

Name _____

The Truth About Saltwater

Open-Ended Response Answer Key

1. It looks like one smooth liquid with no visible parts, so it can seem like a single substance.
2. They need to mix ingredients correctly and safely, and know how to separate them when needed.
3. It could lead to mistakes in creating products or treatments, which could be dangerous or useless.
4. Soda is a mixture that looks like a pure substance. It has water, sugar, and carbon dioxide, but they're not chemically bonded.

