Mystic Drumz deconstructs and remakes music for children of all ages using the learning approach "STEAM" live on stage.

This 45-minute live stage show integrates a cross-disciplinary approach, multiple learning styles, and focuses on a variety of subjects.

The show has 5 vignettes to represent the 5 letters in the acronym STEAM. Here is a brief outline of the show content for each letter.

## **S** CIENCE

The Frequency of Sound - using oscillators, tuning forks, and whole lot of gadgets, dials, buttons and other electronic gear we will dissect sound and get to the FUNdamentals of how it's produced, processed and how it can be changed.

ECHNOLOGY

On stage, we will examine a multi level music "sample" and using new technology 'speed' the sample up, slow it down, reverse and invert it.

ENGINEERING

We demonstrate engineering by bringing science and technology together, blending the high tech sound looping petals and vocal effects.

ARTS

Math

Using music as our Art form, and our voices as our instruments, the entire crowd will be lead through Solkatu\* drum vocalization exercises.

\*An ancient South Indian Classical Music technique for internalizing and remembering rhythms.

Music can be understood by recognizing and creating mathematical rules using patterns, repetition and rhythm.



THE MUSIC

MAKER

WHERE STEAM & MIISIC MEET

www.mysticdrumz.com

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