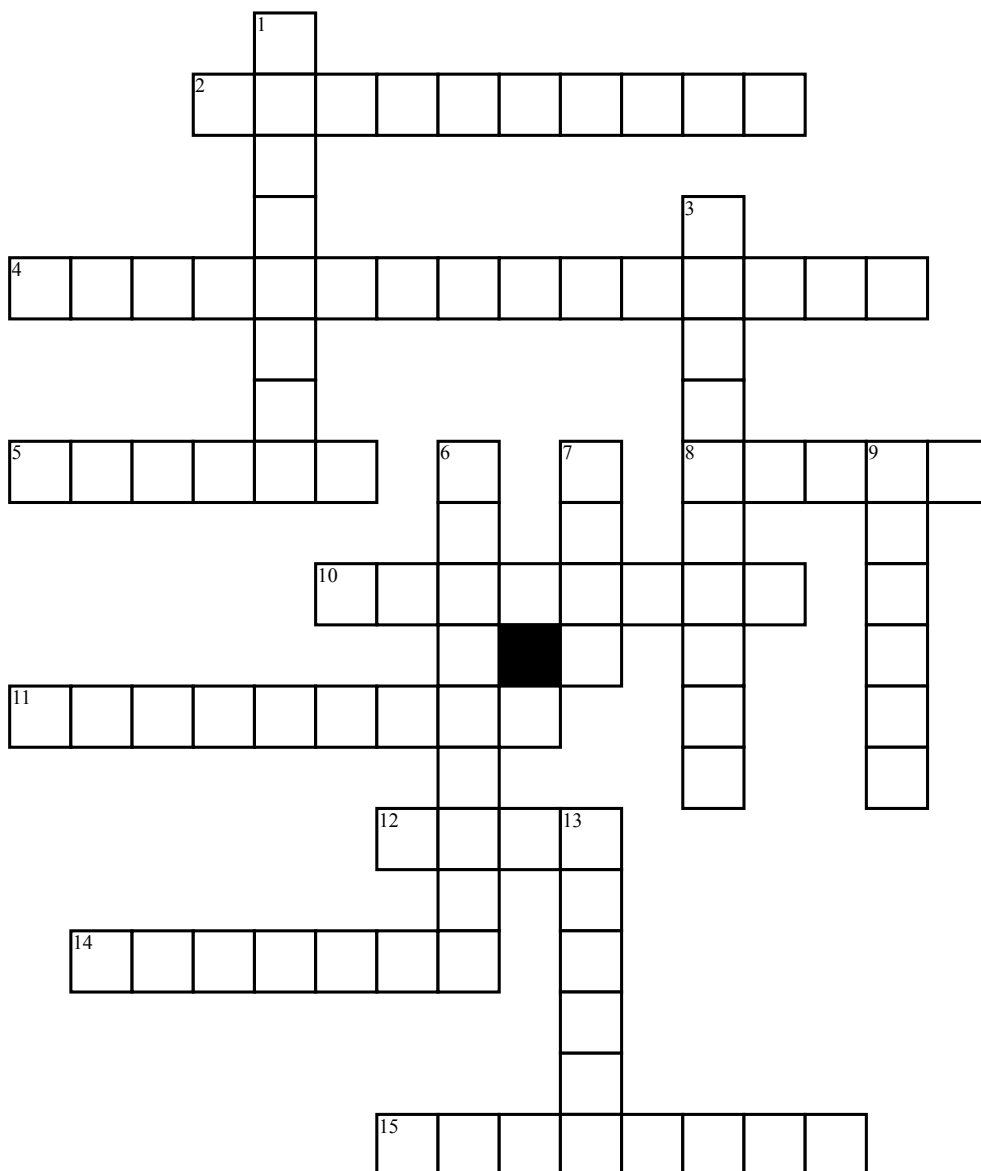


Name: _____

Date: _____

Crop Nutrition



Across

2. Highly reactive, chemical symbol of P

4. What does pH stand for?

5. Chemical symbol of Ni

8. High concentrations needed for pollination

10. The atmosphere contains 78 percent ?

11. Low mobility within the plant and has a chemical symbol of Mn

12. Micronutrient used in growth hormone production and internode elongation

14. Not mobile within the plant. Chemical symbol of Ca

15. A component of water and the most common chemical element in the Universe

Down

1. Yellow-green gas at room temperature. Chemical symbol of Cl

3. Essential component for nitrogen fixation.

6. Needed in large concentrations for fruit development

7. Most common element on Earth with a chemical symbol of Fe

9. Non-metal waste product of photosynthesis

13. Required in photosynthesis with a chemical symbol of Cu