

6th Grade Science Day 12

Students can show how potential and kinetic energy are related.

Directions:

1. Read this [article](#), use it for inspiration.
2. Students: come up with your own way to test some of Newton's Laws, build a ramp and test speed with different materials (balls, hotwheels cars, etc.) on your ramp and test friction (get permission from your parent/guardian before you test), use your phone or chromebook as a timer.
3. You can record your data on paper- create a chart to show changes.