966** Sonja Krause Goodwin, 2021-09-17 The author describes her second year as a Peace Corps Volunteer teaching Chemistry in the Gondar Health College in Gondar Ethiopia a branch of Haile Selassie I University where she lectured taught laboratory courses and mixed solutions for her laboratory courses The students were not prepared for the classroom and she delves into her efforts to motivate them The college was also the local hospital and she describes

her interactions with many physicians she met working at the hospital mostly expatriates She also describes her vacation travels during that time in and around Ethiopia and also to Kenya Tanzania and Uganda She visited several game parks and climbed Mt Kilimanjaro Goodwin also writes about her interactions fellow college teachers Peace Corps volunteers and Ethiopians She describes several instances of anti Peace Corps agitation in Ethiopia especially its effect on the local secondary school

Chemistry Final Review: Bestsellers in 2023 The year 2023 has witnessed a noteworthy surge in literary brilliance, with numerous compelling novels captivating the hearts of readers worldwide. Lets delve into the realm of bestselling books, exploring the captivating narratives that have enthralled audiences this year. Chemistry Final Review : Colleen Hoover's "It Ends with Us" This heartfelt tale of love, loss, and resilience has gripped readers with its raw and emotional exploration of domestic abuse. Hoover expertly weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can succeed. Uncover the Best : Taylor Jenkins Reid's "The Seven Husbands of Evelyn Hugo" This intriguing historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reid's captivating storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Chemistry Final Review : Delia Owens' "Where the Crawdads Sing" This captivating coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens weaves a tale of resilience, survival, and the transformative power of nature, entrancing readers with its evocative prose and mesmerizing setting. These bestselling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of captivating stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is an exceptional and thrilling novel that will keep you guessing until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

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