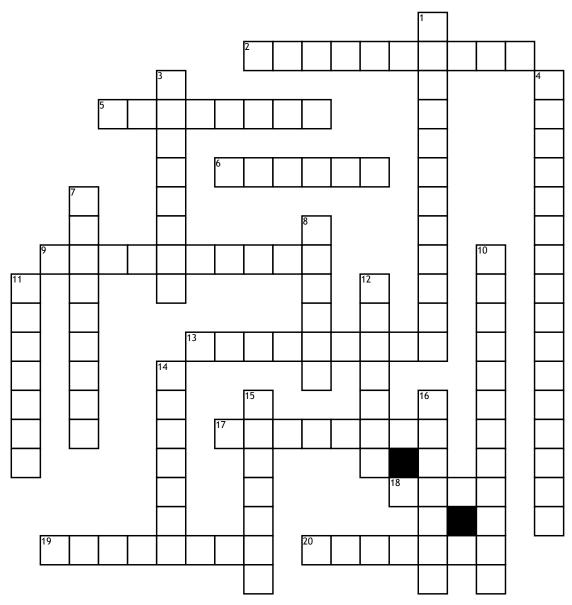
Name:	Date:	Period:

## Chapter 2 Crossword Puzzle



## Across

- **2.** bond formed through the transfer of electrons creating opposite charges that attract
- **5.** atoms that are the result of a reaction
- **6.** a short representation
- **9.** number of protons and neutron together, indicated below the symbol
- 13. polymer of proteins
- **17.** product of a covalent bond

- 18. basic unit of matter
- **19.** negatively charged particle
- **20.** an atom with increase number of neutrons

## Down

- 1. strong bond formed through the sharing of electrons
- **3.** atoms combined chemically through bonding
- **4.** electrons in the outer most orbit of the nucleus

- **7.** atoms that enter a reaction
- **8.** positively charged particle
- **10.** number of protons, indicated above the symbol
- **11.** two or more substances mixed together physically
- **12.** center
- **14.** pure substance, one type of atom
- 15. what is dissolving
- **16.** neutral particle