

AE Resource Library By Subject

Subject Area	Title	Grade Level	Media Type
Aerodynamics/Principles of Flight	1902 Wright Flyer Glider	K-12	Hands-On
Aerodynamics/Principles of Flight	A World in Motion II: The Design Experience	5-9	Curriculum Handout
Aerodynamics/Principles of Flight	AEL: Principles of Lift	5-12	Handout
Aerodynamics/Principles of Flight	Airplane Glider	K-12	Hands-On
Aerodynamics/Principles of Flight	Avionics: Are You Up for the Challenge	6-12	Video VHS
Aerodynamics/Principles of Flight	Build and Fly a Sled Kite	K-12	Hands-On
Aerodynamics/Principles of Flight	Cessna 182T Cockpit Poster	K-12	Poster
Aerodynamics/Principles of Flight	Civil Air Patrol Glider	6-12	Handout Flyer
Aerodynamics/Principles of Flight	Delta Dart	4-12	Hands-On
Aerodynamics/Principles of Flight	Design: Technology Education Portfolio for Flight	5-12	Handout Curriculum
Aerodynamics/Principles of Flight	Exploring Aeronautics	K-12	CD-ROM
Aerodynamics/Principles of Flight	Flight Testing Newton's Laws	9-12	CD-ROM
Aerodynamics/Principles of Flight	FPG-9 Styrofoam Plate Glider	K-12	Hands-On
Aerodynamics/Principles of Flight	Hot Air Balloon	K-12	Web Handout
Aerodynamics/Principles of Flight	Hot Air Balloon Kit	K-12	Hands-On
Aerodynamics/Principles of Flight	How to Build a Paper Jet Model	k-12	Web Handout
Aerodynamics/Principles of Flight	Light Glider Model Airplane Kit: Mirage	2-12	Hands-On
Aerodynamics/Principles of Flight	Priceless Fun Penny Glider	K-12	Hands-On
Aerodynamics/Principles of Flight	Propeller Powered Airplane	K-12	Hands-On
Aerodynamics/Principles of Flight	Starfire Glider	K-12	Hands-On
Aerodynamics/Principles of Flight	Super Loopy Glider	K-12	Handout

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Aerodynamics/Principles of Flight	System Management Kit	3-8	Handout
Aerodynamics/Principles of Flight	Uncle Wiggly Wings	K-12	CD-ROM
Aerodynamics/Principles of Flight	Whitewings: Paper Airplanes	K-12	CD-ROM
Aerodynamics/Principles of Flight	Wild Blue Wonder	3-12	Handouts
Aerodynamics/Principles of Flight	Wright Stuff	4-12	Handout
Aerodynamics/Principles of Flight	X-Gliders	K-12	Poster Handout
Aerospace Leaders	Amelia Earhart	K-12	Curriculum Packet
Aerospace Leaders	Charles A. Lindbergh	K-12	Curriculum Packet
Aerospace Leaders	Gen. Daniel "Chappie" James Jr.	5-12	Curriculum Packet
Aerospace Leaders	Historical Aircraft by Dot	K-4	Activity Book
Aerospace Leaders	History of General Aviation	K-12	Curriculum Packet
Aerospace Leaders	Onward and Upward	5-12	Book
Aerospace Leaders	The Wright Brothers: from Bicycles to Airplanes	K-12	Curriculum
Aerospace Leaders	Wright Brothers Activity Booklet	K-12	Activity Booklet
Aerospace Leaders	Wright Brothers	K-12	Curriculum Booklet
Air Traffic Control Career Guidance	Gate to Gate	8-12	CD-ROM
Curriculum Resource Guide	100th Anniversary of Powered Flight	K-12	CD-ROM
Curriculum Resource Guide	Aeronautics: An Educator's Guide	2-4	Booklet
Curriculum Resource Guide	Aerospace for the Very Young	K-4	Booklet
Curriculum Resource Guide	Astronauts to Airplanes	K-6	Booklet
Curriculum Resource Guide	AvKids Activity Guide	K-12	Book
Curriculum Resource Guide	CAP Aerospace Mini-Book of Logic & Puzzles	4-8	Booklet
Curriculum Resource Guide	Fun in Flight	K-6	Booklet
Curriculum Resource Guide	Journey Through Air and Space	K-6	Book

Subject Area	Title	Grade Level	Media Type
Curriculum Resource Guide	Launch into Learning: A Collaborative Project	K-8	Booklet
Curriculum Resource Guide	Learning to Fly: The Wright Brothers Adventur	6-9	Booklet
Curriculum Resource Guide	NASA Aerospace Technology Education Resource G	K-12	CD-ROM
Curriculum Resource Guide	NCASE Curriculum Resource Guide 2002 Book One	K-12	Book
Curriculum Resource Guide	NCASE Curriculum Resource Guide Book One	K-12	Book
Curriculum Resource Guide	NCASE Curriculum Resource Guide Book Three	K-12	Book
Curriculum Resource Guide	NCASE Curriculum Resource Guide Book Two	K-12	Book
Curriculum Resource Guide	NCASE Curriculum Resource Guide Book Two	K-12	Book
Curriculum Resource Guide	Project Mascot	K-12	Book
Curriculum Resource Guide	Space Activities for the New Millennium	6-12	Book
Rocketry	Goddard Rocket	5-12	Hands-On
Rocketry	Model Rocketry Manual	5-12	Manual
Rocketry	National Association of Rocketry Education CD	6-12	CD-ROM
Rocketry	Rocketry Kits	K-12	Catalog
Rocketry	Rockets Away!	4-12	Booklet
Rocketry	Tusco Squadron Rocketry Handbook	5-12	Handouts
Space Science	COSPAS-SARSAT: Lifeline to Survival	6-12	CD-ROM
Space Science	Satellite ToolKit Pro	K-12	Curriculum CD-ROM
Space Science	Space Shuttle Glider Kit	5-12	Paper
Space Science Space Shuttle	Space Shuttle	K-12	Paper Poster
Space Science Space Shuttle	Space Shuttle - Space Transportation System	K-8	Paper
Space Science Space Shuttle	Space Shuttle Poster Set	K-8	Posters
Space Science Space Station	K-5 Science and Math Lesson Plans	K-5	Paper
Space Weather	Image Satellite Program	K-12	CD-ROM

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Space Weather	Introduction to Space Weather	5-12	Handouts Posters
Space Weather	Making Sun-Earth Connections	K-12	CD-ROM
Space Weather	The Dynamic Sun	K-12	CD-ROM
Space Weather Planets	Secrets of the Universe	5-12	Handouts