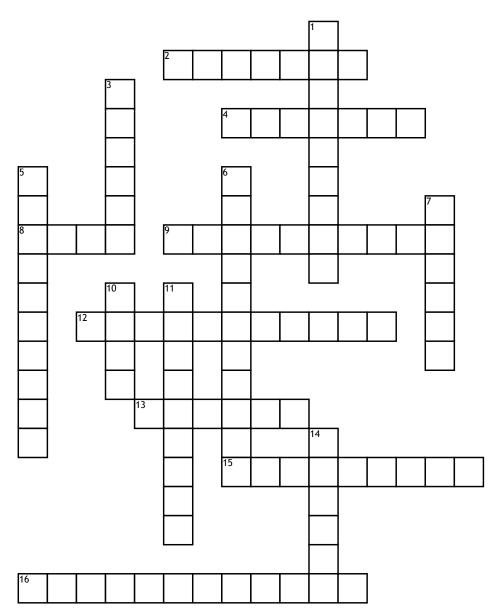
Name:	Date:	Period:
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Science Vocab



Across

- **2.** Temperature scale with freezing point of 0 degrees
- 4. The amount of mass in something (mass/volume)
- **8.** The transfer of energy from one object with one temperature to one with another temperature
- **9.** A term used to describe two liquids that will not dissolve into one another
- **12.** A set or order to indicate values, positions, and scales

- **13.** The amount of space something takes up
- **15.** The act of becoming larger
- **16.** No thermal energy is present here (-273 degrees celsius).... *no spaces*

Down

- **1.** The type of matter that something is made of
- **3.** The measure of gravity on an objects mass
- **5.** Temperature scale with freezing point of 32 degreees, common in the USA

- **6.** Measure of the kinetic energy of the mollecules in an object, measured in Fahrenheit and Celsius
- **7.** SI temperature scale, lowest measurement is absolute zero
- **10.** The amount of matter in an object
- **11.** A liquids resistaance to changing shape
- **14.** Anything that takes up space is made of this