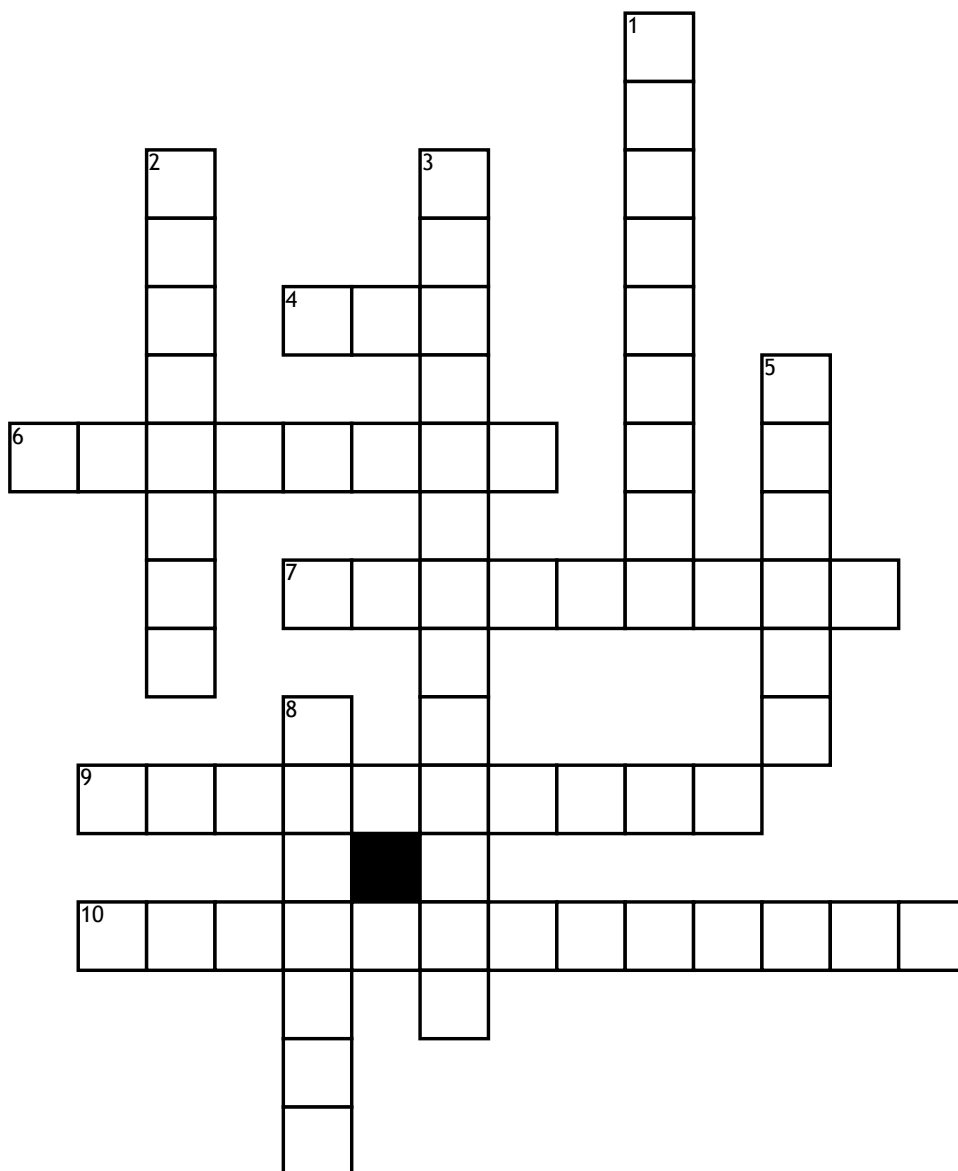


Name: \_\_\_\_\_ Date: \_\_\_\_\_ Period: \_\_\_\_\_

# Importance of Minerals to Plants (tads a god)



## Across

4. What are the symbols for the three macroelements?
6. What is needed to convert proteins in a plant?
7. In the word 'NPK fertiliser', what does the K stand for?
9. What do you call a lack of something, such as a nutrient?
10. What are major minerals that plants use in big quantities called?

## Down

1. As the plants grow - what do they extract?
2. What is the effect of manure?
3. What can be added to the soil to gain mineral?
5. What do you call an organic mineral?
8. When you see yellow leaves - this is a deficiency of what?