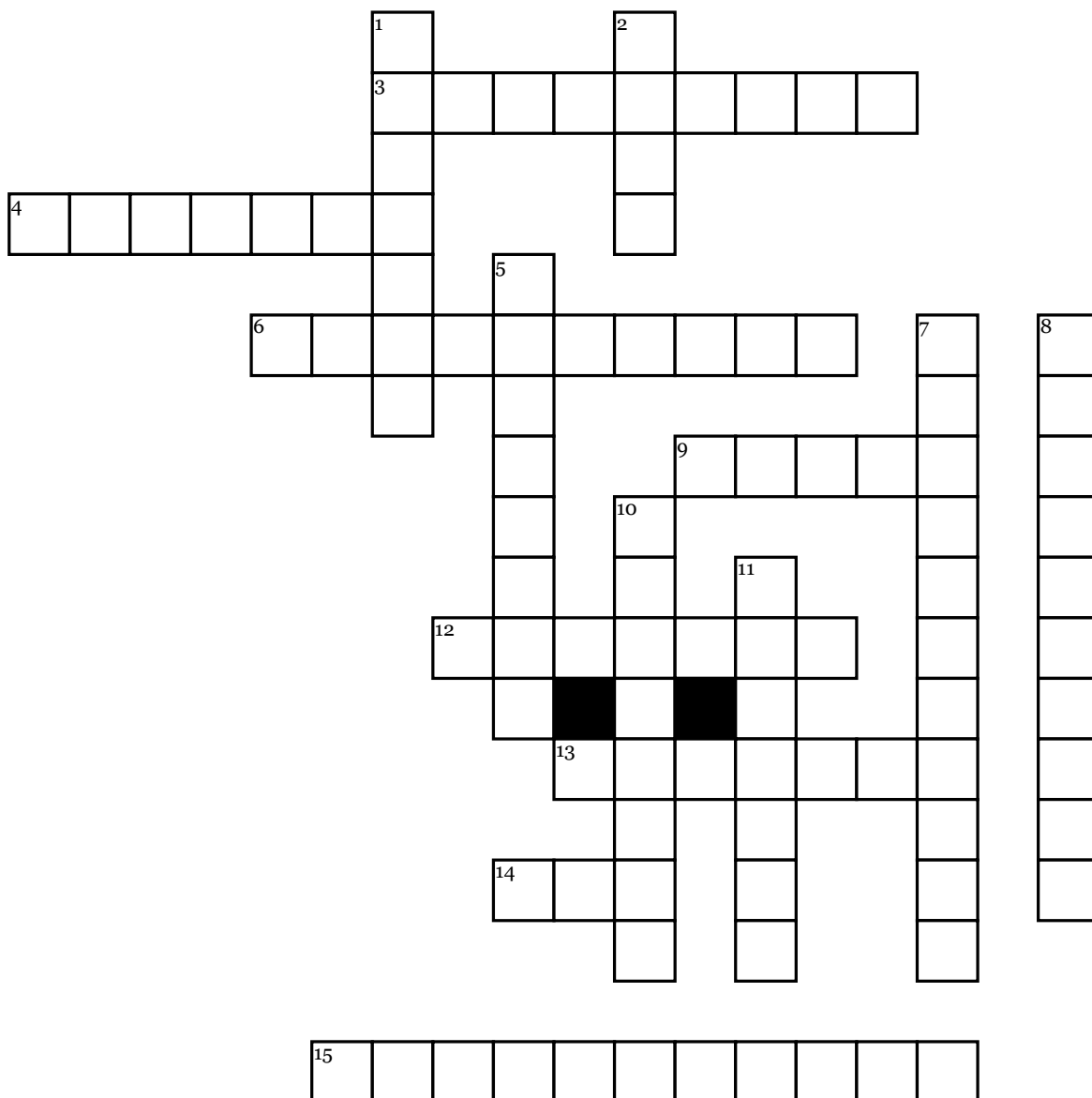


Name: \_\_\_\_\_

Date: \_\_\_\_\_

# chapter 2 vocabulary



## Across

- 3.** products changed during a chemical reaction  
**4.** substances made by a chemical reaction  
**6.** contain carbon, hydrogen, oxygen, nitrogen, and sometimes sulfur  
**9.** non polar molecules that include fats, oils, and cholesterol  
**12.** an atom that cannot be broken down any further

- 13.** made of monomers bonded together, large  
**14.** atom that gains or loses one or more electrons  
**15.** reached when both product and reactant are made at once

## Down

- 1.** polymer made of monomers called amino acids  
**2.** smallest unit of life

- 5.** two or more atoms held together by covalent bonds  
**7.** chemical energy absorbed  
**8.** chemical energy is released  
**10.** substance made of atoms of different elements  
**11.** catalyst for chemical reactions in living things