

## Purpose & SOL

- Students will practice measuring the length of different pictures using non-standard measurement units.
- Math K.8, 1.9

## Materials

- Inchworm Measuring Fun set - download for free: <http://www.teacherspayteachers.com/Product/Inchworm-Measuring-Fun-516918>
- Inchworm pictures- cut and laminated.
- Inchworm “rulers”- cut and laminated.
- Recording sheet.

Length  
25 min.

## Introduction

The teacher will play a game of Inches, Feet and Yards, Oh My! When you say inches students take a tiny step, feet students take a normal step and yards students take a giant step.

## Implementation

## Scout

- 1) Students will warm up with a series of inchworm exercises and a game of Inches, Feet, Yards, OH MY!
- 2) The teacher will review measuring length with students and the ways that we can measure.
- 3) Students will be familiarized with the different pictures, how to use the inchworm “rulers,” and how to use the recording sheet.
- 4) Students will be asked to go from picture to picture to measure how long they are. Option: students can work in pairs. When they are done at one picture they wait like a star. Then, as a class complete an exercise and rotate. OR you can have exercises written on each card prior to playing the game.
- 5) Students will go from picture to picture on the teacher’s cue and measure the length of the object.
- 6) When students have been to all pictures they will meet and discuss their results.

## Cool Down

Deep breathing and a quiet clap will close the lesson.

## Modifications

This game can be played with older grades and standard units. You can even measure classroom objects and complete an exercise after measuring.

