

References and Resources

STUDENT RESOURCES

Air (Experimenting with Science)

Antonella Meiani. Lerner Publications, 2003.

Airplane (Machines at Work)

Caroline Bingham. Dorling Kindersley, 2003.

Balloons, Kites, Airships, and Gliders

June Loves. Chelsea House, 2001.

The Big Book of Air and Space Flight Activities

Jani Macari Pallis, ed. McGraw-Hill Trade, 2000.

Experiments with Air

Salvatore Tocci. Children's Press, 2003.

Flight (Timeliners)

Chris Oxlade. Barrons Juveniles, 2001.

Flying Things: Simple Experiments in the Science of Flight

Michael DiSpezio. Dale Seymour Publications, 2000.

Great Paper Jets

Norman Schmidt. Tamos Books, Inc., 2000.

Pioneers of the Air

Molly Burkett. Barrons Juveniles, 1998.

Planes and Other Flying Machines

Nigel Hawkes. Copper Beech Books, 1999.

Rockets and Other Spacecraft

John Farndon and Nigel Hawkes. Bt Bound, 2000.

Rocket Science: 50 Flying, Floating, Flipping, Spinning Gadgets Kids Create Themselves

Jim Wiese. Bt Bound, 2001.

Science Experiments: Flight

John Farndon. Benchmark Books, 2001.

Science in the Air (How and Why Science)

World Book Encyclopedia. Educational Advantage, 2000.

Simple Space and Flight Experiments

Louis V. Loeschig. Sterling Publications, 2000.

The Story of Flight

Judith E. Rinard. Firefly Books, 2003.

To Fly: The Story of the Wright Brothers

Wendie Old. Clarion Books, 2003.

Wings and Rockets: The Story of Women in Air and Space

Jeannine Atkins. Farrar Straus and Giroux, 2003.

The World of Flight (An Inside Look)

Bill Gunston. Gareth Stevens, 2001.

TEACHER RESOURCES

Aviation Year by Year

Bill Gunston, ed. DK Publishing, 2001.

Book of Flight

Riccardo Niccoli. Sterling Publications, 2002.

Introduction to Space: The Science of Spaceflight

Thomas D. Damon. Krieger Publishing Co., 2001.

INTERNET RESOURCES

*Preview websites ahead of time to determine whether they are appropriate for your students' needs. You may also wish to research other related websites. A good place to start is the **National Science Teachers Association** website:
<http://www.nsta.org/recommendedsites>.*

The Franklin Institute Flights of Inspiration Exhibit

<http://www.fi.edu/flights/>

NASA Glenn Research Center Beginner's Guide to Aeronautics

<http://www.grc.nasa.gov/WWW/K-12/airplane/guided.htm>

NASA Goddard Space Flight Center Centennial of Flight

<http://www.centennialofflight.gov/index2.cfm>

Marshall Space Flight Center Rocket History

<http://history.msfc.nasa.gov/rocketry/>

The Smithsonian Institution National Air and Space Museum

<http://www.nasm.si.edu/>

Wright Brothers Aeroplane Company and Museum of Pioneer Aviation

<http://www.first-to-fly.com>

Wright-Patterson Air Force Museum

<http://www.wpafb.af.mil/museum/>