

Acoustical Society of America

Loud Sound Bookmarks

In this activity students familiarize themselves with the idea that loud sound can be too loud.

There is more information in the sound and music lesson about how loud sounds can be dangerous, as well as more lessons from dangerous decibels.

Science Topics	Process Skills	Grade Level
Sound		K-2
Decibels		
Sense of Hearing		

Time Required			
Advanced	Set-Up	Activity	Clean-Up
Preparation			
Gather materials	15-20 minutes	25 minutes	10-15 minutes

Learning Goals

Students will have a bookmark which is a resource to refer to about loud sounds.

Materials

- Bookmarks (page 3)
- Glue or tape packing tape contact paper
- Scissors

Optional

Cardstock

Advanced Preparations

• Make copies of the sheets for each student.

Set Up

- Hand out a copy of each bookmarks to each student.
- Have them get out glue and scissors.

Introducing the Activity

Explain that students will be coloring sheets about dangerous decibels, and introduce the idea of some sounds being too loud.

Doing the Activity

Students cut out one of each bookmarks, then glues them together back to back.

Explanation

In-depth background information for teachers and interested students

Key Terms:

Optional Extensions /Modifications

Optional Extensions:

• See the Explore Sound website for more Dangerous Decibels lessons and activities.

