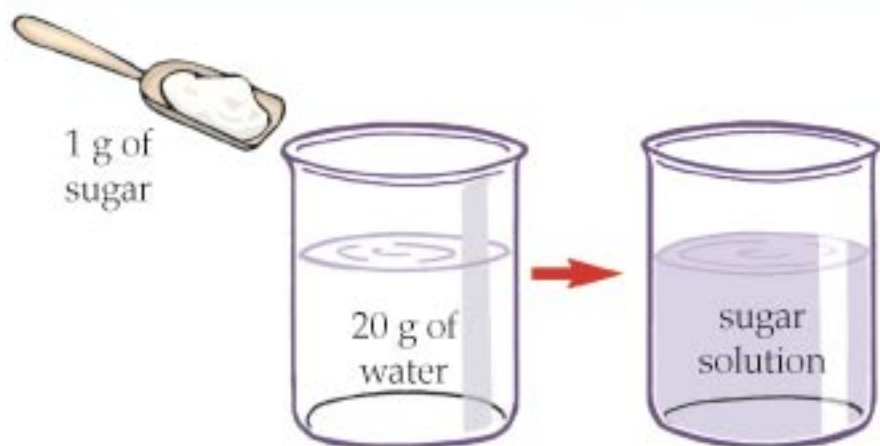


California Content Standards

1.g. Students know properties of solid, liquid, and gaseous substances, such as sugar ($C_6H_{12}O_6$), water (H_2O), helium (He), oxygen (O_2), nitrogen (N_2), and carbon dioxide (CO_2).

Fun Practice Assignment



1. What is the solvent in this experiment?

2. What is the mass of the sugar solution that was made?

3. What is the name of the law that you used to get your answer to #2?
Explain the law.

4. Describe one way the sugar could have been dissolved more quickly.

5. Could we get the solid sugar back? If so, explain how.

