Matter Matters
Lab Journal

Table 1: Solids, Liquids, and Gases

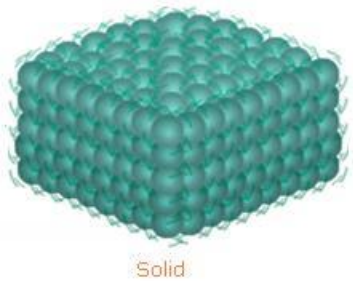
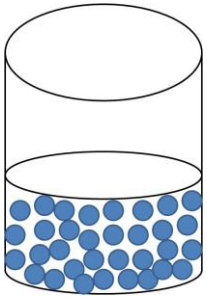
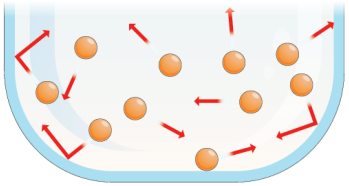
Solids	Liquids	Gases
Solid particles... 	Liquid particles... 	Gas particles.... 

Table 2: Facts about "Cold" Substances

Regular Ice	Dry Ice	Liquid Nitrogen
• Regular ice is made of _____.	• Dry ice is made of _____ _____.	• Liquid nitrogen is made of _____.
• The temperature of regular ice is _____.	• The temperature of dry ice is _____.	• The temperature of liquid nitrogen is _____.
• When regular ice is left out at room temperature, it turns to a _____. This is called _____.	• When dry ice is left out at room temperature, it turns to a _____. This is called _____.	• When liquid nitrogen is left out at room temperature, it turns to a _____. This is called _____.

Figure 1: Phase Change Diagram