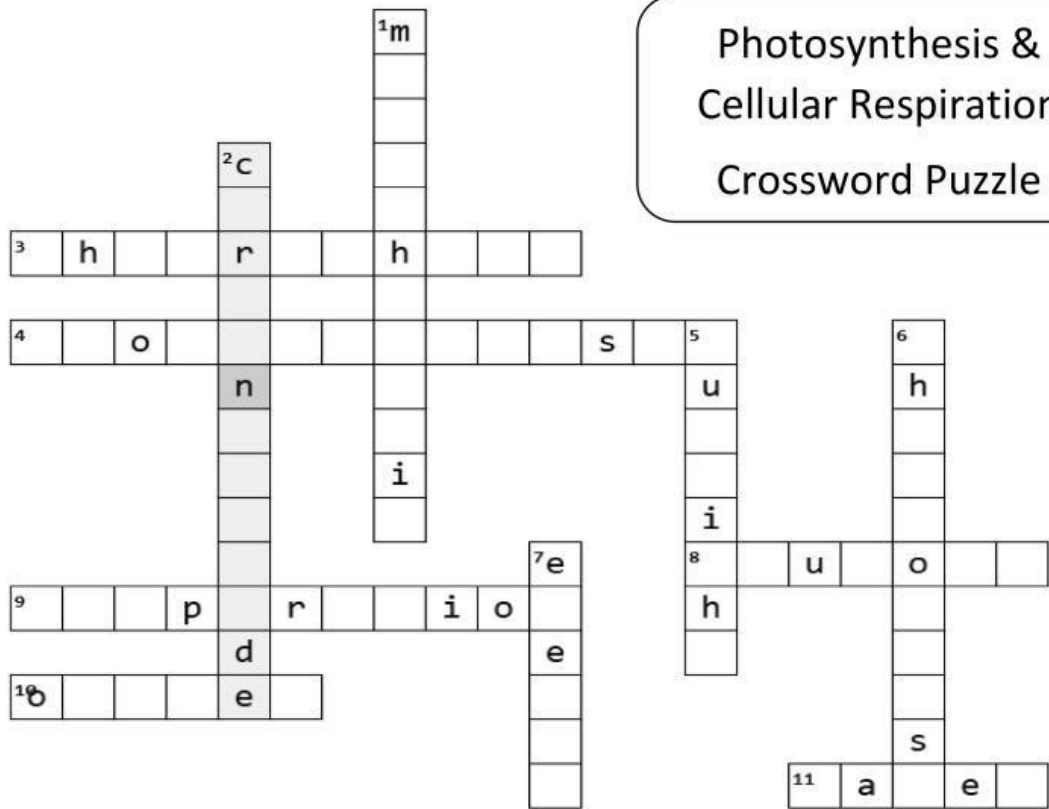


# Photosynthesis & Cellular Respiration Crossword Puzzle



### Across

3. The green pigment that captures sunlight.
4. The process plants use to make food using sunlight.
8. A sugar made during photosynthesis.
9. The process that releases energy from glucose.
10. The gas released by plants during photosynthesis.
11. A substance absorbed by plant roots and used in photosynthesis.

### Down

1. The organelle where cellular respiration occurs.
2. A gas used by plants during photosynthesis.
5. The energy source for photosynthesis.
6. The organelle where photosynthesis occurs.
7. What organisms need to carry out life processes.