

Classroom Integration Academic Accelerator

✓ CHECKLIST

Check box if activity:

- Addresses specific standard within a content area
- Requires little or no resources
- Uses physical activity to teach or review a content standard

Georgia Standards of Excellence

➤ Math (6-8):

<https://www.georgiastandards.org/Georgia-Standards/Pages/Math-6-8.aspx>

➤ English Language Arts:

<https://www.georgiastandards.org/Georgia-Standards/Pages/ELA-6-8.aspx>

➤ Science:

<https://www.georgiastandards.org/Georgia-Standards/Pages/Science.aspx>

➤ Social Studies:

<https://www.georgiastandards.org/Georgia-Standards/Pages/Social-Studies-6-8.aspx>

An academic accelerator uses physical activity to teach an academic concept or standard. Create an academic accelerator for your class using a Georgia Standard of Excellence (links provided in the column to the left).

Example:

Name of activity: Measure My Jump

Grade level: Third

Content area: Math

CCGPS: CC3.MD.4

Generate measurement data by measuring lengths using rulers marked with halves and fourths of an inch. Show the data by making a line plot, where the horizontal scale is marked off in appropriate units— whole numbers, halves or quarters.

Materials needed: Yardsticks, paper and pencil to record measurements, graph paper

Directions: In pairs, students generate measurement data by performing the long jump and measuring their partner's distance with a yardstick. When the student jumps, his/her partner measures the jump to the nearest inch, half-inch and quarter inch. Plot all jumps on a graph.

Now you try it! Create an activity for your class. Make sure your activity meets the guidelines on the checklist to the left. Consider the activities your students enjoy, and be creative!

Your Name: _____ Your Email Address: _____

School Name: _____

Name of activity: _____

Grade level: _____

Content area: _____

Georgia Standard of Excellence: _____

Materials needed (if any) _____

Directions: _____

