

WALK STEADY

Full Lab Report

Due _____

Purpose: The purpose of the lab is to find the relationship between position and time for a person walking at a constant rate.

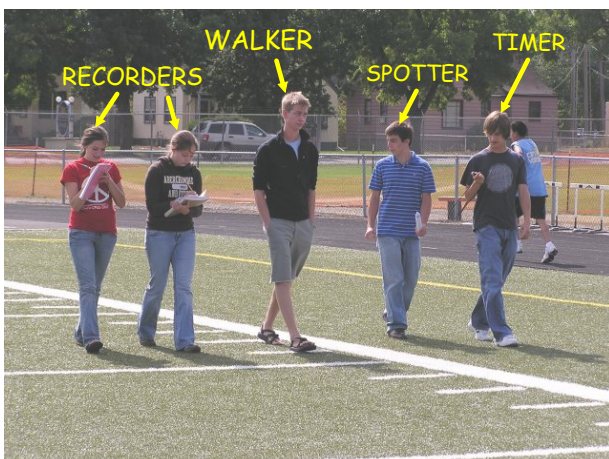


Hypothesis:

Write a statement that indicates the expected results of the experiment.

Materials:

- Stopwatch
- Football field



Data

- Slow Trial
- Fast Trial

Calculations

- Create one graph of Position(y) vs Time(x)
- Plot the data from the slow trial and the fast trial on the graph.
- Draw a line of best fit and find the regression.

Don't forget to label and show units

