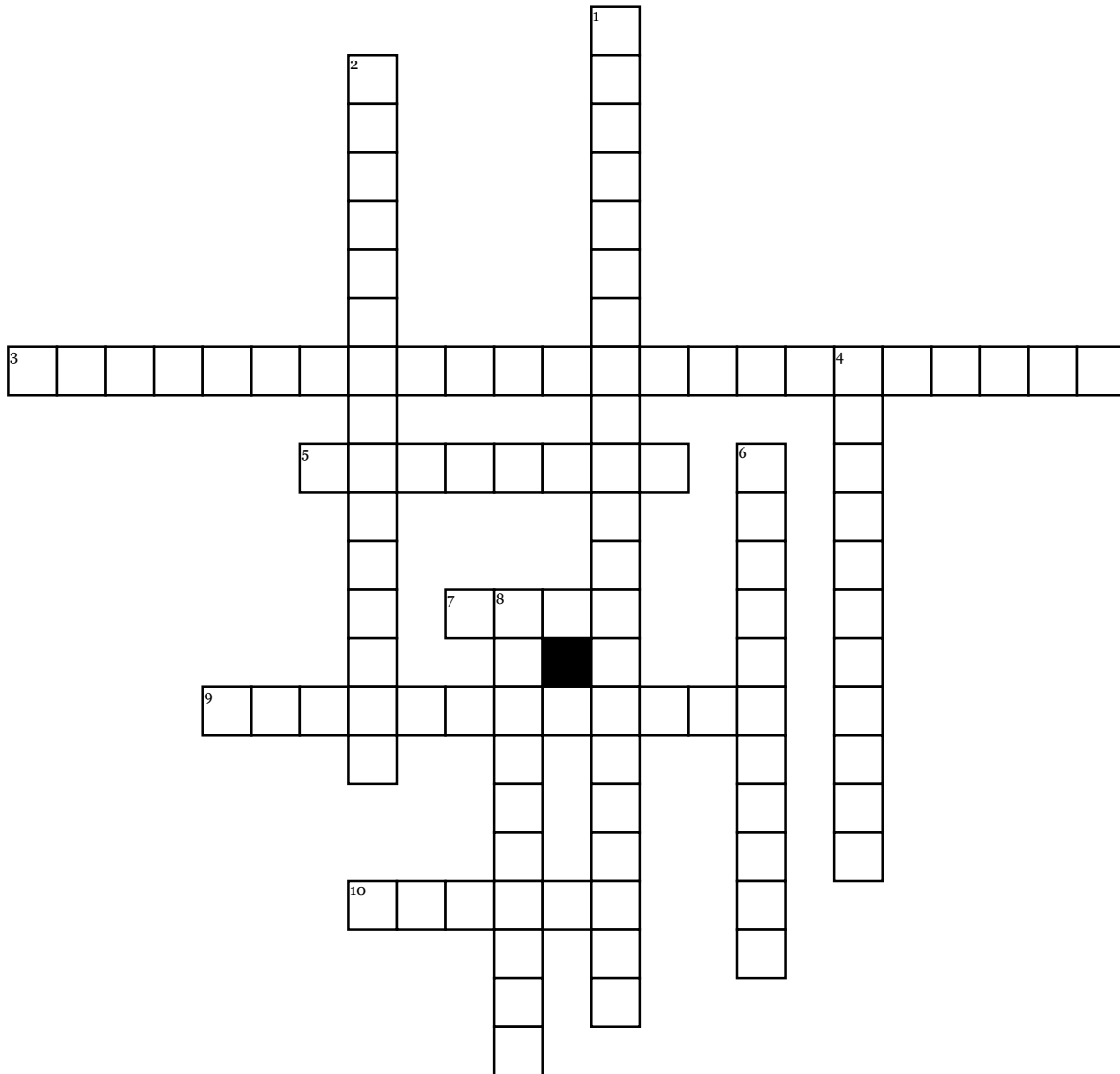


Photosynthesis



Across

- 3.** Reactions of photosynthesis that use energy from light to produce ATP and NADPH
- 5.** Plants gather the sun's energy with light absorbing molecules
- 7.** Carrier molecule in a compound
- 9.** Obtain energy from the foods they consume
- 10.** The region outside the thylakoid membrane

Down

- 1.** Principle chemical compounds that cells use to store and release energy
- 2.** The scientist that figured out that plants produce oxygen
- 4.** A plants principle pigment
- 6.** Proposes that plants convert light energy into chemical energy
- 8.** Organisms that produce their own food