

Name \_\_\_\_\_ Period \_\_\_\_\_

### Chapter 37: Soil and Plant Nutrition

Concept 37.1 Plants require essential elements to complete their life cycle

1. What is an essential nutrient?
2. What are the three macrominerals? List them in order of relative abundance in plants. (You may use atomic symbols.)
3. What is a primary role of magnesium?
4. What three macrominerals are most commonly deficient? (You should realize that these are the same three nutrients found in most fertilizers.)

Concept 37.2 Plant nutrition often involves relationships with other organisms

1. Which nutrient is most limiting to plant growth on a global scale?
2. Plants have mutually beneficial relationships with bacteria that help make nitrogen more available. Rhizobium-like bacteria such as *Bradyrhizobium* are able to convert atmospheric nitrogen ( $N_2$ ), which plants cannot use, to ammonia ( $NH_4^+$ ), which they can use. Review the nitrogen cycle by labeling this diagram.



# Chapter 37 Soil Plant Nutrition Study Guide Answers

**Prof. George Hochmuth**



## **Chapter 37 Soil Plant Nutrition Study Guide Answers:**

## **Chapter 37 Soil Plant Nutrition Study Guide Answers** Book Review: Unveiling the Power of Words

In some sort of driven by information and connectivity, the power of words has be more evident than ever. They have the ability to inspire, provoke, and ignite change. Such could be the essence of the book **Chapter 37 Soil Plant Nutrition Study Guide Answers**, a literary masterpiece that delves deep in to the significance of words and their effect on our lives. Written by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we will explore the book is key themes, examine its writing style, and analyze its overall effect on readers.

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