



# Homework Project



March 2016

Dear Mom and Dad,

I have been learning so much about sound! We have been doing a lot of cool hands-on experiments to learn about things like vibration, pitch and volume! We even had some 5<sup>th</sup> graders come down and show us how their band instruments worked! My favorite instrument was the \_\_\_\_\_!

My teacher would like for me to design and create my own musical instrument. I can use household materials like rubber bands, paper towel rolls, butter dishes, bottles, etc. I might get some ideas from the library or internet, too!

I will need to bring my instrument to school on Tuesday, April 12<sup>th</sup>. I need to be able to explain how I made my instrument and how it makes sound. I also might want to show how I can change the volume or pitch of my instrument.

Thank you so much for helping me plan and complete this project! I can't wait to put all of our instruments together and make a band! Oh! My teacher has attached a rubric to this note to help us complete this project and make sure we have everything all set for Tuesday, April 12<sup>th</sup>.

Sincerely,

Your Eager 2<sup>nd</sup> Grader

