

Name:_____

Date:_____

Project/Unit: Vibrations and Sound strings.

Lesson: What is sound? Exploration with

Did the string make a sound when plucked?

How does the sound change as the string is tightened or loosened? Answer in the table below.

String tightened	String loosened

How does the sound change as the string gets longer and shorter? Answer in the table below.

Longer string	Shorter string