References and Resources

STUDENT RESOURCES

Awesome Experiments in Light and Sound
Michael Anthony DiSpezio. Sterling Publications, 1999.

Did You Hear That?
Caroline Arnold. Charlesbridge Publishing, 2001.

Hearing Sounds (It's Science)
Sally Hewitt. Children's Press, 1999.

Helen Keller
Margaret Davidson. Bt Bound, 1999.

Janice VanCleave's Physics for Every Kid: 101 Easy Experiments in Motion, Heat, Light, Machines, and Sound
Janice Pratt VanCleave. Bt Bound, 1999.

Light and Sound (Fact Finders Series)
Mike Clemmet. BBC Publications, 1999.

The Magic School Bus in the Haunted Museum: A Book About Sound
Joanna Cole. Scholastic Trade, 1995.

My Five Senses
Aliki. Bt Bound, 1999.

The Science of Sound and Music
Leslie Johnstone and Shar Levine. Sterling Publications, 2000.

Sound and Hearing
Angela Royston. Heinemann Library, 2002.

Sound and Light (Young Discoverers)
David Glover. Houghton Mifflin, 2002.

Sound and Music (Science Factory)
Jon Richards. Copper Beech Books, 1999.

Sound (Everyday Science)
Peter D. Riley. Gareth Stevens, 2002.

Sound Fundamentals: Funtastic Science Activities for Kids
Robert W. Wood. Chelsea House, 1998.

Sound: Loud, Soft, High, and Low
Natalie M. Rosinsky. Picture Window Books, 2003.

Sounds All Around
Wendy Pfeffer. Harpercollins Juvenile Books, 1999.

Sound (Science Projects)
Simon De Pinna. Raintree/Steck-Vaughn, 1998.

Understanding Your Senses
Rebecca Treays. EDC Publications, 1998.

What's That Sound?
Mary Lawrence. Kane Press, 2002.

You Can Learn Sign Language!
Jackie Kramer and Tali Ovadia. Troll, 2000.

TEACHER RESOURCES

Hands-On Physical Science Activities (For Grades K–8)
Marvin N. Tolman. Prentice Hall Trade, 1995.

The Physics of Musical Instruments
Neville H. Fletcher and Thomas D. Rossing. Springer Verlag, 1998.

The Science of Sound
Thomas D. Rossing, et al. Prentice Hall, 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.*

American Institute of Physics: Acoustics
http://www.aip.org/success/soundinvestment/index.htm

The Dallas Symphony Orchestra's Music Room for Kids & Teachers
http://www.dsokids.com

NASA Glenn Research Center: Interactive Speed of Sound Animations
http://www.grc.nasa.gov/WWW/K-12/airplane/sound.html

Neuroscience for Kids
http://faculty.washington.edu/chudler/bigear.html

Science Museum of Minnesota: Science of Sound
http://www.sci.mus.mn.us/sound/nocss/top.html