

# Science: Water Wizardry: 4th, 5th, 6th

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1. Complete the sentence: **Rocks**, books, desks, and balls are examples of

- ☐ (A) Solids
- ☐ (B) Liquids
- ☐ (C) Gases

2. Complete the sentence: Milk, orange juice, and **water** are examples of

- ☐ (A) Solids
- ☐ (B) Liquids
- ☐ (C) Gases

3. Complete the sentence: The **air** and the helium used to fill balloons are examples of:

- ☐ (A) Solids
- ☐ (B) Liquids
- ☐ (C) Gases

4. True or False: Salt is soluble in water.

- ☐ (T) True
- ☐ (F) False

5. Which of these substances will not dissolve in warm water?

- ☐ (A) Sand
- ☐ (B) Salt
- ☐ (C) Sugar

6. True or False: Oil and water do not mix.

- ☐ (T) True
- ☐ (F) False

**7.** True or False: Oil is more dense than water.

- ☐ **T** True
- ☐ **F** False

**8.** Which of these three substances is most dense?

- ☐ **A** Oil
- ☐ **B** Syrup
- ☐ **C** Water

**9.** Which of these three substances is least dense?

- ☐ **A** Oil
- ☐ **B** Syrup
- ☐ **C** Water

**10.** Concrete is made by mixing water, sand and what other substance?

- ☐ **A** Clay
- ☐ **B** Steel
- ☐ **C** Cement