

60 SECONDS OR LESS

Grades: 6-8



Students: 30

Contact Hours: 12+ hours

This program includes 12 days of activities, each designed to last about one hour. Use one lesson a day, clump them together into larger blocks or break them apart to be worked in one at a time throughout the course of a school year.

Recommended Settings:

- Summer camps
- Classrooms looking for hands-on science and engineering lessons
- After-school programs

Pricing Options:

- Complete Program: \$925⁰⁰
- Curriculum Printed Copy: \$295⁰⁰ *
- Curriculum Digital Download: \$129⁰⁰ **

Logistics & Storage: Each kit is shipped in a sturdy tub that can be reused to store *60 Seconds or Less* materials during camp and throughout the year.

Curriculum Topics:

- Day 1 - Teamwork
- Day 2 - Air Pressure
- Day 3 - Conservation of Energy
- Day 4 - Levers
- Day 5 - Trajectories and Drag
- Day 6 - Potential and Kinetic Energy
- Day 7 - Locomotion
- Day 8 - Flight
- Day 9 - Bernoulli's Principle
- Day 10 - Projectile Motion
- Day 11 - Human Senses
- Day 12 - Student-Led Challenges

Training Available:

Professional development webinar training is available. Talk to a PCS STEAM Program Specialist for more information.

Shipping Availability:

Check with a PCS STEAM Program Specialist for shipping options.

Materials:

60 Seconds or Less comes with a digital curriculum download, bound Instructor Guide, 10 printed sets of Student Pages and all the supplies needed for 12 days of activities:

- Storage container: 1
- #2 pencils (12 ct): 4
- Balloons: 75
- Bathmats: 8
- Clothespins: 25
- Craft sticks (100 ct): 3
- Deck of playing cards: 1
- Double-sided tape: 1
- Dry erase page pockets: 10
- Dry erase markers: 11
- Feathers: 16
- Headbands (for blindfolds) 5
- Marbles (20 ct): 8
- Masking tape (1 roll): 5
- Metal washers: 80
- Nerf Vortex Discs: 15
- Pencil sharpeners: 5
- Penne pasta (1 lb): 1
- Plastic cups: 200
- Plastic Easter eggs: 20
- Plastic spoons: 50
- Ping pong balls: 125
- Popcorn tubs: 5
- Rubberbands (1/4 lb bag): 1

**Print curriculum includes 1 Instructor Guide and a full printed set of student pages.*

***Digital curriculum download comes with Instructor's Guide only, which includes master copies of all student pages.*