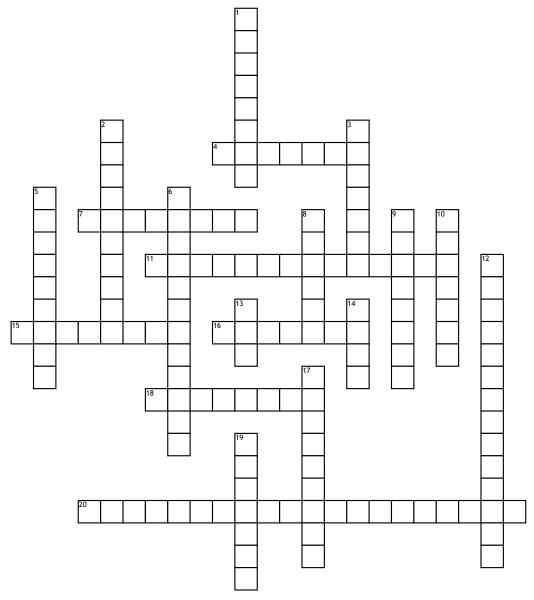
## Vocabulary



## **Across**

- 4. smaller molecules
- 7. two or more elements combined in specific porportions
- 11. very large molecules, made by joining smaller molecules together
- **15.** attraction of materials of the same substance
- **16.** does the dissolving
- **18.** a mixture that contains water
- **20.** name of reaction to build polymers

## Down

- 1. material of different substances are attracted
- **2.** name of the reaction in reverse
- **3.** molecules that contain carbon
- **5.** forms when one atom gives an electron to another atom
- **6.** forms when 2 atoms share electrons
- 8. sudstance dissolved
- **9.** large macromolecules made from monomers

- **10.** determines the strength of the acid or base
- **12.** the process of joining the smaller compounds to build macromolecules
- **13.** atom with a charge
- 14. basic unit of all matter
- **17.** molecules that do not contain carbon
- **19.** physically combine 2 different materials