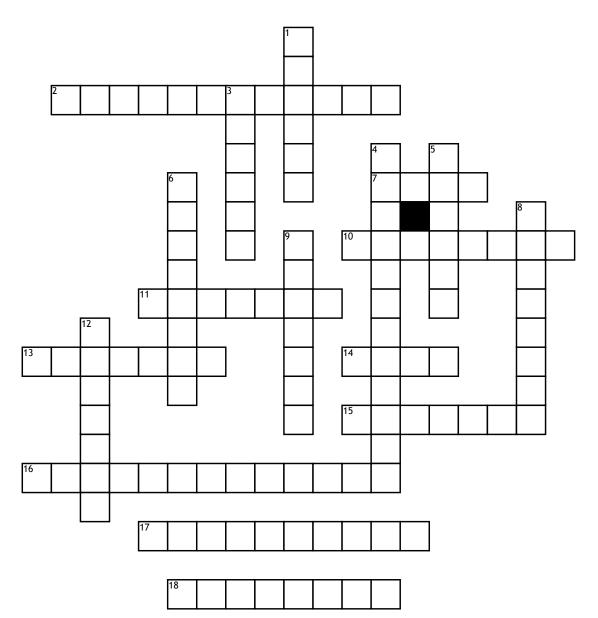
Name:	Date:
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## Science: Matter



## **Across**

- 2. process of a substance changing from a gas to a liquid7. smallest particle that makes up matter
- **10.** type of mixture which all the substances are spread evenly
- **11.** substance that dissolves the solute in a solution
- 13. process of a solid changing to a liquid
- **14.** amount of material in a substance

- **15.** Matter that consists of two or more substances that are physically combined
- **16.** measurement of the amount of a solute dissolved in a solvent
- **17.** ability of a solvent to dissolve a certain amount of a solute
- **18.** process of a liquid changing to a solid
- Down

  1 substance
- 1. substance that has both volume and mass

- **3.** substance that is dissolved in a solution
- **4.** process of a liquid changing to a gas
- **5.** amount of space taken up by an object
- **6.** kind of matter that is formed by combining atoms of different elements
- **8.** particle formed when atoms join with other atoms
- **9.** mass of a certain amount of matter in a certain space
- **12.** matter that is made up of only one kind of atom