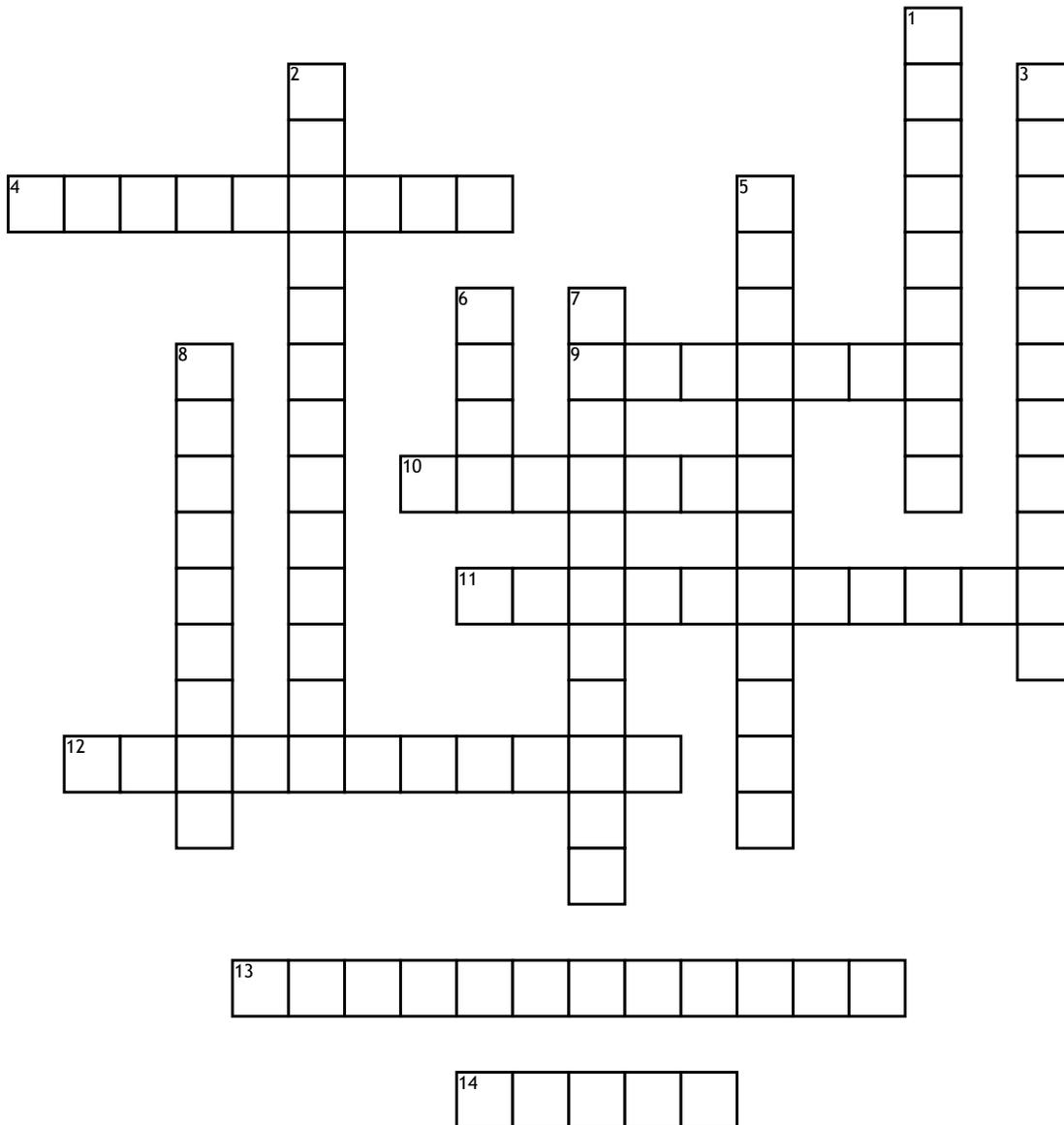


Vocabulary Sheet #8



Across

4. The material or protoplasm within a living cell, excluding the nucleus.
9. The central and most important part of an object, movement, or group, forming the basis for their activity and growth.
10. A sugar which is an important energy source in living organisms.
11. An organelle found in most eukaryotic cells.

12. A green pigment found in all plants responsible of the absorption of light to provide energy for photosynthesis.

13. In eukaryotic cells, the organelle that is the site of cellular respiration, which releases energy for use by the cell.

14. Part of an organism that is typically self-contained and has a specific vital function.

Down

1. A living thing.

2. Consisting of more than one cell.

3. A plastid that contains chlorophyll and in which photosynthesis takes place.

5. The membrane surrounding the cytoplasm of a cell.

6. The smallest structural and functional unit of an organism.

7. Consisting of a single cell.

8. Any of a number or organized or specialized structures within a living cell.