



# Creative Math & Music

## Write-A-Song (with your class) – Math Word Problem theme

Our team from Creative Math & Music (CM&M) will interactively write a song with the class. This program is designed to be fun and educational, covering some of the **Math Curriculum** (EQAO questions focus - Number Sense, Patterning and Measurement) and the **Music Curriculum** (Creating/Performing, Reflecting/Analysis and Exploring genres of music).

This interactive music program encourages the students to be creative by writing a new song! The students write a song with a **math word problem** incorporated into the song lyrics. This is done in the school classroom in three sessions.

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**Pricing Description:** \$400/class, must book a minimum of 3 classes. Ideal for Grades 4-6 classes. A final copy of the songs are e-mailed to the school principal.

*Note, this project is typically funded by the school, SCC or the students, or a combination.*

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*Prior to **Session 1**, CM&M goes into our professional recording studio to create the musical tracks for the songs in a variety of genres – Pop, Rock, Funk and Reggae*

- **APRIL '2020 - Session 1 (songwriting presentation and brainstorming ideas)**
  - 1-hour session
  - Introduce our team and the songwriting program to the class.
  - Together, we brainstorm ideas on:
    - the lyrics for the song
    - a math concept for the word problem component

*After **Session 1**, we take the brainstorming ideas generated from the class and formulate a song into 2 verses and a chorus*

- **MAY '2020 - Session 2 (complete the song)**
  - 1-hour session
  - The class fine tunes the lyrics and word problem.

*After **Session 2**, we complete the recording by adding vocals. We then edit, mix and master.*

- **JUNE '2020 - Session 3 (final presentation)**
  - 1-hour session
  - CM&M plays the final song
  - All classes work on the word problems that were developed by each class.
  - We also engage the students in a fun 'open mic' sing-a-long