The Science of Sound and Music

November’s Front Range Teen Science Café will feature Brian Jones and the Little Shop of Physics from Colorado State University.

Why does a flute sound different than a clarinet? When you play a violin, where does the sound actually come from? Why can it be difficult to understand the words if music is sung in a very high register? Join the Little Shop of Physics and some local K-12 musicians to explore the science of sound and music. You’ll play songs on plumbing pipe and electrical conduit, you’ll hear some local musical talent, and you’ll see how some basic science principles underly the richness of the auditory experience we call music.

NOV 12  WEDNESDAY: 5–7PM
EVERYDAY JOE’S COFFEE HOUSE
144 S. Mason St, Fort Collins, CO

RSVP: http://www.cmmap.org/scienceEd/scienceCafe/

Food and drinks are provided. Please RSVP so we can plan accordingly.