

TODAY'S STANDARD

Changes in an Object's Motion

Plan an investigation to provide evidence that the change in an object's motion depends on the sum of the forces on the object and the mass of the object.

TODAY'S LEARNING GOAL

Changes in an Object's Motion

I *can*...

plan an investigation to
test how forces change
an object's motion.

TODAY'S LEARNING GOAL

Changes in an Object's Motion

I *can...*

show how the total force
and the mass of the
object affect acceleration.

TODAY'S LEARNING GOAL

Changes in an Object's Motion

I *can...*

use evidence from my
test to defend my
claim.

TODAY'S LEARNING GOALS

*Changes in an Object's Motion***I can...**

- plan an investigation to test how forces change an object's motion.
- show how the total force and the mass of the object affect acceleration.
- use evidence from my test to defend my claim.