



# MUSIC MATH WITH AFTERSCHOOL MATHPLUS

## **September 19th | MusicMath: Unexpected Math, Creating Rhythm and Making Rhythm Patterns**

Create musical patterns, then repeat the patterns and think about how to represent the patterns using words, pictures, and symbols. LEC | Set Pending

## **October 17th | MusicMath: Composing Music (with Math!)**



Experiment with repeating patterns and create new arrangements using similar sounds in different sequences. LEC | Set Pending

## **November 14th | MusicMath: Discovering Music Fractions**

Identify and represent parts of fractions using music and explore combinations and permutations, or ways of creating variety while still using the same elements.

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## **December 12th | MusicMath: Orchestration**

Use fractions to create musical compositions, then perform the compositions using found instruments (pans, boxes, pencils, whistles). Create new combinations and permutations for the music fractions.

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**Live online via Zoom with Maryann Stimmer**  
**10:00 am to 11:15 am**  
**FREE!**



**REGISTER NOW**

