

8:00	Registration, Coffee, Rolls, Juice <i>(provided by Munising Public Schools)</i>	11:00	Visit exhibits and networking
8:30	Welcome and Introductions	11:30	Lunch – <i>provided by Munising Public Schools</i>
9:00	Session 1 (9:00-9:55)	12:30	Session 3 (12:30-1:25)
10:00	Session 2 (10:00-10:55)	1:30	Session 4 (1:30-2:25)
		2:30	Wrap Up/Door Prizes (must be present to win)

Session 1 Descriptions (9:00 to 9:55)

Linking Documents to PowerSchool

(Lab-121B)

In this session you will learn how to successfully link documents to PowerSchool, PowerTeacher and Parent/Student access. Using PowerSchool as a launching pad, your staff, teachers and students will have real time up to date information.

Edward Dedic, Manager, Solutions
Pearson

The Promethean ActivClassroom: Learning in the 21st Century

(Room 218)

Engage Students. Empower Teachers. Accelerate Achievement. The Promethean interactive white board and student response systems are vital tools in the digital learning environment. Not only does the interactive white board bring a computer to every student, the students can interact with technology in a whole new way. More than just technology, the Promethean ActivClassroom was designed by teachers, for teachers; bringing with it, unique tools specifically designed to enhance learning. Time will be spent focusing on lessons that high school business teachers can use and how the Promethean solution can engage students with authentic learning experiences, empower teachers with innovative tools and methods, and accelerate achievement with researched-based methods.

Andrea Karl, Educational Consultant
The Professional Group

On the Road to Academic Performance

(Lab-121A)

Formative Assessment is a powerful driver of academic success that few teachers are able to employ. (but its not their fault) How can you ask great questions? Give students immediate feedback? Receive feedback from your students to know when to reteach or move on? How can you be expected to track all of these questions individually by state standard? Einstruction's Signature Solution Demonstration will quickly show the power of formative assessment driving academic progress each and every day.

Arlyn Boorsma, Sales Manager
Edutek Midwest

Energy Lessons for Youth

(Lab-221)

Michigan Energy Options, a non-profit organization in Marquette, is a local resource in our community that is currently providing energy lessons to youth. This presentation is to teach students about renewable energy and energy efficiency with the hopes of inspiring young minds to take this knowledge home. The presentations are both PowerPoint slides and hands-on learning. Presentations are 30-50 minutes long and can be tailored towards a teacher's curriculum. Typically, 3rd graders and older benefit from our service.

Racheal Guth, Energy Specialist
Michigan Energy Options

Teens Teaching with Technology - Project Based learning

(Lab-121)

An example of Project-based learning will be discussed. The project involves 7 & 8th graders teaching first and second graders using technology. The 7 & 8th graders taught the lower elementary students about Cyber Safety and on the topic of Reading. Management, rubrics, facilitation, and ideas for creating a project-based environment in your classroom will be discussed.

Mary Jo Eid, K-8 Technology Teacher
Rudyard Area Schools

CTE Update (Teleconference)

(Room 208)

Updates to the CTE Curriculum will be discussed via teleconference. All CTE instructors should attend this session.

Jamie Hess, BMMT Consultant
Michigan Department of Education

Session 2 Descriptions (10:00 to 10:55)

PowerSchool Table Relationships (Lab-121B)

Edward Dedic, Manager, Solutions
Pearson

In this session you will begin to understand the structure of PowerSchool and how things relate so pulling things together and extracting data can become second nature.

FREE - 31 Online Courses - Start Your School's Virtual Program Now! (Room 218)

Barbara Fardell, Educational Technology Manager
Michigan Department of Education

31 high school courses designed to meet the Michigan Merit Curriculum have been purchased through an Ed Tech EETT grant to give away to all Michigan schools. Reduce the cost of offering online instruction by training your teachers to deliver these courses. Start your own virtual program by using these courses available in both Blackboard and Moodle. You will leave with information on how to receive free training and how to access the courses. Various courses will be reviewed along with ideas for implementation.

Go to the Library - Online! (Lab-121A)

Fran Darling, Supervisor of Technology Integration
Marquette Area Public Schools

Find out how to use your online UP and Michigan State library to browse the catalog and also request or hold a copy for you at your home library. Find and download audio and digital books directly to your home or school computer. Learn about the great digitized historical resources and more from the Michigan Electronic Library.

DataDirector: The Common Link to All of Your Assessment Data (Lab-221)

Jeff Cachur,
DataDirector/Riverside Publishing

DataDirector provides access to all of your meaningful data in one easy-to-use system. See a demonstration on how teachers can use DataDirector's pre-built reports to analyze state assessment data and more. You will also learn how to build custom reports that can incorporate results from several different data sets (including local assessments).

Teaching Simple Machines, Force and Motion and Energy, and Magnetism using the LEGO (Room 123)

Ivery Toussant Jr., Educational Consultant
LEGO Education

Teachers will be shown how to teach pulleys, levers, gears, wheels and axles, force and motion, and a little energy using that wonderful manipulative-LEGO. The LEGO Education Mechanism solutions enable youngsters to behave as young scientist by providing them with tools and tasks that promote scientific inquiry. Hands-on session with lesson plans, tips, worksheets, building activities, and future investigative science and technology ideas to help even the least-science oriented teacher feel confident. The audience for this course is educators/teachers grades 3 and up.

Videoconferencing in the Classroom – it adds up! (Room 208)

Max Graves, Technical Coordinator
Northern Michigan University

TWICE -Two Way Interactive Connections in Education. Search over 240 Content Provider websites with 1000 individual, 50-minute sessions, of which 375 cost \$25 or less. Interested in having your students videoconference and work with other classrooms in Michigan, across the country, or even the world? CAPspace (Collaborations Across the Planet) has 6188 current accounts and lists over 740 individual projects posted by teachers waiting for their students to meet yours! So far, CAPspace has had 7,458 individual program registrations take place, from 25 different countries!

Simulation Solutions for Personal Finance and Business Education (Lab-121)

Corey Peterson, Product Consultant
Realityworks

Active learning principles, combined with 21st Century technology, provide valuable, real-world experience needed to succeed in business and in life. This presentation features solutions from Realityworks that use interactive software to teach personal financial literacy and the principles required to start-up, run and manage a successful business. Realityworks has been providing hands-on, interactive technology for more than 15 years. You'll learn how education simulation technology can help you increase learning motivation, improve learning effectiveness and teach students how to learn by doing.

Session 3 Descriptions (12:30 – 1:25)

Export and Import Templates

(Lab-121B)

In this session you will learn how to get data in and out of PowerSchool in a uniform way allowing repetitive export and import jobs to be simplified. We will learn about and construct Export and Import Templates to allow you to share data with other applications in your school, district or other districts.

Edward Dedic, Manager, Solutions
Pearson

Michigan Online Resources for Educators

(Room 218)

Michigan Online Resources for Educators (MORE portal) has new features and more resources! This presentation is for users of the portal, those interested in becoming field trainers, and anyone who would like to join our alignment workshops. Learn how to get free training for technology integration. See how easy it is to use the online tool to align digital resources to the GLCEs or HSCEs or align to multiple resources by using the "search across the content expectations" feature. It's all free and it's available for anyone to use at the Michigan E-Library!

Barbara Fardell, Educational Technology Manager
Michigan Department of Education

Support Writing to the T- With Technology

(Lab-121A)

A number of our teachers have noticed improvements in students' writing recently...what did they do differently that affected these results? Technology was their answer! Discover their strategies and learn about online writing supports. See how organized research and writing activities can spark student interest and motivation. A website with activities, templates, organizers and web links will be provided.

Fran Darling, Supervisor of Technology Integration
Marquette Area Public Schools

How Information is Changing Learning

(Lab-221)

Schools have always been about information sharing and that certainly hasn't changed, but the nature of how we get information and share information has changed dramatically in the past five years. In this session the participants will discuss how access to information in schools is changing learning and what educators should be thinking about as they use technology to support learning.

Dougald MacNaughton, Account Executive
Dell

Fun Math and Science tools promoting Transportation and Civil Engineering

(Room 213)

The Michigan Department of Transportation (MDOT) is sponsoring a program that will provide 6th through 12th grade teachers with hands on tools to help them promote math and science in a fun learning environment. MDOT offers teachers choices between 8 different modules that are designed to introduce students to the Transportation Industry and Civil Engineering. The modules, training and replacement of the consumable materials are free to the teachers!

Julie VanPortfliet, MDOT
Bituminous and Soil Engineer

Handheld GPS and Geocaching Exploration

(Room 123)

Participants will be given instruction in the operation of the handheld GPS. This will include making way points and other basic information. Participants will also learn about Geocaching as well as setting up a geocache. As there are a limited number of GPS handhelds, the first 21 people to sign up during the morning session will take part in the 2 hour session.

Alma Oatley, Outdoor Education
Munising High School

Session 4 Descriptions (1:30 – 2:25)

PowerTeacher Gradebook

(Lab-121B)

PowerTeacher advances Pearson's vision of redefining and delivering next-generation classroom tools. Come see how Pearson has made this great tool even better.

Edward Dedic, Manager, Solutions
Pearson

LearnPort and You

(Room 218)

Participants will have an opportunity to log into LearnPort and search courses along with using the netTrekker search engine for activities, lesson plans and other online resources. We will also have a discussion about the Secure Central Registry (SCR) and LearnPort courses. Other online fun resources will be also be shared.

Karen Owen, Customer Relations
Michigan Virtual University

Video production is THE Language Art.

(Lab-221)

If you want to communicate an idea in the 21st Century, you should tap into the power of video. Video production can take many forms for many grade levels. When students use video in their coursework, it becomes "real world" and helps prepare them for realities of the present and the future, where phones, airplanes, cars and even bathroom stalls now house video monitors to inform us and keep us entertained. Learn why you should begin using video production in your class and tips to get you started.

Eric Hammerstrom, Language Arts Teacher
Marquette Senior High School

A Closer Look at Bullying

(Lab – 121A)

We will take a look at some research and statistics surrounding this major issue. We will learn about all the ways in which bullying can occur and discuss strategies to combat this problem that needs community attention.

Liana Graves, 4-H Educator
MSU Extension

Virtual Business Retailing

(Lab-121)

Virtual Business – Retailing 3.0 is a business and marketing curriculum that is centered around a highly visual computer simulation of a convenience store. Your students will learn and practice all the key business and marketing skills they'll need to succeed in business. Empower your students with control over pricing, promotion, merchandising, market research, and more. It is ideal for teaching marketing, entrepreneurship, finance, and introduction to business. Virtual Business – Retailing 3.0 is based on research funded by the U.S. Department of Education and is the most realistic visual business simulation available

Linda Schwake, Teacher
Munising High School

Handheld GPS and Geocaching Exploration (2 hr session)

(Room 123)

Continuation of GPS Session 3

Alma Oatley, Outdoor Education Instructor
Munising High School