

Getting Ready

Materials Checklist

- 10 Dangerous Decibels Index Cards
- Dangerous Decibels Program Outline
- Dangerous Decibels Logo Sign
- 3 Dangerous Decibels Caution Signs
- Mounting Putty
- Decibels = A Measurement of Sound sign
- Earmuffs (Adult and Child size if possible)
- 4 Tuning Forks (256 Hz)
- 4 Ping Pong Balls (each with string attached)
- Ear Anatomy Poster
- Pipe Cleaners (3-5 per student)
- Single Hair Cell Photograph
- Image of Healthy Hair Bundle
- Image of Damaged Hair Bundle
- How Loud is Too Loud Flash Card Set
- 85 dBA 8 hours Sign
- Blender and Extension Cord
- Sound Level Meter (3 is ideal)
- Earplugs
(-30: one for each student and teachers/aides in the class, don't forget a pair for yourself!)
- Rock Your World Cards
(-30: one for each student and teachers/aides in the class, don't forget a card for yourself!)
- Computer with speakers & internet access
- Computer projector or large monitor
(to accommodate the size of the classroom)
- Access to What's That Sound
(internet at <http://dangerousdecibels.org/db-zone/> or stand-alone version)

Program Guide Key



Transitions between sections are shown in an orange box and will help to keep students engaged and create a seamless presentation.

Text that you can use as a guide to speak aloud is in blue.



Key points that are essential to the program are bold and noted with a blue line.



Actions and reminders for you, the educator, (not to be spoken aloud) are in black and are noted with a check mark icon.