



Virginia Region II Annual Teacher Night at Jefferson Lab 2025

Activity Title: **Sound with Harmonicas**

Type: Student Activity

Grade Level: Grade 5

Time Allotment: 20 minutes

Objectives with Correlated SOLs:

5.5 The student will investigate and understand that sound can be produced and transmitted.

Key ideas include

- a) sound is produced when an object or substance vibrates;
- b) sound is the transfer of energy;
- c) different media transmit sound differently; and
- d) sound waves have many uses and applications.

Materials List (including equipment):

- Large popsicle sticks
- thick rubber bands
- thin rubber bands
- straws

Teacher Contact Information:

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