Note that the end vowel of the Greek prefix is occasionally omitted from the spelling for clarity in pronunciation.

#### Hydrates

Prefixes are also used for the naming of hydrates, inorganic salts in which water molecules are a part of the crystalline structure of the solid. The waters of hydration (also called waters of crystallization) are bound to the ions of the salt and, in most cases, can be removed with the application of heat (see Experiment 5). For example, barium chloride is often purchased as burium chloride dihydrate: BaCl<sub>2</sub>-2H<sub>2</sub>O. The formula of iron(III) chloride Arnehydrate is FeCl<sub>3</sub>-6H<sub>2</sub>O. The formula for Epsom salt (Figure 5.1) is MgSO<sub>3</sub>-7H<sub>2</sub>O, magnesium sulfate heptahydrate.

#### Binary Acids.

A binary acid is an aqueous solution of a compound formed by hydrogen and a more electronegative nonmetal. To name the acid, the prefix hydro- and suffix -ic are added to the root of the nonmetal name.

Formula	Nume
HChingh	Applicachilenic social
DESIGNATION OF THE PARTY OF THE	Apudicobelopmic social
HLSGreet	At year year and the event of the control of

#### Writing Formulas from Names

In writing formulas for compounds, it is mandatory that the sum of the exidation numbers of the elements equals zero(see Dry Lab 2A, rale 8). The name of the compound must dictate how the formula is to be written.

Example D2B.1 Write the formula for calcium nitride.

Calcium is in group 2A and therefore has an oxidation number of  $+2: Ca^{2n}$ . The nitrogen atom is always -3 when combined with a metal:  $N^{3n}$ . Therefore, for the sum of the oxidation numbers to equal zero, there must be three  $Ca^{2n}$  (a total of +6) for every two  $N^{3n}$  (a total of -6); the formula is  $Ca_nN_2$ .

## DRY LAB

Procedure Overview: Given the formula of the compound, the proper names for a large number of compounds are to be written. Given the name of the compound, the formulas for a large number of compounds also are to be written.

Your instructor will assign the exercises you are to complete. Answer them on a separate piece of paper. Be sure to indicate the date, your lab section, and your desk number on your Report Sheet. Use the rules that have been described.

- 1. Name the following binary salts of the representative elements.
  - a. Na,P d. CaC, g. Ca,P, j. K,S m. NH,Br p. A)Cl,
  - b. Na<sub>2</sub>O e. Cal. h. KCN k. K<sub>2</sub>Te n. (NH<sub>2</sub>)<sub>2</sub>S q. Al<sub>2</sub>O<sub>3</sub>
  - c. Na<sub>3</sub>N f. CaH<sub>2</sub> L KOH L K<sub>2</sub>O<sub>3</sub> e. NH<sub>2</sub>CN r. AIN
- Name the following salts according to the old -ic, -our system and the Stock system.

ms. CoO

o. SnF.

p. SoOn

q. Cu<sub>2</sub>O

m. Feetiles.

m. Coller,+6H<sub>2</sub>O

a. CrS g. HgCl<sub>2</sub>
b. Cr<sub>2</sub>O<sub>3</sub> b. Hg<sub>2</sub>Cl<sub>2</sub>
c. Crl<sub>3</sub>+6H<sub>2</sub>O l. HgO
d. CuCl J. Fe<sub>2</sub>O<sub>3</sub>
e. Cul<sub>2</sub> k. FeS
f. CuBr<sub>2</sub>+4H<sub>2</sub>O l. Fel<sub>3</sub>+6H<sub>2</sub>O

# **Mass Transfer New Setup Lab Manual Answers**

**Christian G. Meyer** 

**Mass Transfer New Setup Lab Manual Answers:** 

#### Reviewing Mass Transfer New Setup Lab Manual Answers: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is really astonishing. Within the pages of "Mass Transfer New Setup Lab Manual Answers," an enthralling opus penned by a very acclaimed wordsmith, readers attempt an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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