

MEASUREMENT

UNIT: ENGINEERING DRAWING AND MEASURING LEVEL 1

THE PROBLEM:

This project is intended to learn the basics of measurement and tools used. STEM 101 recommends following the videos to complete the different activities within this kit.

CONSTRAINTS AND CRITERIA

1. Actively use different measuring tools
2. Measure with a ruler, tape measure, Digital Caliper and Digital Multimeter
3. Follow video directions carefully

MATERIALS:

- Measurement kit from Stem 101

TOOLS:

- ✓ Chromebook or computer

DIRECTIONS:

- This link will take you to the video series that takes you through many different measuring techniques

