

Unit 6 Lesson 1

1. matter ~ anything that has mass and volume
2. mass ~ the amount of matter in an object; measured in grams with a balance
3. volume ~ the amount of space that an object takes up; regular solids, irregular solids, liquids, and gases are all measured differently
4. atom ~ smallest particle of an element that still has the properties of that element; makes up all matter
5. molecule ~ two or more atoms joined together
6. Law of Conservation of Matter ~ matter can change its form but cannot be created or destroyed