

## General Chemistry 11

### Activity Sheet 1 for Quarter 1 Week 3 (Paired/Individual Activity)

(TUESDAY)

**Reminders: Accomplish the activities every Tuesday and Thursday during your schedule of Chemistry class. Submit all answers in the google classwork.**

#### Activity 1. What a Molar Mass!

**Activity 1.a. Calculate the molar mass of the following compounds:**

Compound	Solution	Molar Mass
CO <sub>2</sub>	$  \begin{array}{r}  \text{C} = 12 \qquad 12 \times 1 = 12 \\  \text{O} = \qquad 16 \times 2 = 32 \\  \hline  44\text{g}  \end{array}  $	44g/mol
Fe <sub>3</sub> (PO <sub>4</sub> ) <sub>2</sub>	$  \begin{array}{r}  \text{Fe} = 56 \qquad 56 \times 3 = 168 \\  \text{P} = 31 \qquad 31 \times 2 = 62 \\  \text{O} = 16 \qquad 16 \times 4 = 64 \times 2 = 128 \\  \hline  358\text{g}  \end{array}  $	358g/mol
CH <sub>3</sub> COOH	$  \begin{array}{r}  \text{C} = 12 \qquad 12 \times 2 = 24 \\  \text{H} = 1 \qquad 1 \times 3 + 1 = 4 \\  \text{O} = 16 \qquad 16 \times 2 = 32 \\  \hline  60\text{g}  \end{array}  $	60g/mol
H <sub>2</sub> O	$  \begin{array}{r}  \text{H} = 1 \qquad 1 \times 2 = 2 \\  \text{O} = 16 \qquad 16 \times 1 = 16 \\  \hline  18\text{g}  \end{array}  $	18g/mol
CaSO <sub>4</sub>	$  \begin{array}{r}  \text{Ca} = 40 \qquad 40 \times 1 = 40 \\  \text{S} = 32 \qquad 32 \times 1 = 32 \\  \text{O} = 16 \qquad 16 \times 4 = 64 \\  \hline  136\text{g}  \end{array}  $	136g/mol

**Activity 1.b. Direction: Identify whether the following is an empirical or molecular formula:**

- |   |  |
|---|--|
| a. CH <u>Empirical Formula</u>                | d. CH <sub>2</sub> O <u>Molecular Formula</u>                            |
| b. CO <sub>2</sub> <u>Empirical Formula</u>   | e. C <sub>3</sub> H <sub>4</sub> O <sub>3</sub> <u>Empirical Formula</u> |
| c. AlCl <sub>3</sub> <u>Molecular Formula</u> |  |

# Chem 1 2 Weebly

**SA Adler**



## **Chem 1 2 Weebly:**

*Chemical Warfare Agents* Brian J. Lukey, James A. Romano Jr., Harry Salem, 2019-04-11 The first edition of this book *Chemical Warfare Agents Toxicity at Low Levels* was published just prior to the terrorist attacks of September 11 2001 The second edition titled *Chemical Warfare Agents Pharmacology Toxicology and Therapeutics* included new epidemiological and clinical studies of exposed or potentially exposed populations new treatment concepts and products improved organization of the national response apparatus addressing the potential for CWA terrorism and improved diagnostic tests that enable rapid diagnosis and treatment Since the second edition the chemical warfare agent community has worked hard to advance research for protection and treatment and develop improve response approaches for individuals and definitive care Consequently in addition to updating previous chapters *Chemical Warfare Agents Biomedical and Psychological Effects Medical Countermeasures and Emergency Response Third Edition* features several new chapters that address the Syrian War chemical destruction the Organisation for the Prohibition of Chemical Weapons biomarkers for chemical warfare agent exposure field sensors aircraft decontamination lung human on a chip chemical warfare response decision making and other research advancements Features Describes the newest medical interventions and the latest technologies deployed in the field as well as developments in the international response to CW usage highlighting recent events in the Middle East Discusses the latest in organizational interagency partitioning in terms of responsibilities for emergency response not just in the United States but at the international level whether prevention mitigation medical care reclamation or medico legal aspects of such response Contains the most current research from bench level experts The third edition contains the most up to date and comprehensive coverage of the question of chemical warfare agent employment on the battlefield or in terrorism Edited by workers that have been in the field for 35 years it remains faithful to the scientific constants while evaluating and crediting the advances by the industry that have made us safer

**26th Annual Conference of the German Crystallographic Society, March 5-8, 2018, Essen, Germany**, 2018-03-05 Zeitschrift f r Kristallographie Supplement Volume 38 presents the complete Abstracts of all contributions to the 26th Annual Conference of the German Crystallographic Society in Essen Germany 2018 Plenary Talks Microsymposia Poster Session Supplement Series of Zeitschrift f r Kristallographie publishes Abstracts of international conferences on the interdisciplinary field of crystallography

**Social Chemistry** Marissa King, 2021-01-05 One of 2021 s Most Highly Anticipated New Books Newsweek One of The 20 Leadership Books to Read in 2020 Adam Grant One of The Best New Wellness Books Hitting Shelves in January 2021 Shape com A Top Business Book for January 2021 Financial Times A Next Big Idea Club Nominee Social Chemistry will utterly transform the way you think about networking Understanding the contours of your social network can dramatically enhance personal relationships work life and even your global impact Are you an Expansionist a Broker or a Convener The answer matters more than you think Yale professor Marissa King shows how anyone can build more meaningful and productive relationships based on insights from

neuroscience psychology and network analytics Conventional wisdom says it s the size of your network that matters but social science research has proven there is more to it King explains that the quality and structure of our relationships has the greatest impact on our personal and professional lives As she shows there are three basic types of networks so readers can see the role they are already playing Expansionist Broker or Convener This network decoder enables readers to own their network style and modify it for better alignment with their life plans and values High quality connections in your social network strongly predict cognitive functioning emotional resilience and satisfaction at work A well structured network is likely to boost the quality of your ideas as well as your pay Beyond the office social connections are the lifeblood of our health and happiness The compiled results from dozens of previous studies found that our social relationships have an effect on our likelihood of dying prematurely equivalent to obesity or smoking Rich stories of Expansionists like Vernon Jordan Brokers like Yo Yo Ma and Conveners like Anna Wintour as well as personal experiences from King s own world of connections inform this warm engaging revelatory investigation into some of the most consequential decisions we can make about the trajectory of our lives

**Internet Comedy Television Series, 1997-2015** Vincent Terrace,2016-02-12 Created around the world and available only on the web Internet television series are independently produced mostly low budget shows that often feature talented but unknown performers Typically financed through crowd funding they are filmed with borrowed equipment and volunteer casts and crews and viewers find them through word of mouth or by chance The fourth in a series covering Internet TV this book takes a comprehensive look at 1 121 comedy series produced exclusively for online audiences Alphabetical entries provide websites dates casts credits episode lists and storylines

**The National Union Catalog, Pre-1956 Imprints** ,1979 *Proceedings of the Engineers' Club of Philadelphia* ,1920 *Employment Bulletin* Illinois. Dept. of Labor,1925 *The Work of the Construction Division of the Army* E. B. Morden,Charles Penrose,1920 AEDS Journal ,1967 **The Farmer's Weekly** ,1924 **Catalog** University of Illinois at Urbana-Champaign. Library. Rare Book Room,1972 **History of Cook County, Illinois** Alfred Theodore Andreas,1884 *St. Louis Daily Market Reporter and Merchants Exchange Price Current* ,1903 Forbes ,1980 The Publishers Weekly ,1908 **The Ohio Farmer** ,1917 **The Lancet** ,1893 Prophylaxis in Poliomyelitis ... Louis Philipp Gebhardt (Jr.),1937 **Johnson's Universal Cyclopaedia** ,1895 Broadcasting, Broadcast Advertising ,1943-10

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