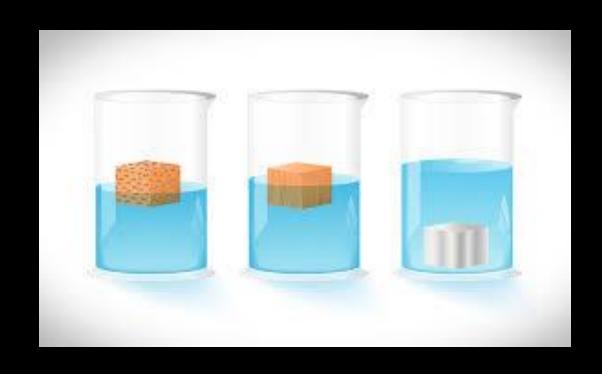
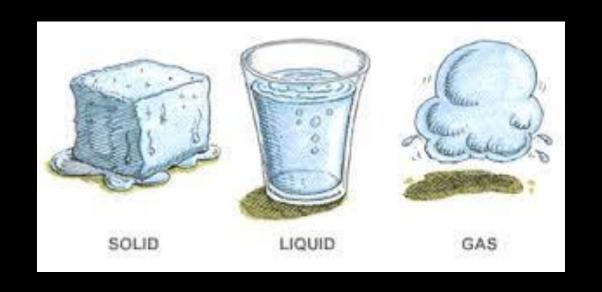
#### Introduction to Density



#### What is Matter?



Matter is anything that has mass and takes up space.

#### Properties of Matter





Matter has both physical and chemical properties.

### Chemical Properties



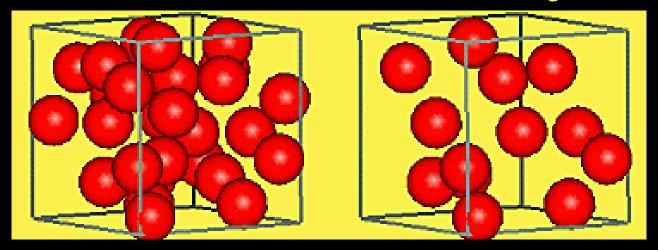
Toxicity, flammability, corrosion

#### Physical Properties



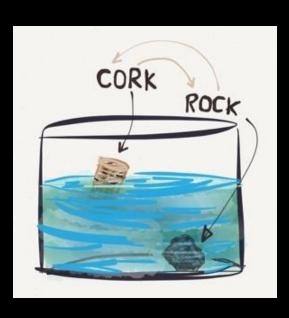
Texture, hardness, color, taste, temperature, odor and density

### What is Density?



<u>Density</u> is a comparison of how much matter there is in a certain amount of space.

## Examples of Density





# YouTube Density Tower

