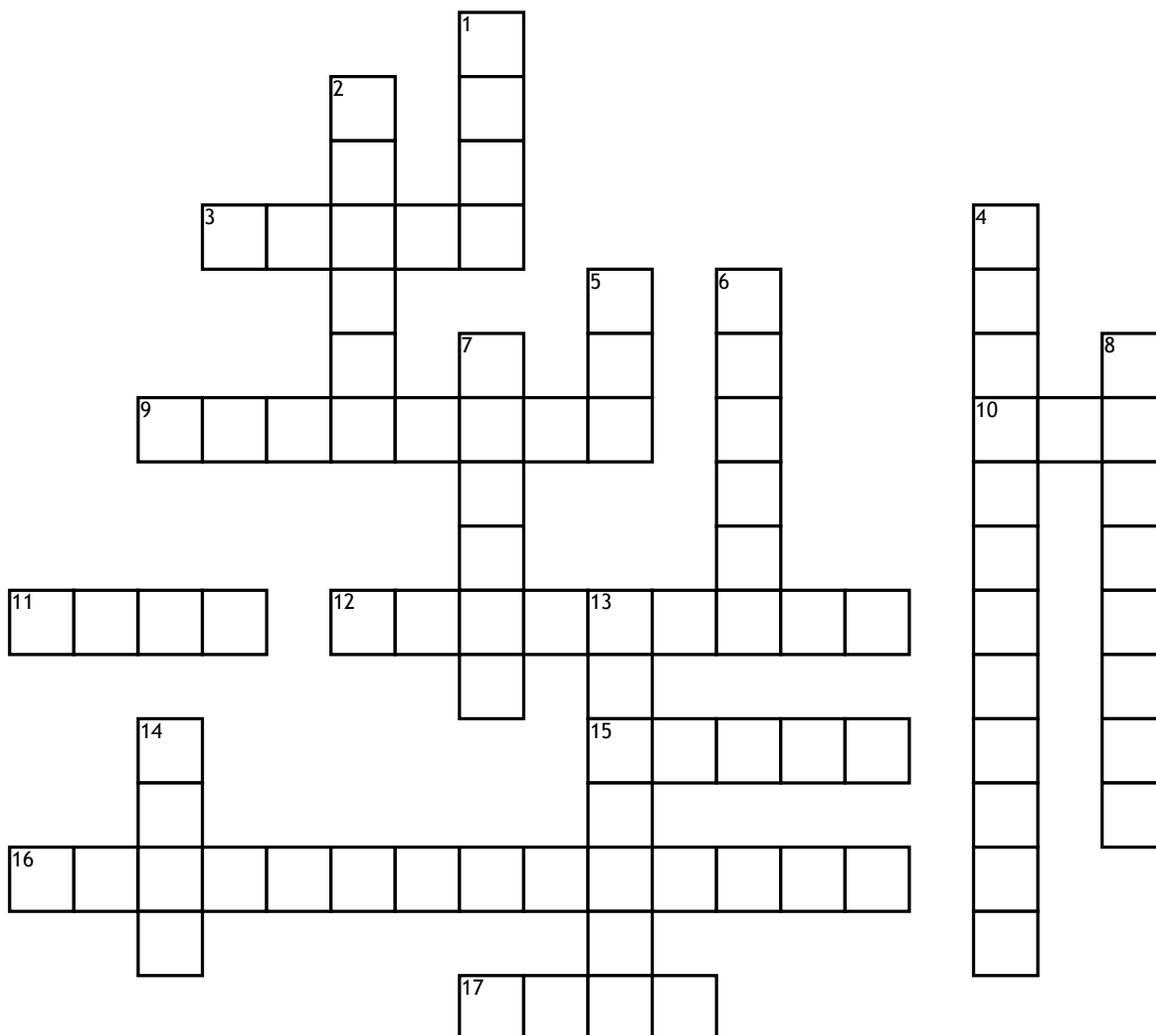


# Properties of Wonderful Water



**Across**

- 3. Water \_\_\_\_\_ and becomes a gas at one hundred degrees Celsius.
- 9. Water is also \_\_\_\_\_. It likes to stick to other "stuff".
- 10. The water molecule is composed of \_\_\_\_\_ hydrogen molecules that are slightly positively charged.
- 11. This surface tension allows small \_\_\_\_\_ to walk on it.
- 12. Water is considered a \_\_\_\_\_ solvent.

- 15. The water molecule is \_\_\_\_\_. This means it is positive at one end and negative at the other.
- 16. Water forms a tight "skin like cover" at the top level. This is due to \_\_\_\_\_.
- 17. Water cools down slow but land cools down \_\_\_\_\_.

**Down**

- 1. When frozen, ice is \_\_\_\_\_ dense than liquid water.
- 2. Water is very \_\_\_\_\_ and makes up 75% of our planet.

- 4. Water has a high \_\_\_\_\_ which means it heats up slowly and cools down slowly.
- 5. Water contains \_\_\_\_\_ oxygen molecule that is slightly negatively charged.
- 6. Water can exist in all three \_\_\_\_\_ on Earth.
- 7. Water is in \_\_\_\_\_ form from 1-99 degrees Celsius.
- 8. Water is \_\_\_\_\_. It likes to stick to "itself".
- 13. Water \_\_\_\_\_ when it is frozen.
- 14. Water freezes at \_\_\_\_\_ degrees Celsius.