

USE OF ACCELEROMETERS DURING MATH & SCIENCE DAYS AT CEDAR POINT

**Accelerometers
WILL BE
permitted on the
following rides:**

**Blue Streak
Gemini
Iron Dragon
Lake Erie Eagles
Magnum XL-200
Mine Ride
Pipe Scream
Rougarou
Wave Swinger
Woodstock Express**

For safety reasons, Cedar Point will only allow accelerometers that meet the following guidelines.

Non-Electronic Hand-Held Accelerometer

- Must be a simple-spring or horizontal accelerometer made of lightweight, non-breakable material.
- Simple-spring or horizontal accelerometer must be small enough (6" or less) to not interfere with the riders' ability to safely ride the ride and must be secured to the rider. Riders must be able to hold on to restraints with both hands at all times.
- Accelerometers must have a wrist strap and have the ability to be secured for the duration of the ride.

Instructions for Simple-String or Horizontal Accelerometer Modifications:

- Place ends of an 18 inch #2 nylon cord at the base of the accelerometer.
- Use black electrical tape to secure the nylon cord to base.
- Slide 7mm pony bead over the loop end of the cord and slide toward accelerometer.
- Tie a knot at end of loop to ensure pony bead does not slip off.

NOTE: #2 nylon cord and 7mm pony beads can be purchased at a craft store.

Electronic and Phone App Accelerometers

- Electronic accelerometers (including phone app software) will only be permitted when used in conjunction with a data vest accessory.
- If your school or organization would like to supply and utilize a data vest for your students, they must be inspected and approved by Cedar Point prior to being allowed on the listed attractions. Please make your requests for approval to our sales team prior to arrival at the park.
- Vests must have the ability to secure the accelerometer or data device in a pocket and fastened with Velcro, a button or zipper.
- Vest must fit securely to the participant and must not interfere with the proper function of the restraint system.
- Vests must be secured on the rider before boarding the ride unit and the data device must be activated prior to the locking of the restraint.

In order to facilitate the use of accelerometers and provide each rider with the safest ride possible, accelerometers that do not meet these guidelines, will not be allowed on any ride.

Thank you in advance for your cooperation!