Unit 1 Task Sheet for _____

Skills	not proficient	developing	proficient
Convert **metric** units using the acronym k h da x d c m			
Converting temperature ºF to ºC , ºC to ºF, ºC to K, and K to ºC			
Converting temperature ºF to K and K to ºF			
Describe why using **SI units** of measure is advantageous.			
Convert standard numbers to **scientific notation** and scientific notation to standard.			
Describe why using scientific notation is advantageous.			
Describe how to obtain the **volume** of an irregular shaped object.			
Solve for **density**, using the formula **density = mass x volume**			
Solve for density when given a scenario involving finding the volume of an irregular shaped object.			
Analyze and answer questions about a **line graph**.			
Draw a line graph with proficiency using a given set of data.			