

# Study Guide

NOS: Measurement & Scientific Tools

## REVIEW from NOTES (NOS: Measurement & Scientific Tools) -

- ★ **What is Length? Mass? Volume? Temperature?**
- ★ What **TOOL & SI Unit** do you use to measure length, mass and volume?
- ★ What are the **4 commonly used SI Units**? Know each basic unit and tool used to measure.
- ★ Know how to **read a metric ruler, a triple-beam balance, a graduated cylinder and a thermometer correctly & accurately.**
- ★ Know the **Metric Scale** and how to use it! “King Henry Died By Drinking Chocolate Milk!”
- ★ Know how to **calculate** → **volume, area, density, and perimeter** & know the correct formula to use
- ★ Know how to calculate volume of an irregular solid using **water displacement.**

## REVIEW by PRACTICE

- Review the WS - Metric Mania! Skills Practice
- Look under WEBlinks!: Metric Mania! on our class website - [www.alittlemoorezoo.weebly.com](http://www.alittlemoorezoo.weebly.com)