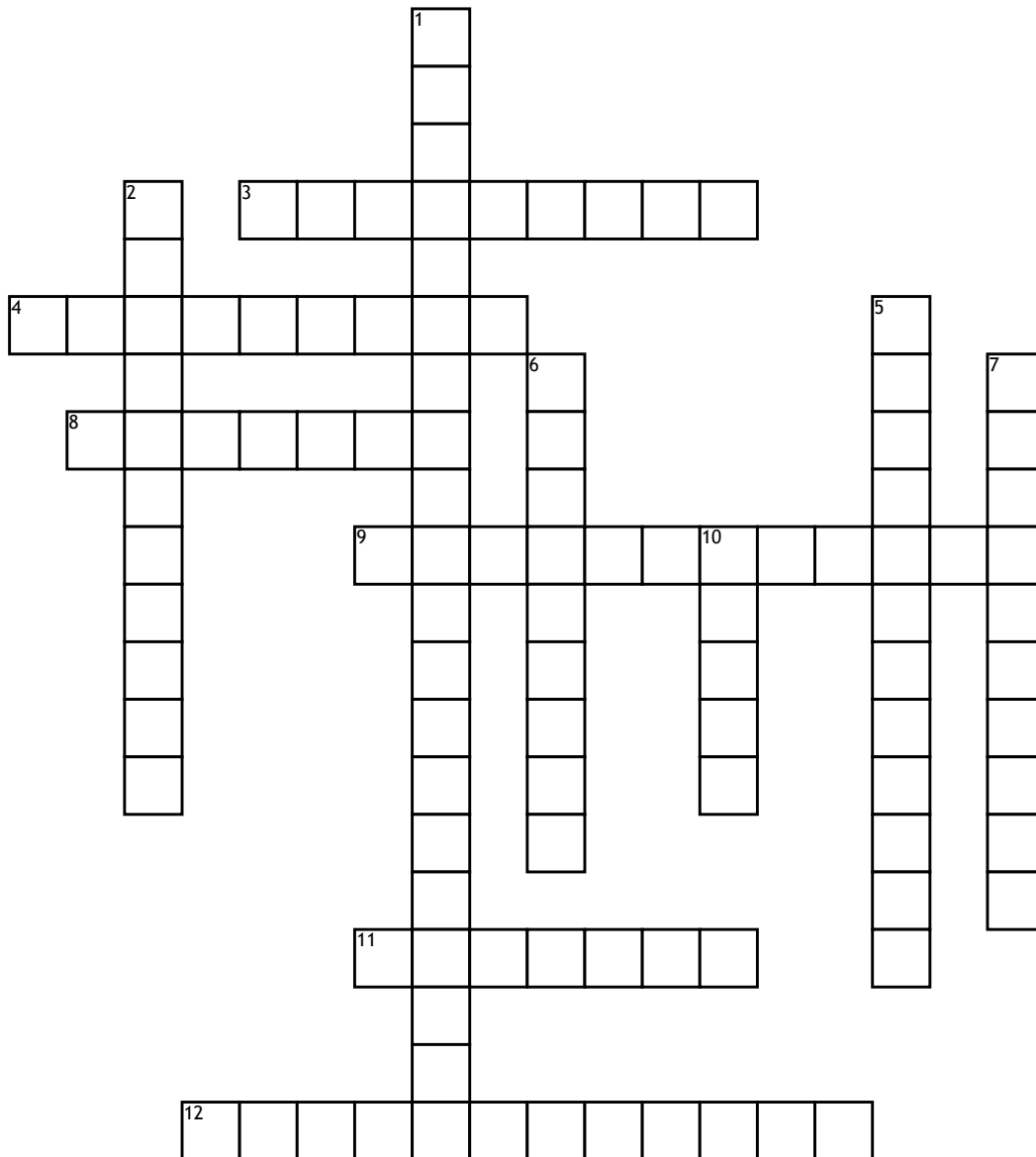


Science



Across

3. Cells make their own proteins on small structures called

4. What are the tough, rigid outer coverings that protect the cell and give it shape

8. What is a group of similar cells that work together to form

9. What are organelles where energy is released from breaking down food into carbon dioxide and water

11. What directs all cell activities and is separated from the cytoplasm by a membrane

12. All cells have an outer casing called

Down

1. What extends from the nucleus to the cell membrane

2. What are stacked flattened membranes

5. In plant cells food is made in green organelles in the cytoplasm called

6. What is the gelatinlike material inside every cell

7. Within the cytoplasm of eukaryotic cells are structures called

10. What is a structure made up of two or more different types of tissues that work together