Supporting Teachers to Encourage the Pursuit of Undergraduate Physics for Women

www.stepup4women.org
Undergraduate Physics Degrees Awarded to Women

![Graph showing the percentage of physics degrees awarded to women from 1965 to 2015. The percentage increases from 5% in 1965 to 25% in 2015. The graph is sourced from the National Center for Education Statistics and APS.]

Source: National Center for Education Statistics and APS
Not an inherit difference

Quiz Time:
Percentage of Women in Physics

1

2

3
Percentage of Women in Physics

Sources: NCES/IPEDS, AIP-SRC, HERI
Percentage of students in physics, chemistry, and biology who are women at various academic stages.

Source: AIP, HERI, & IPEDS
Hazari, Potvin, Lock, Lung, Sonnert, and Sadler, "Factors that affect the physical science career interest of female students: Testing five common hypotheses," PRST PER 9 020115 (2013)
If we recruit only 4,500 more women who graduate with degrees in physics, the gender gap will be closed.

High School Teacher Action:
Inspire one more young woman every year to pursue a physics degree.
Join us for access to Research-Based Interventions:

- General Classroom Strategies
- Career Exploration Lesson
- Underrepresentation Discussion Lesson
1. Pick a high school physics teacher to contact

Register on stepup4women.org

Register as a High School Teacher.

You will gain access to classroom strategies and lessons when they are released, or you may be invited to be part of a pilot group.