

# Flight and Space (PLTW)

FS8479 9 weeks

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## Course Description

**Suggested Grade Level:** 7 or 8

The exciting world of aerospace comes alive through Flight and Space. Students explore the science behind aeronautics and use their knowledge to design, build, and test an airfoil. Only Project Lead the Way (PLTW) member schools with approved PLTW agreements are eligible to offer this course.

## Curriculum Framework

Project Lead The Way (PLTW) curriculum guides and course competencies are only available to PLTW affiliated schools through agreement with PLTW. To obtain additional information contact: Project Lead The Way 3939 Priority Way South Drive, Suite 400 Indianapolis, IN 46240 Toll Free: 877.335.PLTW (7589) Local: 317.669.0200 <https://www.pltw.org>

## Appendix: Career Cluster Information

Career Cluster: Science, Technology, Engineering and Mathematics	
Pathway	Occupations
Engineering and Technology	Aeronautical Drafter Aerospace Engineer Aerospace Engineering Technician Assembler Computer Programmer Engineer Engineering Technician
Science and Mathematics	Atmospheric Scientist Secondary School Teacher