

# MMS Learning Pathways Summer Program

**MMS**



## Learning Pathways: summer programming

Dates:  
July 12th – August 5th  
Monday – Thursday  
9:00 am to 1:30 pm

Lunch and  
door-to-door  
transportation provided

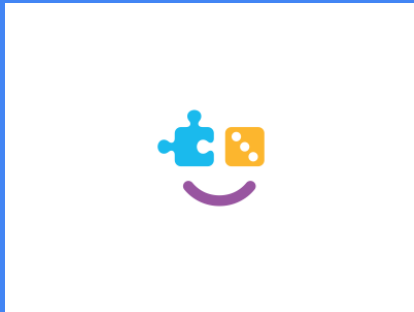


Integrating  
math & literacy  
skills through  
engaging STEAM  
learning experiences



# Structure & Staffing

- ★ 4 Week Program
- ★ 4.5 hours / 4 days per week
- ★ 2 Pathway Project Experiences per day (2 hrs each)



- ★ Certified Staff  
Michelle Mather  
Rick O'Donnell  
Arban Nazarko
- ★ Non-Certified Staff  
Mr. Gleen

# Learning Pathway Partnerships

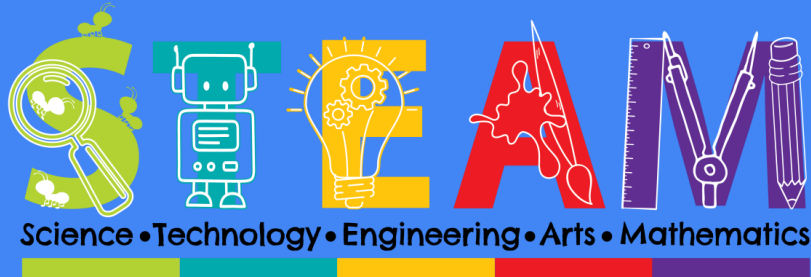


Artist in Residence as Co-Collaborator

Literacy and Writing Focus

Project is Anchored in Key Common Core Literacy Standards

Final product – short performance

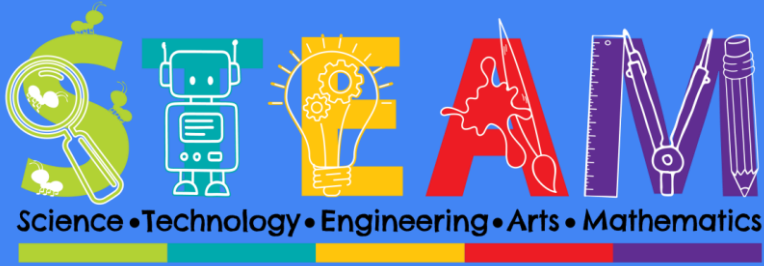


Facilitators:  
Michelle Mather & Arban Nazarko

## Vex IQ Robots

- Encouraging creativity, teamwork, leadership and problem-solving while engaging students in complex design challenges
- Authentic learning environment that allows students to make connections to potential future career options

2 Week Program



Developer/Consultant:  
Hope Mulholland

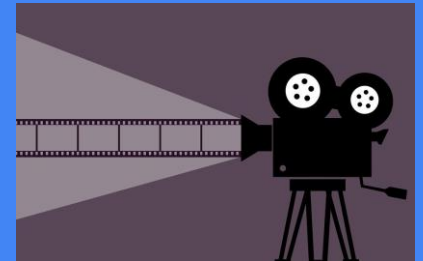
Facilitator:  
Arban Nazarko

## Filmmaking

Students will:

- Learn filmmaking strategies while documenting Science and Engineering projects
- Create their own video story

2 Week Session



# Graphic Design

Students will:

- Learn graphic design using Google Drawings and Pixlr
- Explore how both Math and Literacy are important to Graphic Design.
- Develop an infographic that conveys a message visually



2 Week Session



Developer/Consultant:  
Hope Mulholland

Facilitator:  
Arban Nazarko



**LEARNING** PATHWAYS

WHERE **CONTENT** + **SKILLS** MEET RELEVANT LEARNING



# S.O.A.R.

*Summer Online Adventures in Reading*

To encourage students to read during the summer, promote community, connect about books, offer access to quality reading material, and afford students the opportunity to connect with teachers and peers. Open to students entering grades 5 to 8.

## Highlights:

- Students will log their reading online and earn electronic badges
- “Book Borrow” on Monday nights at MMS for access to good books
- Weekly fun reading challenges to be shared by teachers
- Weekly zoom meetings to share about books and fun conversations
- Celebration gathering focused on books at the end of July