# MCISD - August Professional Development Program

### • The Flipped Classroom

### Miguel Chuca, Region One Technology Specialist

Participants will learn how they can flip their student's learning with the "Flipped Classroom". Attendees will create a realistic plan on how they can flip instruction so that students use their "home" time to learn lessons and their "class" time for questions, investigations and guidance. Attendees will be exposed to different tools they can use to create instructional videos and leave with at least one finished product they can use. *Bring your iPad!* 

### • Be a Multi-Media Rock Star!

Whether you are flipping a classroom or creating presentations for your classroom, learn how to use different tools to "wow your audience". Miguel Chuca will show you how to App Smash and utilize different Web 2.0 tools. *Bring your iPad!* 

### Audio QR

## Kitty Hutchcroft, MHS French teacher

Learn how to generate a Quick Response/QR Code; embed lessons, voice, and video with this tool.

#### Prezi

Tired of the same old PowerPoint slide presentations? This cloud-based storytelling tool incorporates images, text, music, video and more.

### Ipad apps & WeVideo

Learn to use different ipad apps including the WeVideo Video Editor & Maker. Capture moments and edit them on-the-go. Create amazing movies, photo-stories and slideshows.

# • <u>Edlio: Teacher website construction</u> Demian Morquin, VMHS Campus Technologist Create your class website regardless of your technical background. Easy to use.

### Google Stuff & more!

Are you prepared to be Googled? Learn how to use the power of Google Drive to make your lessons collaborative and more engaging.

### • Edmodo

### Jan Mills, Edmodo

Join over 35 million teachers and students that safely connect in online classrooms; collaborate assignments; discover new resources, and more!

### STEMscopes 2.0™

## Belinda Hinojosa, Elementary Science Coord. Karen McNallen

Learn more about STEMscopes  $2.0^{\text{TM}}$ , a comprehensive online science curriculum program that provides hands-on inquiry activities, assessments, problem-based-learning, intervention tools, acceleration materials, and teacher support resources.

• <u>Graphic Organizers using Mobi</u> Victoria Champion-Cochran, District Tech. Strategist
Help students visualize and extend their reading skills; build comprehension skills; reach every
learner with graphic organizers. Key skills: making predictions, identifying main ideas, using
context clues, analyzing cause and effect and more.

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### • Windows Moviemaker

Vanessa Villagran, Spl. Ed. Assistive Technology

Turn your videos and photos into movies with Movie Maker.

• Special Ed: Word processing in the classroom

Learn about Assistive Technology resources and how to implement a range of activities for ability and disability; a great tool for diverse learners.

Webquest

**Cris Villarreal, Secondary ELA Coordinator** 

Learn how to design your own Internet-based lessons; empower your learners!

Library 101

Yoni Martinez, Alton Elementary School Librarian Liz Mendez, Bryan Elementary School Librarian

From A to Z; connect your classroom to the library. Learn how your library redefines "learning"@MCISD.

- <u>Brain-Based Learning Tips for Home</u>
   Chances are, you already know more about brain-based learning than you think that you do!
   Learn how to help learners build on what they already know; strengthen connections to the brain.
- Information Databases & Technology Tricks
   Whether you are a "newbie or a seasoned techie", making global connections and developing global awareness in the classroom is vital. Learn about our new online information databases, technology tips and tricks.
- Math content; Elementary level
   Math explained in easy language; access to puzzles, games, quizzes and worksheets.
- Adventure to Fitness

**Physical Education Department** 

Learn how to access this online health and physical activity that meets state and national standards. Every episode challenges kids to a 30-minute workout while learning about geography, science, social studies, language arts, and health.

• <u>BrainPop</u> Faustino Cedillo, Elementary Coordinator, Social Studies Engage your students! Learn how to implement BrainPop in a "flipped", blended or traditional-learning setting. Tailor your lesson planning to meet your students' needs.

Basic computer troubleshooting
 Is your mouse misbehaving? Your keyboard on the fritz or your computer not computing; but, dropping bytes and bits? Learn how to resolve simple computer issues at this session.