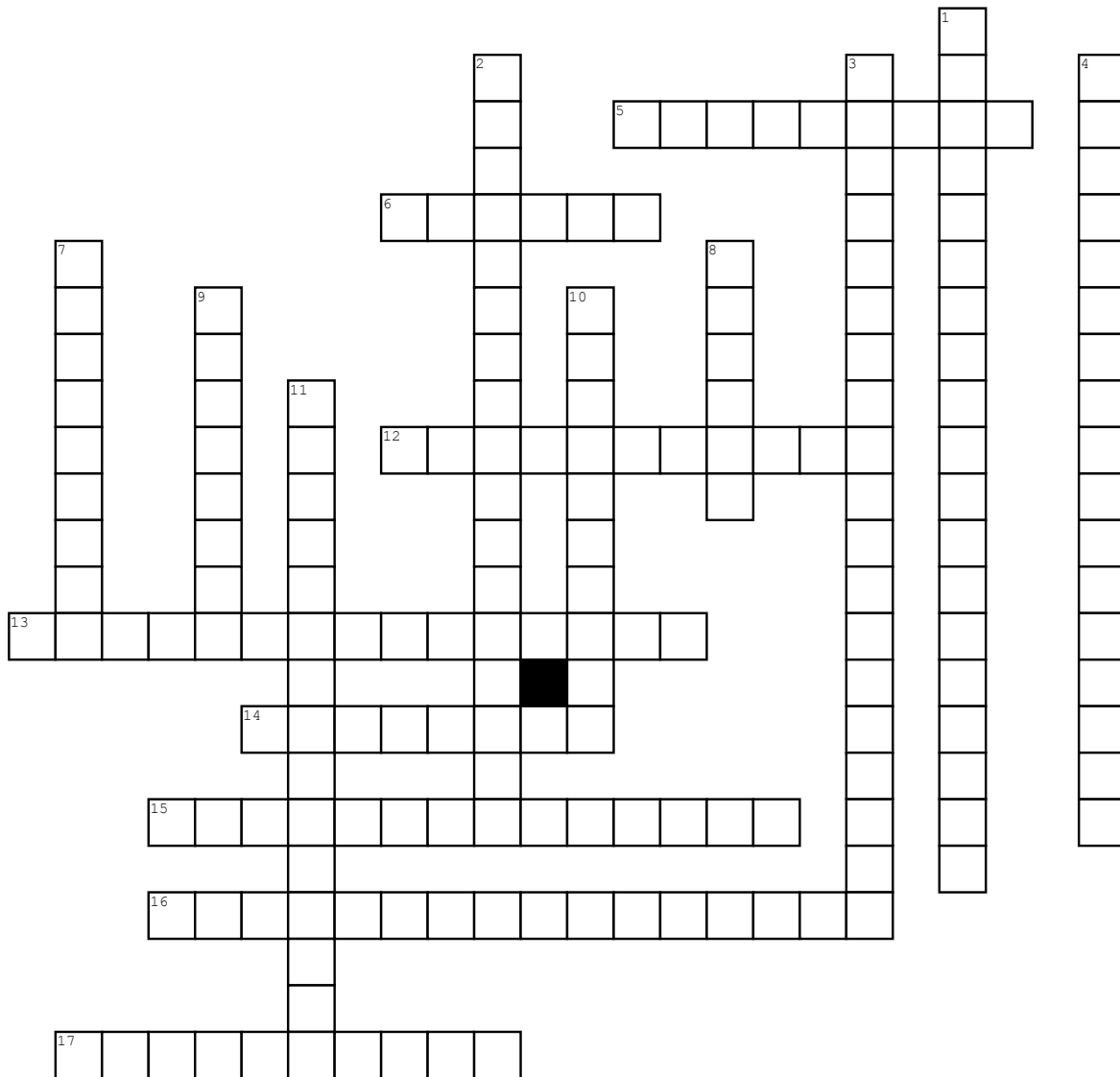


5- Q1 Vocab Review



Across

5. the nutrient-rich structure in a seed
 6. a swelling on a plant root that contains nitrogen-fixing bacteria
 12. consisting of only one cell
 13. the process that releases nitrogen from soil back into the atmosphere
 14. a pollutant released into the atmosphere
 15. the process that allows green plants to make sugars from water, carbon dioxide, and sunlight and which releases oxygen into the atmosphere

16. the conversion of nitrogen in the atmosphere to a form that can be used by plants
 17. a source of energy formed from dead plants and animals

Down

1. The cycling of chemical elements through the living and non living parts of an ecosystem
 2. the precipitation that is more acidic than normal rainwater
 3. the process in cells by which oxygen and glucose are used to produce energy and carbon dioxide

4. the brown smog produced when air pollutants react with sunlight
 7. the stages that an organism passes through from egg or spore to the reproducing adult
 8. a decomposer that usually reproduces through spores
 9. the protective outer covering of the seed
 10. one complete life cycle
 11. the set of instructions within a cell that controls an organism's characteristics and life processes