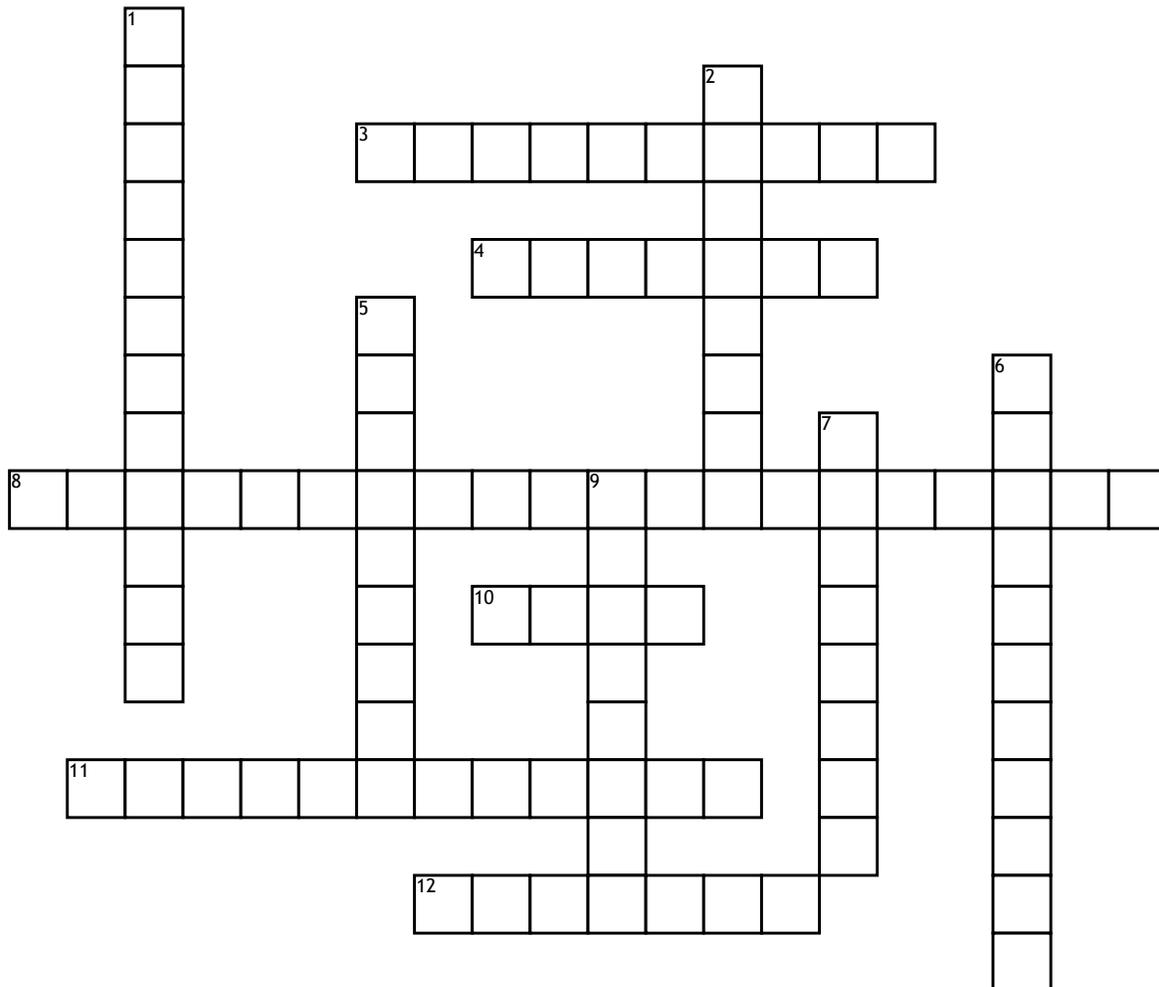


# Cells vocabulary



## Across

3. A organism whose cell lack a nucleus and some other cell structures

4. a sac inside a cell that acts as a storage area

8. a cell structure that forms passageways in which proteins and other materials are carried through the cell

10. the smallest structural and functional unit of an organism

11. the outside cell boundary that controls which substances can enter or leave the cell

12. The Control center of a cell

## Down

1. an organelle, which does the biochemical process respiration and energy production occur

2. A small, round cell structure containing chemicals that break down large food particles into smaller ones

5. a organism whose cells contain nuclei

6. a structure in the cells of plants and some other organisms that capture energy from sunlight and uses it to produce food

7. A small grain-like structure in the cytoplasm of a cell where proteins are made

9. a rigid layer of nonliving material that surrounds the cells of plants and some other organisms