STEAM POWER UP! Training Tech Integration Mini- Courses for Your 21 st Century Classroom August 21, 2019 12:15-3 pm

*Please bring your own device: iPad, iPhone, laptop, chromebook etc. for all workshops!

Session 1A- 12:15	Session 2A- 1:35
M. Depaesquale	B. Eden
Prodigy	<u>Scratch Jr</u>
The Most Engaging Math	Utilize the Literacy of the
Platform in the World	Future in your K-4 ELA
Ensure Math success for all students with differentiated practice and review of crucial Math Skills!	Block Need a fantastic way to integrate technology in within your K-4 ELA lessons!? This is it!
Embedded assessments, and automatic differentiation are the backbone of this platform. This tool reports back to you on student work/progress in real time.	Come learn how to meaningfully engage students in your ELA story writing assignments using the skills found in coding. You do not need to know coding at all for this integration tool!
WHO: MATH TEACHERS	WHO: K-4 CLASSROOM TEACHERS/TECH TEACHER
D. Penner Session 1B	D Penner Session 2B
TOP TEN for SS and ELA Thanks to technology, there is a whole amazing world out there for teachers to bring into the classroom! Integrate meaningful technology into your Middle School ELA and Social Studies Lessons. Have the best apps and extension websites at your fingertips. Come explore and learn!	BOOK CREATOR! Use this Simple Tool to Create Awesome Digital Books. This is the one best tool which can integrate technology into ANY subject area! Combine text, images, audio and video to create interactive stories, poetry collections, research journals, or science and social studies digital study guides!
WHO: MIDDLE SCHOOL ELA and SS TEACHERS	WHO: INTERMEDIATE OR UPPER GRADE ANY SUBJECT AREA!

A.Lukus Session 1C	A Lukus Session 2C
GOOGLE CLASSROOM <u>K-4</u> Learn the basics for your classroom and get our youngest learners utlilizing Google Classroom tools! Instructor will let you drive the agenda based on what you desire to learn as a class.	GOOGLE CLASSROOM5-8Learn the basics for yourclassroom and set your kidsfree in the land of GoogleClassroom tools!Instructor will let you drive the agendabased on what you desire to learn as a class!
WHO: CLASSROOM TEACHER K-4	WHO: CLASSROOM TEACHER 5-8
R. Perry Session 1D	R. Perry Session 2D
BEST CHROMEBOOK TECH INTEGRATION: THE FAB FIVE! Does your school have CHROMEBOOKS? Are you interested in expanding quality technology use in your lesson plans? If so, you will want to check out this course!!! Incorporate the use of Chromebooks and encourage your students to be more engaged! We will go over my FAB FIVE s such as Quizziz.com,, WeVideo, Storybird, Khan Academy, KidRex, Loom, and to capture your students' interest and bring quality technology integration into your classroom! WHO: CLASSROOM TEACHERS 6-8	BEST CHROMEBOOK TECH INTEGRATION: THE FAB FIVE! Does your school have CHROMEBOOKS? Are you interested in expanding quality technology use in your lesson plans? If so, you will want to check out this course!!! lincorporate the use of Chromebooks and encourage your students to be more engage! We will go over my FAB FIVE s such as Quizziz.com,, WeVideo, Storybird, Khan Academy, KidRex, Loom, and to capture your students' interest and bring quality technology integration into your classroom! WHO: CLASSROOM TEACHERS 2-5
T Kozlowski Session 1E	T Koxlow Session 2Eski
GOOGLE CLASSROOM Let's Start at the Very Beginning!	GARAGEBAND EVERY MUSIC TEACHER MUST HAVE! EVERY LOVER OF MUSIC INTEGRATION!
21 st century learning? Fear not! If you are desiring to be introduced to the world of Google Classroom, this is the course for you! You will learn how to set up "Google Classroom". You will be introduced to the uses of this great tool! Get ready for a great year using this technology in your classroom! WHO: GOOGLE CLASSROOM	You needn't be a musician—trained or otherwise—to get some use out of GarageBand. In fact, the application was designed with non-musicians in mind. Come learn the basics and the many uses for GarageBand in the classroom! Turn poetry to music, write a national anthem, create a chapter review song! WHO: ALL MUSIC and CLASSROOM TEACHERS

BEGINNERS: ANY GRADE	
S. Pawelczyk Session 1 and 2 F	
<u>3d Printers Instruction</u>	3D Cont'd
Bring objects out of the computer screen and into the hands of students ! Revolutionize your makerspace and tech classrooms!	
DO YOU HAVE A 3D Printer at your school and want to be more proficient in its use and tie it to curricular projects? This is the course for you! <u>Tried and true</u> ideas, simple design programs, and Implementation.	
Instructor will supply the 3-D Printer THIS COURSE RUNS UNTIL 2:45 PM	
WHO: TECH TEACHERS, MULTIPLE TEAMS OF TEACHERS FROM ONE SCHOOL, AND THOSE THAT ARE INTERESTED FOR 2020 GRANTS!	
J. Crane Session 1 G	J. Crane Session 2G
THE BEST OF THE BEST ONLINE LABS AND SIMULATIONS For Upper Grade Science Teachers!!!!	KAMI NO MORE WORKSHEETS -EVER!
Integrate fascinating hands-on simulations throughout your lectures and lessons! Allow students to explore and investigate online simulations to increase engagement! These favorite sites will engage your students! Your classroom will never be the same!	Improve engagement, interaction and collaboration in the classroom with Kami as your digital pen and paper! It is so easy for you, and changes the classroom dynamic like nothing else! Great for all 3-8 classrooms! Come learn all its uses!
WHO: UPPER GRADE SCIENCE TEACHERS	WHO: ANY CLASSROOM TEACHER

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