

# MIX Magnet Abstract



The Multimedia Industry eXperience Magnet Program (MIX) offers STEM opportunities by giving students the opportunity to experience various areas of study contained within the fields of Digital Media and Art.

The mission of the Multimedia Industry eXperience Magnet Program (MIX) is to develop hands-on project-based experiences for students to gain a basic understanding and skills set in the topics of:

- Art (various mediums)
- Film
- Game Development
- Graphic Design
- Animation (2D and 3D)
- 3D Modeling

Students are also presented with the opportunity to display their creative flair in a competitive setting, at the Dade County Youth Fair.

The topics studied in MIX are varied and it is not expected that students become masters of any of the topics. The concept of the MIX program is to expose students to these topics and allow the students to decide where their interest is strongest. At the end of the student's three years in the MIX program the student will be better prepared to make their decision towards their future choice of studies.