

## Gallery Walks Program – High School

Project's Title	Project's Description
Strategies for Teaching Social Studies in the 21st Century	I plan to share strategies that I use in my social studies class. This will include the use of a wiki, delicious.com, and multi-media projects.
Recording fundamentals to develop a better band program and to promote self-evaluation in the instrumental music classroom.	Using a recording machine and garage band to record students for All-State auditions, College Scholarships, Marching Band shows, Concerts, Athletic Events, and self-critique.
ACT Prep Wiki	ACT Prep Wiki
What Shoes is the Best for Roofing?	Students use TI-Graphing calculators and a force probe to investigate which shoe has the highest coefficient of static and kinetic friction. They are "working" for a roofing company and have to report back their findings to the company as a culminating activity.
Wikis for Everyday Use	I am using Wikispaces for each of my classes for the purpose of discussion, handing in assignments, and returning graded assignments to students.
Federal Tax Forms and State Email	The 1040EZ tax form will be displayed in PDF format which is used in class by the students to complete the tax return--Hands on. Students save their return and email it to the instructor using State Email.
Fun Anatomy Quiz	Participants will take a short anatomy fun fact quiz using the active vote devices
I-movie	Students in Intro to Teaching class have a chance to view and evaluate the lessons they teach.
Blogging in Literature Circles	I will explain how I set up a blogging site for my Honors English students to blog as well as meet in person to communicate their thoughts and opinions of their book.
"Meine reise nach Deutschland"	I'm making a power-point to model what my expectations and requirements are for my World Geography student's Country Travel Project.
Personal Learning Plan in online Portfolio	As all students plan to start High School, they will develop a Personal Learning Plan to map out their classes for the next 4 years based around their career goals. It will be entered into the SDMyLife website and they will have access to it every year.

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Vodcasting	I am creating vodcasts for my calculus students to watch on snow days. My intent is to integrate this fulltime into Pre Calculus in the future.
Research Rap	Using a video with rap, students are told how to use the Siouxland library data bases.
P.E.M.D.A.S.	Active board presentation covering the P.E.M.D.A.S. technique for solving and simplifying equations.
Organic Gardening and Farming Project	<p>Develop all communications materials for promoting Organic Gardening and Farming</p> <p>Research Organic farming and gardening</p> <p>Develop rationale for promoting and educating the public about organic production</p> <p>Develop general objectives for the project</p> <p>Determine target audiences</p> <p>Determine key messages or themes</p> <p>Create media materials</p> <p>Develop a project budget</p> <p>Develop and present a spoken presentation with visual aids not to exceed 15 minutes</p> <p>Field questions following presentation</p> <p>Develop evaluation criteria for proposed project</p>
Jazz Artist Research and Presentation Project	April is Jazz Appreciation Month. I compile a list of famous Jazz musicians. The students divide into groups of two and draw a name at random. The group has to use the internet to research the artist and then create a presentation in keynote, powerpoint, or iMovie. The presentation is presented to the class and is peer reviewed and assessed by the teacher using a set rubric.

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From Here to There: Internships & The REAL World	West Central's senior internship program has exploded from serving 5 students three years ago to 30 students this semester. The internship program endeavors to expose students to the skills and attitudes necessary for success in the real world by placing them at a work site every day. Seniors in the program utilize the WCHS Internship website; do weekly journaling at QuickTopic (a free online instant discussion space); complete quizzes or surveys at Quia; and create newsletters and multimedia presentations to share information about their internships.
Doorway to Spanish	I used imovie to videotape my students doing skits in Spanish. Besides making it easier for me to grade because I can rewind it and watch it over for each individual student, my students will also use it to find out what they did right and wrong. I put it on the projection system and we watch and pause it to see where the grammatical and pronunciation errors are and how to fix them. It's a good teaching tool for them.
Using Wikis to Choose Curriculum	Use of a Wikispace to list and highlight different curriculum choices for AP English and World Literature. Both visuals and videos are used to enhance and explain choices.
Smoothie Shop Video	Using imovie, a short clip was created to give the students entering transitions class an idea of what is expected while working in the smoothie shop.
Where do they Meet?	Students will create triangles on the graphing calculators. They will construct the angle bisectors of each angle in the triangle and investigate where all these segments meet. They will then manipulate the triangles to see if the point of intersections change when the triangle are changed from acute to obtuse to right. The activity will be repeated with with the perpendicular of each side of a triangle. It is very cool to see how easy the graphing calculator changes the triangle and how easy it is to see how this affects the point of intersections.
Project Getaway	Students use online resources including Google Maps to plan a vacation using Numbers and Pages.
Life Picture Story	The students in Psychology will gather pictures from childhood to present and use I Photo to put together a presentation.

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Training for the Trojan Juice Shop!	My project is a short video of the employees of the Trojan Juice shop in action. It gives a brief description of the steps the employees take when working. I will use this video to teach new employees the proper procedures to take when working at the smoothie shop.
Optical Illusions	I'm doing a powerpoint on optical illusions and a time lapse video pencil drawings.
Google Sketch Up	SketchUp is a 3D modeling program designed for architects, civil engineers, filmmakers, game developers, and related professions.