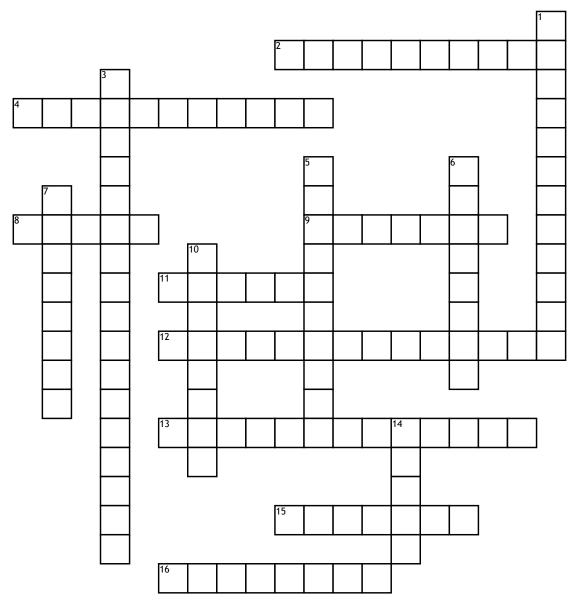
Name:	Date:
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## Science Chapter 8



## **Across**

- **2.** At what Temp is this substance going to dissolve?
- **4.** Yay, I can dissolve more into the substance!
- **8.** If the negative and positive charges are separated it is...
- **9.** If a substance can be dissolved in it is a....?
- **11.** If a substance dissolves in something it is a....
- **12.** I think this has too much in it!

- **13.** The amount of a substance in a quantity
- **15.** Intermediate Particles spread throughout a liquid, gas, or solid
- **16.** Two liquids mixed with one another

## <u>Dow</u>n

- 1. Sucrose and Water molecules make a...
- **3.** I can't dissolve anything else into this solution!

- **5.** If particles are evenly spread through a liquid or a gas it is a....?
- **6.** Negative and Positives together
- **7.** How much concentration can go in here?
- **10.** Homogeneous mixture with evenly dispersed substances
- **14.** If a solid or a liquid mixture is mixed into metal