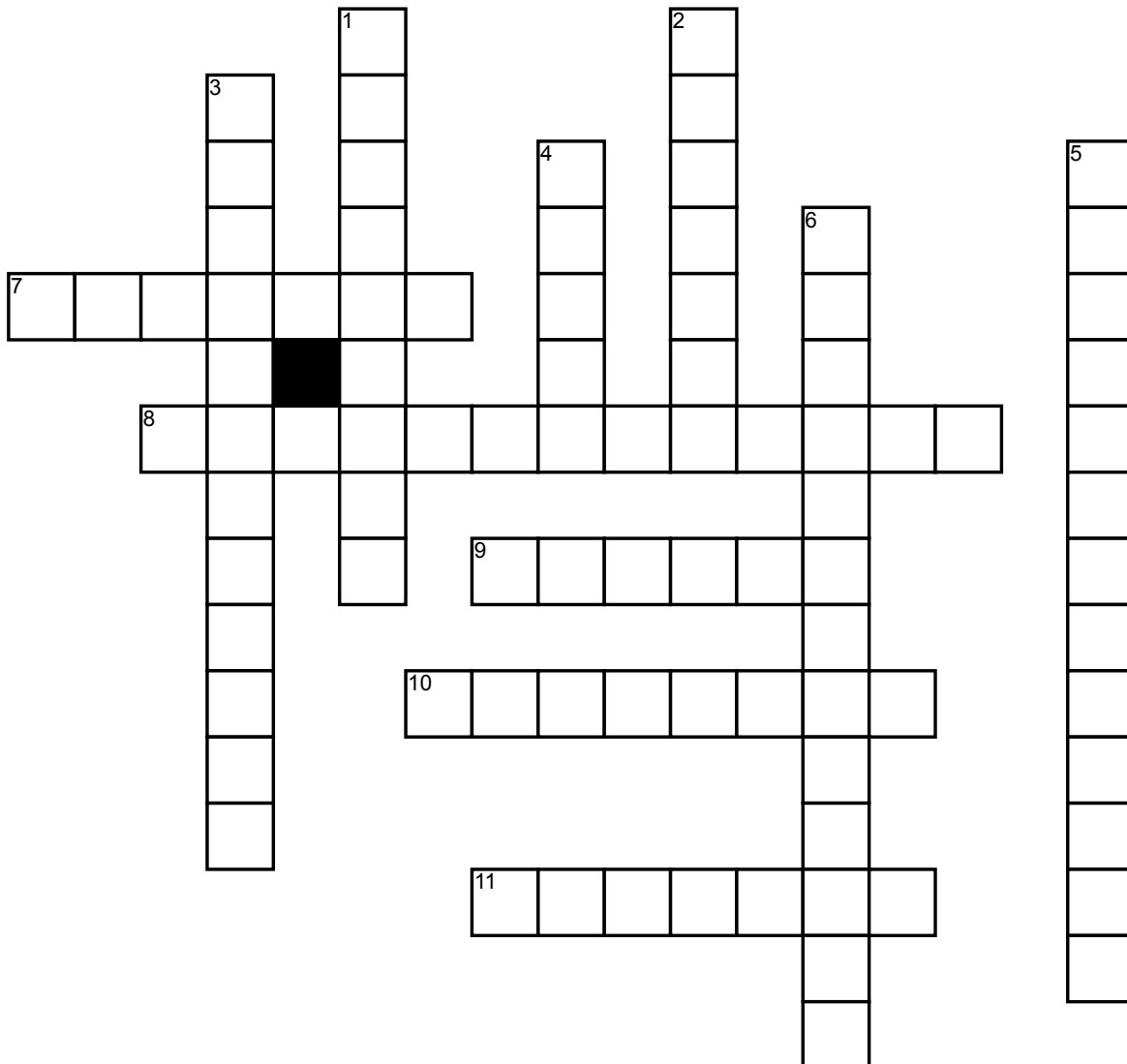


Movement of Substances



Across

7. The component that controls the cell
8. Something that lets some things through but not all, is called...
9. Something the cells need for respiration
10. Water diffuses from the soil into which specialised plant cell
11. The diffusion of water across a cell membrane

Down

1. The movement of particles from an area of high concentration to an area of low concentration
2. Another substance that cells need for respiration
3. The part of the cell where diffusion occurs across
4. Plant Cells need this for photosynthesis
5. The amount of substance in an area
6. A waste product that cells get rid of