References and Resources

**STUDENT RESOURCES**

*Forces and Motion*

*Forces and Movement*

*How Do You Lift a Lion?*

*Inclined Planes*

*Learning About the Way Things Move*

*Machines We Use*

*Mechanical Harry*

*The New Way Things Work*

*Pulleys*

*Pushing and Pulling*

*Ramps and Wedges*

*Science in a Nutshell™ Series*
   - Clever Levers
   - Gears at Work
   - Pulley Power
   - Wheels at Work
   - Work: Plane and Simple

**TEACHER RESOURCES**

*Ancient Machines: From Wedges to Waterwheels*

*Janice VanCleave’s Machines: Mind-boggling Experiments You Can Turn into Science Fair Projects*

*Science Experiments with Forces*

*The Spinning Blackboard and Other Dynamic Experiments on Force and Motion*

*Wedges*

*Screws*

*Simple Machines*

*Wheels Around*
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: www.nsta.org/recommendedsites.

Annenberg/CPB
http://www.learner.org/channel/workshops/force/workshop6/

Boston Museum of Science Inventors’ Toolbox
http://www.mos.org

The Franklin Institute Online

Kids Konnect
http://www.kidskonnect.com/SimpleMachines/SimpleMachinesHome.html

Professor Beaker’s Learning Labs
http://professorbeaker.com/simple.html