



Professional Development for Teachers

at

NO COST

Understanding the Flipped Classroom 8:30-2:30 (June 25-26, 2018)

Must attend both days 10 PDPs

<https://www.eventbrite.com/e/invitation-only-understanding-the-flipped-classroom-concept-strategies-tickets-45289346655>

The Flipped Classroom is about using technology to transform the way students learn. From a conceptual framework, to formative assessment strategies, to screencasting and media production tools that allow teachers to create their own content, we will examine how teachers and students can use a variety of platforms to maximize the value of their class time together.

(Bring your own device.)

Twitter for Teachers: Why & How 8:30-2:30 (June 27, 2018)

<https://www.eventbrite.com/e/invitation-only-twitter-for-teachers-why-how-tickets-45290346646>

Twitter is the most popular social-networking, microblogging site on the web and the most important professional development tool for connected educators. Yet, many educators do not understand the potential that it has to inform, communicate and collaborate, especially in education. Twitter can be an amazing tool to harness the power of social-networking for our students and to instill professional growth. We will focus on our own professional growth and create a PLN or "Personal Learning Network." You will find educators, educational organizations, authors, scientists and many others from around the globe who are eager to share and learn with you. **(Bring your own device.)**

What Every Educator Should Know about Google and Chromebooks

June 28-29 (8:30-2:30)

Must attend both days 10 PDPs

<https://www.eventbrite.com/e/what-every-educator-should-know-about-google-and-chromebooks-tickets-45290908326>

In this hands-on workshop, we will explore proven strategies for using Chromebooks, the Chrome Browser, and Google Apps for Education in ways that purposefully impact student learning. You will leave the workshop with a solid understanding of the capacities of both Chromebook and the Google Apps Suite. (Bring your own device.)

Supporting English Language Learners 8:30 - 2:30 (June 28-29)

<https://www.eventbrite.com/e/invitation-only-ell-workshops-tickets-45337333184>

Must attend both days 10 PDPs

This professional development workshop will focus on collaborative and interactive strategies to best address English Language Learner instruction. The overall growth and development of second language instruction to best meet the school and overarching goals of the archdiocese will be supported throughout the workshop. The workshop will be structured to allow for collaboration, data analysis, essential ELL instructional strategies and effective ELL instructional planning. You will leave the course with an understanding of the importance of alignment/crosswalk of standards and alternative assessments for ELL and with interaction opportunities to model and share successful implementations of ELL strategies and to establish next steps.

Facing History and Ourselves *for Middle School and High School*

July 19, 2018 (8:30-2:30)

A Historical Approach to Contemporary Issues

<https://www.eventbrite.com/e/invitation-only-facing-history-a-historical-approach-to-contemporary-issues-tickets-45520802947>

This workshop uses practical tools for engaging in difficult conversations. Through the use of Facing History's Holocaust and Human Behavior, Race and Membership, and Facing Ferguson resources, explore the issues of racism, Anti-Semitism, and immigration.

Design Thinking & Maker Space August 6 and 7, 2018 8:30-2:30

Must attend both days 10 PDPs

<https://www.eventbrite.com/e/invitation-only-design-thinking-maker-space-tickets-45292943413>

While we cannot predict what the future looks like, we do know that innovation and creativity are skills that our students need. Design Thinking has emerged as a proven framework for helping people develop a creative problem-solving mindset. The Design Thinking process first identifies a problem and then proposes and test solutions, all with the needs of the end-user in mind. In this session, we will take a hands-on approach to understanding the Design Thinking process and how we can use its principles to create a learning environment that engages students, fosters curiosity, and encourages a collaborative approach to problem solving. In the first part of this session, we will engage in hands-on design challenges. Next, we will explore ways that exemplary schools have incorporated Design Thinking activities into their own curriculum and how the Maker Movement, a movement to empower students as creators and thinkers, can be utilized to support students and educators as the prototype solutions to problems. Finally, we will create specific activities and examples that you can use with your teachers and students right away to foster exploration and creativity through Design Thinking and Making. **(Bring your own device.)**

Leading Innovation in Schools August 8, 2018 8:30-2:30

<https://www.eventbrite.com/e/invitation-only-leading-innovation-in-schools-tickets-45293484030>

Principals, Assistant Principals and Aspiring Leaders:

Technology can play a powerful role in expanding the possibilities of learning environments, but technology alone does not change schools. Leadership plays an essential role in ensuring that new technologies are paired with innovative and effective pedagogical practices. We will outline key characteristics of successful technology leadership and discuss frameworks and models that help create and sustain a culture on innovation. Participants will leave the program with a greater comprehension of leadership around emerging technologies, a deeper understanding of effective technology integration, and an action plan for leading change in their school.

(Bring your own device.)

Enhancing STEAM August 9, 2018 8:30-2:30

<https://www.eventbrite.com/e/invitation-only-enhancing-steam-tickets-45296052713>

The workshop explores innovative ideas, effective techniques, and thoughtful plans for incorporating web-based resources, mobile devices and emerging technologies into the classroom instruction of STEAM. The workshop provides numerous examples of the best STEAM-related websites, describes practical methods and techniques for using technology in the STEAM classroom, and includes opportunities for targeted exploration. Examples highlight inquiry-based technology application in physical sciences, life sciences, Earth science and math for middle school and high school. The workshop emphasizes innovative ideas and exciting projects to infuse art and design into the STEM or STEAM classroom by incorporating Web 2.0 tools including video creation, digital laboratory notebooks, ePub creation, 3D design, simulations, coding and other emerging technologies. **(Bring your own device.)**

Traveling the World through Chromebook August 10, 2018 8:30-2:30

<https://www.eventbrite.com/e/invitation-only-travel-the-world-through-a-chromebook-tickets-45296782897>

Have you ever wanted to take a field trip to Paris but found that the school budget is a little thin on overseas flight money? Have you wanted to take your students to the base of the Grand Canyon, but found that some fear the donkeys? Well, have no fear. Google Maps and Google Maps Treks can take you and your class anywhere in the world with just a few clicks. In this session, we will explore how to use Google Maps, implement Google Maps into your curriculum, and create custom maps that bring learning to life. Come discover how the power of this simple tool can transform your students learning experience into a worldwide adventure. **(Bring your own device.)**

Personalized Learning August 13, 2018 8:30-2:30

<https://www.eventbrite.com/e/invitation-only-personalized-learning-tickets-45303194073>

As we move toward personalizing instruction for all students, it is increasingly important to develop relevant and tailored learning opportunities for our educators. In this session, we will explore ways that schools around the nation are developing innovative approaches by leveraging technology. Some topics we will explore include: lab classroom to pilot digital learning strategies, micro credentials to recognize achievements and skills development, staff redesign for support and coaching opportunities, and strategic social media use to expand quality professional learning networks. **(Bring your own device)**

Uses of Technology in Humanities Classrooms August 14, 2018 8:30-2:30

<https://www.eventbrite.com/e/invitation-only-collect-relate-create-donate-uses-of-technology-in-humanities-classrooms-tickets-45305041599>

Used wisely, academic technology empowers students to take responsibility for their own learning. The workshop provides numerous examples of innovative uses of technology in ELA and social studies classrooms, and includes opportunities for targeted web or app exploration after each “mini” lesson. Examples highlight both inquiry-based and research-oriented technology ap-

applications for middle school and high school classrooms where students present their learning in multiple modalities. Key concepts to be addressed include: Interacting with Digital Text-finding and using multimodal texts, leveraging audio and video, collaborative writing, digital portfolios, and multimedia presentations. **(Bring your own device.)**

Differentiation and Technology August 15, 2018 8:30-2:30

<https://www.eventbrite.com/e/invitation-only-differentiation-tickets-45306900158>

In this workshop, we will explore how technology can facilitate differentiation and create rich learning experiences that scaffold struggling students and enrich those who work at an accelerated pace. Given the accessibility features native to mobile devices such as text-to-speech, speech-to-text, interactive content, and quick access to supplemental resources, technology can be leveraged to create a “Least Restrictive Environment” for all students. During this hands-on workshop, participants will have abundant time to explore features, tools, apps, and pedagogical strategies to help students achieve the desired learning objectives. **(Bring your own device.)**

What Every Educator Should Know about Google and Chromebooks

August 16 and 17, 2018 8:30-2:30

Must attend both days 10 PDPs

<https://www.eventbrite.com/e/invitation-only-what-every-educator-should-know-about-google-and-chromebooks-tickets-45291101905>

(Repeated from June 28 and 29) In this hands-on workshop, we will explore proven strategies for using Chromebooks, the Chrome Browser, and Google Apps for Education in ways that purposefully impact students learning. The workshop will ensure a solid understanding of capacities of both Chromebook and the Google Apps Suite. **(Bring your own device.)**

**Teaching Literacy for Differing Learning Needs and Styles August 23, 2018
8:30-2:30**

<https://www.eventbrite.com/e/teaching-literacy-for-differing-learning-needs-and-styles-tickets-45480456269>

The workshop will provide educators with resources for differentiating instruction, developing interventions, and monitoring student progress related to classroom reading instruction. The day will begin with an introduction to the skills necessary for the development of reading proficiency. In addition, participants will learn to recognize and nurture the important developmental milestones involved in the process of learning to read. Lastly, teachers will explore the factors that can impede reading progress including environmental factors, limited English proficiency, and disabilities.