



Northwest Regional Educational Laboratory

Generation Y 2002-2003 Evaluation Data

Prepared for Generation YES by the Northwest Regional Educational Laboratory

This report includes data from the following schools:

Dearborne Heights SD, Michigan

Annapolis Sr. High School, Dearborn Heights Sch Dist 7
Bedford Elementary School, Dearborn Heights Sch Dist 7
Madison School, Dearborn Heights Sch Dist 7
Oakley W. Best Middle School, Dearborn Heights Sch Dist 7
Pardee Elementary School, Dearborn Heights Sch Dist 7
Polk Elementary School, Dearborn Heights Sch Dist 7

Generation Y Evaluation Results

On the following pages you will find a report containing data from the Generation Y classes in your area. Depending on how your Generation Y classes are funded, the data may be from a single school, an entire district or state, or some other grouping of schools. These data have been prepared for you by the Evaluation Program of the Northwest Regional Educational Laboratory (www.nwrel.org/evaluation), as part of the service provided to your schools by Generation YES.

The information in this report comes from several sources, all collected online through the Generation Y web site. The report contains tabulations of results from the following online data collection forms:

- Surveys of participating students at the beginning and end of each class
- Project descriptions completed by participating students during each class
- Reports from Generation Y Coordinating Teachers at the end of each class
- Surveys of Generation Y Partner Teachers at the end of each class

We hope you find this information interesting and useful. Generation Y is aimed at helping you integrate technology in your classrooms, while engaging students in meaningful educational activities that support teachers, other students, administrators, and your community. The data presented here should give you a snapshot of what your students and teachers have been doing in their Generation Y classes and projects, and how well these activities are supporting technology integration and student engagement in your schools.

An additional report summarizing data on Generation Y classes across the nation is also available. By comparing national data to the information from your area, you may be able to notice differences, strengths, or weaknesses in your local schools that are of interest.

Overview of Generation Y

Generation Y is a program which uses partnerships between students and teachers to integrate modern computer technologies into the classroom. The program promotes the effective use of educational technology in schools, develops opportunities for student leadership, and fosters a collaborative, learning community atmosphere in schools. Rather than teaching technology skills to teachers and hoping they will use these skills to improve their students' learning, Generation Y trains students to form working partnerships with teachers in order to improve teaching and learning in their schools. Students become agents of change, assuming responsibility for helping to improve the educational resources available to themselves and their classmates.

GenY students learn technology skills with an emphasis on applying these skills to a real-world problem: helping teachers use technology to deliver more effective lessons. Students and partner teachers learn how telecommunications tools, the Internet, digital imaging and presentation tools, and other technologies can enhance lesson plans and curriculum units. Many Generation Y students and partner teachers also learn about their state academic standards and learning goals, and the process of aligning classroom activities with these goals.

Each GenY student is paired with a partner teacher (or an administrator, librarian, counselor or other educator), who decides what lesson plan, curriculum unit, or other school need will be addressed by a collaborative, technology-enriched curriculum project, which the partner teacher and the GenY student produce together. These projects are then used in the partner teacher's regular classroom, or in the library, administrative offices, etc. Through this model, participating educators receive individualized support as they strengthen their use and integration of new technologies. Students learn technology, communication, collaboration, and project management skills in an authentic, personally meaningful context, and many go on to further extend their skills through advanced school or community service projects.

The program was developed in the Olympia, Washington School District, with a five-year award in 1996 from the U.S. Department of Education's Technology Innovation Challenge Grant program. Numerous state and local grants as well as corporate sponsorships have also supported the development of the instructional model and materials, as well as dissemination of the model to schools outside Olympia. Currently, Generation Y classes are provided through the Generation YES organization to schools nationwide. The program provides a model which can be customized to fit a wide range of grade levels, technology infrastructures, scheduling requirements, interests, and skill levels of participants. In the summer of 2000, the program was awarded "Exemplary" status by the department's Expert Panel on Educational Technology, a distinction given to only two of 134 programs.

Data from the nationwide project indicate that the program can be an effective alternative for schools wishing to integrate technology into their regular curriculum and increase their use of project-based, student-centered learning practices. The model provides individualized support for educators who wish to increase their use of technology without becoming distracted from the essence of their jobs -- building and delivering effective curriculum units and lesson plans. Generation Y achieves this by giving students experience with educational technology, communication skills, and information literacy, then allowing students to act as responsible partners with their teachers in building new curriculum materials and new teaching and learning practices.

Participating teachers and students have consistently reported that their involvement in Generation Y afforded them an excellent opportunity to improve their basic technology skills, and to develop more advanced abilities to integrate technology in standards-based lessons, projects and curriculum units. Both teachers and students have reported that they gained meaningful, authentic experience developing skills in technology use, collaboration, project management, and information literacy, while contributing to the improvement of their schools. Most have found the Generation Y model to be an effective professional development strategy for teachers, as well as an effective approach to increasing student engagement, student learning, and student leadership.

For those unfamiliar with the program, the term "partner-teacher" is used to refer to the classroom teachers who are each paired with a Generation Y student. These teams collaborate in the production and delivery of a lesson plan or unit, using modern telecommunications technology, to the teacher's class. The term "Generation Y teacher" or "Generation Y coordinating teacher" refers to the teacher who works with all Generation Y students in a school, as they learn skills and knowledge through the course activities and design their projects with partner teachers. The GenY teacher also helps coordinate the relationships between the Generation Y students and their partner teachers, and facilitates the process of developing the collaborative projects. The core of the model is the

Generation Y class and the collaborative projects which GenY students and their partner teachers produce for students in the partner teachers' class, as depicted in figure 1.

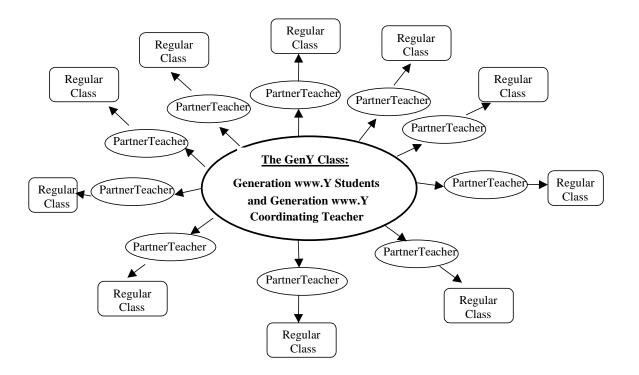


Figure 1. The Generation Y Class

Generation YES provides fully participating schools with the following:

- A training workshop for the Generation Y teacher(s) and selected students
- Course materials, including curriculum guides, student workbooks, videos, CDs, etc.
- Access to online resources and consultants for the development of student projects
- Access to the searchable database of previous student projects
- Data collection and reporting services to monitor program outcomes

The program includes a series of online surveys and online project documentation facilities for Generation Y teachers, Generation Y students, and the Partner Teachers who work with the Generation Y students. Data from these sources, collected during the 2001-2002 school year, are presented in the tables on the following pages.

Generation Y Coordinating Teacher Reports

At the close of each Generation Y class, teachers are asked to complete an online report that includes questions about the collaborative projects involving their students and partner teachers from their school, the technical and administrative infrastructure in their school, and their ratings of the usefulness of the GenY model, curriculum components, online services, etc. The tables in this section provide a summary of their responses.

Table 1Average Numbers of Generation Y Students and
Collaborative Projects

Generation Y Teacher Survey Question	Average in classes
How many students completed your GenY class?	10.8
How many collaborative projects were begun by your students?	6.7
How many projects were completed?	6.7
How many projects were delivered to a partner teacher's class?	6.2

Table 2 Difficulty of Managing Collaborative Partnerships and Projects

	Very Difficult	Difficult	OK	Easy	Very Easy
How difficult was it to find partner teachers interested in participating?	0.0	33.3	0.0	66.7	0.0
How difficult was it to make good matches between those teachers and your Generation Y students?	0.0	0.0	100.0	0.0	0.0
How difficult was it to nurture and manage the working partnerships between your GenY students and their partner teachers?	0.0	0.0	66.7	33.3	0.0
How difficult was it to adjust the class for students and partner teachers with varying levels of expertise with computers?	0.0	0.0	100.0	0.0	0.0

(percentages of approximately 6 reporting)

Table 3
Infrastructure and Administrative Context

	Strongly Agree	Mostly Agree	Mixed	Mostly Disagree	Strongly Disagree
The computer and network infrastructure at our school is adequate.	100.0	0.0	0.0	0.0	0.0
Students have adequate permissions and privileges to use our computer and network resources, e-mail, and the Internet.	100.0	0.0	0.0	0.0	0.0
Our teachers are enthusiastic about the Generation Y model, in which they work in partnership with students to create curriculum and instruction materials and projects for other students to use.	0.0	100.0	0.0	0.0	0.0
The schedule and administrative structure and processes at our school are flexible enough to allow creative and varied collaboration between students and teachers.	0.0	100.0	0.0	0.0	0.0
Generation Y is viewed in our school as a serious professional development and technical support model for teachers who want to integrate technology in their classrooms.	33.3	0.0	66.7	0.0	0.0
Generation Y projects are used to support other special initiatives in our school aimed at technology integration, professional development or curriculum development.	33.3	66.7	0.0	0.0	0.0

(percentages of approximately 6 reporting)

	Strongly Agree	Mostly Agree	Mixed	Mostly Disagree	Strongly Disagree	No Opinion
The GenY model is a good way to help teachers integrate technology in their classrooms.	33.3	66.7	0.0	0.0	0.0	0.0
The GenY model is a good way to make school more engaging and meaningful to students.	33.3	66.7	0.0	0.0	0.0	0.0
The GenY model is a good way for students to learn technology skills.	100.0	0.0	0.0	0.0	0.0	0.0
The GenY model is a good way for students to practice solving real-world problems.	0.0	33.3	66.7	0.0	0.0	0.0
The GenY training I received was adequate to prepare me to teach this course.	0.0	66.7	0.0	0.0	0.0	33.3
The GenY central office staff has been responsive and helpful when I have requested assistance.	100.0	0.0	0.0	0.0	0.0	0.0
The GenY Curriculum Guide has been very useful to me in delivering the course.	33.3	0.0	66.7	0.0	0.0	0.0
The GenY Student Workbook has been very useful to me in delivering the course.	33.3	0.0	66.7	0.0	0.0	0.0
The GenY CD has been very useful to me in delivering the course.	33.3	0.0	66.7	0.0	0.0	0.0
The GenY Video has been very useful to me in delivering the course.	0.0	0.0	33.3	66.7	0.0	0.0
The GenY Website has been very useful to me in delivering the course.	33.3	66.7	0.0	0.0	0.0	0.0
The GenY online system for registering schools, teachers, classes and students has been easy to use.	33.3	66.7	0.0	0.0	0.0	0.0
The GenY online Classroom Management tools have been easy to use and helpful to me in delivering the course.	33.3	66.7	0.0	0.0	0.0	0.0
The GenY online Project Proposal, Feedback and Final Report system for students has been easy to use and helpful to me in delivering the course.	33.3	66.7	0.0	0.0	0.0	0.0
The online Archive of GenY collaborative projects has been easy to use and helpful to me in delivering the course.	0.0	33.3	66.7	0.0	0.0	0.0
We will continue to offer Generation Y classes at our school in the future.	100.0	0.0	0.0	0.0	0.0	0.0
I would be willing to serve as a trainer for teachers in my region who want to begin Generation Y programs in their schools.	66.7	0.0	0.0	0.0	0.0	33.3

Table 4Generation Y Teacher Ratings of Success and Impact

(percentages of approximately 6 reporting)

Student Preliminary Survey Results

Students complete a preliminary survey when they register for the the Generation Y class. The survey includes demographics as well as questions about access to computers and the internet, current skill levels and prior use of digital tools. This information is summarized in the next set of tables.

Table 5Participating Generation Y Students by Gender

Gender	Percentage of Students (of 241 reporting)
Male	50.2
Female	49.8

Table 6Participating Generation Y Students by Ethnicity

Ethnicity	Percentage of Students (of 232 reporting)
Caucasian	63.4
African American	22.4
Hispanic	3.9
Asian	2.2
Pacific Islander	0.9
Native American/Native Alaskan	4.3
Other	3.0

 Table 7

 Computer Access at Home by Generation Y Students

At home do you have access to:	Yes	No
A computer	90.2	9.8
The Internet	81.8	18.2
Send and receive email	78.0	22.0

(percentages of approximately 245 reporting)

Table 8
Frequency of Computer Use by Generation Y Students at Home and School

How often do you use a computer?	Almost every day	At least once a week	Once or twice a month	Once or twice a semester	Never or don't have access
At home	53.6	29.3	8.4	1.7	7.1
At school	40.8	52.1	4.6	1.7	0.8

(percentages of approximately 244 reporting)

Table 9Student Experience With Computer and Technology Prior to Participating in
Generation Y

How much experience have you had with the following:	None	Just a little	Some	A lot
Use word processing software	13.7	17.8	30.7	37.8
Search the Internet	3.7	7.8	14.0	74.5
Send and receive email	11.5	11.1	21.4	56.0
Use PowerPoint or other presentation software	30.9	25.5	21.4	22.2
Troubleshoot basic computer problems	35.8	22.6	24.3	17.3
Use a scanner to digitize a picture	42.1	21.1	19.4	17.4
Use a digital camera	40.1	14.5	22.7	22.7
Create a web page or web site	55.2	15.1	16.7	13.0
Touch-typing at least 15 words/minute	19.8	24.8	24.4	31.0

(percentages of approximately 241 reporting)

Table 10
Frequency of Computer Use in Classes

In the classes you took last semester/quarter, how often were computers used by you or your teachers?	Computers were never used	Computers were used once	Computers were used a few times	Computers were used about once per week	Computers were used several times per week
Math	70.2	6.6	14.0	3.7	5.4
Language Arts, Reading or English	36.4	11.2	28.9	10.3	13.2
Science	61.0	10.4	19.1	5.0	4.6
Social Studies, Geography or History	45.4	10.1	27.7	9.2	7.6

(percentages of approximately 242 reporting)

Student Outcomes

Just before the class is over, students are prompted to complete a second online survey. Questions include how much practice students gained in various skill areas, what kind of collaborative projects were built, and how students rated their projects on several dimensions. The tables below summarize the outcomes reported by students.

During your work this semester as a Generation Y student, how much practice and experience did you get:	None, I didn't do this at all	Just a little; 2 hours or less	Some; 2 to 10 hours	Quite a bit; 10 to 20 hours total	A lot; more than 20 hours total
Using a keyboard to touch-type at least 15 words/min	12.8	21.1	19.3	11.0	35.8
Using word processing software	8.3	37.6	3.5	18.3	11.0
Searching the Internet	0.0	16.5	15.6	22.9	45.0
Sending and receiving e-mail	6.4	33.9	29.4	14.7	15.6
Using PowerPoint or other presentation software	0.9	11.9	14.7	20.2	52.3
Troubleshooting basic computer problems	30.9	52.7	7.3	5.5	3.6
Using a scanner to digitize a picture	20.0	56.4	15.5	5.5	2.7
Using a digital camera	38.2	35.5	16.4	6.4	3.6
Creating a Web page or Web site	82.7	10.9	2.7	1.8	1.8

Table 11
Practice Gained in Computing Skills by Generation Y Students

(percentages of approximately 126 reporting)

Table 12
Types of Collaborative Projects Built By Students and Partner Teachers

Project Type	Percentage of Projects that included this component:	Percentage of projects that were mainly focused on this component:
GenY student created or updated a Web page that was used by my partner teacher's class	15.6	3.7
GenY student helped other students search the Web for information on a class topic	40.4	2.8
GenY student developed an educational presentation using PowerPoint, HyperStudio, or other software	89.9	77.1
GenY student taught technology skills to a teacher	70.6	3.7
GenY student taught technology skills to other students	38.5	8.3
Other	14.7	4.6

(percentages of approximately 109 reporting)

Table 13Delivery of Collaborative Projects

	Only Me	Only my Partner Teacher	Both of Us Together
When the lesson was delivered to your partner- teacher's class, who taught the class that day?	32.4	16.2	51.4

(percentages of approximately 74 reporting)

Table 14
Student Self-Assessments of Their Collaborative Projects

Mark the answer that best describes your experience in Generation Y:	Strongly Agree	Agree	Disagree	Strongly disagree	Not sure, N/A
I completed my project.	64.6	29.2	0.0	0.9	5.3
I am proud of my project.	59.3	33.6	1.8	0.9	4.4
As a result of my project, other students learned about technology.	20.4	34.5	8.8	6.2	30.1
As a result of my project, other students learned about a subject (e.g. history, math, English, etc.)	50.4	31.9	3.5	3.5	10.6
The feedback about my project proposal I got online was helpful.	29.2	38.9	3.5	3.5	24.8
My partner-teacher's expectations of me were clear and realistic.	41.1	42.0	4.5	1.8	10.7
My partner-teacher was able to meet with me regularly.	17.9	50.0	19.6	5.4	7.1
My partner-teacher and I worked together well as a team.	41.8	40.0	9.1	2.7	6.4
Overall, Generation Y was a good experience.	63.7	23.9	3.5	3.5	5.3

(percentages of approximately 113 reporting)

Partner-Teacher Outcomes

At the end of each Generation Y class, participating Partner Teachers are asked to complete a survey about their experiences working with a GenY student on a collaborative, curriculum-building project. Partner teachers are asked about changes in their attitudes and use of technology, the amount of time spent on their projects, and their ratings of a number of dimensions related to the new curriculum units or lesson plans. Their responses are summarized in the tables below, along with a listing of the project titles.

Table 15
Self-Assessed Change In Computer Use by GenY Partner Teachers

How has the frequency of the following changed as a result of your involvement with Generation Y?	More Frequently	Same Frequency	Less Frequently
You use computers to prepare for class, maintain class records, or do other school-related work.	10.6	89.4	0.0
You use computers for personal business, learning, or fun.	17.4	82.6	0.0
You use e-mail.	14.9	85.1	0.0
You use the World Wide Web.	19.1	80.9	0.0
Your students use computers during your classes.	27.7	72.3	0.0
Your students use computers outside of class to complete assignments for your class.	17.0	80.9	2.1

(percentages of approximately 52 reporting)

Table 16 Self-Assessed Change In Partner Teachers' Comfort Using Technology

How has your comfort level with the following changed as a result of your involvement with Generation Y?	More comfortable	Same level of comfort	Less comfortable
Using computers	18.8	81.3	0.0
Integrating computers into the curriculum	33.3	66.7	0.0
Helping students use computers	20.8	79.2	0.0
Using e-mail	14.6	85.4	0.0
Using the World Wide Web	14.6	85.4	0.0

(percentages of approximately 52 reporting)

Table 17Time Spent by Partner Teachers on Collaborative Projects

	2 hrs or	3-5	5-8	> 8
	less	hours	hours	hours
<i>Partner Teachers</i> : How much time, in total, did you spend working with your GenY student this semester?	70.8	22.9	2.1	4.2

(percentages of approximately 52 reporting)

Table 18
Partner Teacher Evaluations of the Generation Y Experience

Please indicate your level of agreement with each of the following:	Strongly Agree	Agree	Disagree	Strongly Disagree
My student-partner completed his or her project.	66.7	25.0	2.1	6.3
My student-partner's project was of high quality.	56.5	37.0	4.3	2.2
I will use the lesson/Web page/presentation with which my student-partner helped in the future.	48.9	34.0	12.8	4.3
I would like to continue developing or refining this project in the future.	29.8	53.2	14.9	2.1
Choosing a project was relatively easy.	50.0	39.6	8.3	2.1
My role as a partner-teacher was clear to me.	33.3	52.1	14.6	0.0
As a consequence of Generation Y, I learned more about technology.	12.5	45.8	37.5	4.2
As a consequence of Generation Y, my students learned about technology.	23.4	53.2	17.0	6.4
As a consequence of Generation Y, my students learned about some content area.	36.2	55.3	4.3	4.3
Generation Y is a good method for providing support and assistance to teachers as they integrate technology into their classes.	31.3	52.1	12.5	4.2
My experience in Generation Y this semester will change the way I teach some lessons in the future.	31.3	52.1	12.5	4.2
I would like to work with another Generation Y student in the coming year.	12.8	46.8	34.0	6.4
I will continue rebuilding my lesson plans to make more use of educational technology.	33.3	47.9	16.7	2.1

(percentages of approximately 52 reporting)

					Due to my experience with Generation Y, I:		
Please rate your opinions regarding the use of technology in education:	Strongly Agree	Agree	Disagree	Strongly Disagree	Agree more than before	Agree less than before	Haven't changed my opinion
I see definite benefits to students from integrating technology into education.	62.5	37.5	0.0	0.0	41.9	3.2	54.8
Technology facilitates positive changes in classroom teaching and learning practices.	56.5	43.5	0.0	0.0	43.8	3.1	53.1
I want to learn more about using new technologies.	50.0	47.9	2.1	0.0	50.0	3.6	46.4

 Table 19

 Partner Teacher Attitudes Toward Educational Computing

(percentages of approximately 52 reporting)

Project List

Table 20Archived Collaborative Projects

School	Partner-Teacher	Project Name
Annapolis Sr. High School		How to Use a Scoreboard
Annapolis Sr. High School		Learning the Digital Camera
Annapolis Sr. High School		Romeo and Juliet - Theme, Character, and Action Analysis
Annapolis Sr. High School		Video Conferencing Workshop for Teachers /with PowerPoint
Annapolis Sr. High School	Andrew Davis-Ryan Robi	Amphibians
Annapolis Sr. High School	Barbara Gratton-Clark	Annapolis Library Web Page
Annapolis Sr. High School	Dan Gass	1984 Big Brother is Watching
Annapolis Sr. High School	Dan Gass	The Great GatsbyLiviní Large! A PowerPoint Presentation
Annapolis Sr. High School	Heidi Kutzley	Creating a Web Site for Mrs. Kutzley
Annapolis Sr. High School	Jennifer Cropsey	The Metric System Power Point and Web Quest
Annapolis Sr. High School	Jennifer Fynan	Life as a Puritan
Annapolis Sr. High School	Jennifer Fynan	Vietnam Conflict: A PowerPoint Presentation
Annapolis Sr. High School	Lauren Sears	Graphing and Probability PowerPoint Presentation and Student Interaction
Annapolis Sr. High School	Mark Robinson	Dawn of Mass Culture
Annapolis Sr. High School	Mark Robinson	World War One - A WebQuest
Annapolis Sr. High School	Miss Robinson	Internet Research
Annapolis Sr. High School	Mr. Allinson	The End of the Vietnam War and Its Legacy
Annapolis Sr. High School	Mr. Dummer	The Constitution PowerPoint : The Cornerstone of America
Annapolis Sr. High School	Mr. Dummer	The Root of All Terror: The PowerPoint
Annapolis Sr. High School	Mr. Gimpel	Mechanical Drawing Sectional Views (PowerPoint)
Annapolis Sr. High School	Mr. Gimple	Mechanical Drawing Treads (PowerPoint)
Annapolis Sr. High School	Mr. Hart	Art History: Winslow Homer
Annapolis Sr. High School	Mr. Hart	Murals Around Annapolis High
Annapolis Sr. High School	Mr. Knierim	The Construction of the Panama Canal (A PowerPoint Presentation)
Annapolis Sr. High School	Mr. Knierim	Woman Suffrage and Susan B. Anthony- A PowerPoint Presentation
Annapolis Sr. High School	Mr. Kvamme	Press Demonstration
Annapolis Sr. High School	Mr. Reaume	Chapter 10: American Claims An Empire PowerPoint
Annapolis Sr. High School	Mr. Robinson	Expanding Education
Annapolis Sr. High School	Mr. Robinson	Segregation and Discrimination
Annapolis Sr. High School	Mr. Ruthenburg	PowerPoint on Health
Annapolis Sr. High School	Mrs. Dallas	Animal Families - PowerPoint
Annapolis Sr. High School	Mrs. Eaddy	General Science-The Solar System
Annapolis Sr. High School	Mrs. Erickson	The Sights of Paris-A PowerPoint Presentation
Annapolis Sr. High School	Mrs. Heather Erickson	The Regions of France
Annapolis Sr. High School	Mrs. Howard	Chemical Bods- A PowerPoint Presentation
Annapolis Sr. High School	Mrs. Huser	Teen Exercise
Annapolis Sr. High School	Mrs. LeBeau	The Chocolate War
Annapolis Sr. High School	Mrs. LeBeau	World War 2 PowerPoint Gerda Weissmann Klein
Annapolis Sr. High School	Mrs. Meyer	Michigan Electronic Library for Teachers
Annapolis Sr. High School	Mrs. Meyer	Single Page Documents and Effective Letter Writing
Annapolis Sr. High School	Mrs. Robinson	Web Page Design
Annapolis Sr. High School	Mrs. Sabatini	Good Study Skills- PowerPoint Presentation
Annapolis Sr. High School	Mrs.Dallas	Frogs What You Should Know - A PowerPoint Presentation
Annapolis Sr. High School	Ms. Butcko	PowerPoint of the Parts of Speech
Annapolis Sr. High School	Reaume	Chapter 11 World War I A PowerPoint Presentation
Annapolis Sr. High School	Richard Cole	Chemistry 9-2
Annapolis Sr. High School	Richard Cole	Recycling

Annapolis Sr. High School	ROBERT CLEMENTS	Math is Fun
Annapolis Sr. High School	Ryan Robinson	Community Ecology - A Look at the Animal Kingdom Through A PowerPoint Prese
Annapolis Sr. High School	Sam Valcaniant	Subnetting Made Easy - A PowerPoint Presentation
Annapolis Sr. High School	Suzanne Baker	Argentina's Dirty War
Annapolis Sr. High School	Suzanne Baker	El Prado - A PowerPoint Presentation
Bedford Elementary School	Mr. Jesse Stewart	Land and Water -A PowerPoint Presentation
Bedford Elementary School	Mr. Victor McGuire	The Bill Of Rights - PowerPoint
	Mrs. Amy Potocki	A Shape PowerPoint
Bedford Elementary School	Mrs. Dina Gratz	All Types Of Jobs - A PowerPoint Presentation
•	Mrs. Dina Gratz	Different Jobs: A PowerPoint Presentation
•	Mrs. Karen Licht	3 Branches Of Government-A PowerPoint Presentation
5	Mrs. Kathy Smith	Aboriginal People from Australia- A PowerPoint Presentation
Bedford Elementary School	Mrs. Michelle Vecchioni	The Solar System-PowerPoint
Bedford Elementary School	Mrs. Moccio	Authors - PowerPoint
Bedford Elementary School	Mrs. Penny LeBlanc	Jobs - A PowerPoint Presentation
•	Mrs. Roberta Heise	Barbara Parks (Author of "Junie B. Jones") -A PowerPoint Presentation
· ·		
-	Mrs. Shelly Nichols	The Paper Bag Princess-PowerPoint Presentation
· · · ·	Mrs. Tracy Sharkey	Henry Ford-A PowerPoint Presentation
Bedford Elementary School	Ms. Shaun Harrison	The Northeast Region-PowerPoint
Madison School	Dina Gargas	Continents, Oceans and Maps- A PowerPoint Presentation Map Skills-PowerPoint
Madison School	Mrs. Ann Schulkins	1.
Madison School	Mrs. Beth Pummil	Mayors, Governors, and President
Madison School	Mrs. Carol McKinney	Sounds - PowerPoint
Madison School	Mrs. Gina Williams	Whales/PowerPoint
Madison School	Mrs. Karen Sherzer	George Washington and Abe Lincoln-PowerPoint
Madison School	Mrs. Kerri Sanders	Kindergarten Round Up
Madison School	Mrs. Kerri Sanders	Kindergarten Round-Up
	Mrs. LePage	Posters for Science Class
Madison School	Mrs. Linda Zibbell	Kindergarten Round-Up
Madison School	Mrs. Rachel Robertson	Kitchen Chemistry - PowerPoint
Madison School	Mrs. Sue December	Yearbook
Madison School	Ms. Angie Hetner	Adaptations of the Chameleon
Madison School	MS. ANGIE HETNER	Chameleons and Snow Owls
	Ms. Katie Pingston	Gym Posters
Oakley W. Best Middle Scho		The White Tiger; A PowerPoint Presentation
Oakley W. Best Middle Scho	Andrew James	Famous Jazz Trumpet Players - PowerPoint Presentation
Oakley W. Best Middle Scho	Annette Hetner	Great Lakes
Oakley W. Best Middle Scho	Brad Allen	Shapes: PowerPoint Presentation
Oakley W. Best Middle Scho	Cynthia Batha	The Holocaust: A PowerPoint Presentation
Oakley W. Best Middle Scho	Debra Trask	Art History - A PowerPoint Presentation
Oakley W. Best Middle Scho	Janelle Leschinger	Cedar Point - PowerPoint Slideshow
Oakley W. Best Middle Scho	Jennifer Wynn	The Human Body
Oakley W. Best Middle Scho	Kelly Grant	Core Democratic Values - PowerPoint Presentation
Oakley W. Best Middle Scho	Michelle Neu	Ecosystems
Oakley W. Best Middle Scho	Mike McKinney	Revolutionary War
Oakley W. Best Middle Scho	Miss Neu	Ancient Egypt: PowerPoint Presentation
Oakley W. Best Middle Scho	Mitch Lesinski	Reviewing Number The Stars: A PowerPoint Presentation
Oakley W. Best Middle Scho	Moran	Cedar Point
Oakley W. Best Middle Scho	Mr. December	The Battle of Bunker Hill
Oakley W. Best Middle Scho	Mrs. Bodis	Eight Parts of Speech - PowerPoint Slideshow
Carley W. Dest Milule Scho		Habitat Destruction in Wetlands and How We Can Prevent It
Oakley W. Best Middle Scho	Mrs. Fought	Habitat Destruction in wettands and now we can rievent it
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Oakley W. Best Middle Scho	Mrs. Hillman	
Oakley W. Best Middle Scho Oakley W. Best Middle Scho	Mrs. Hillman Mrs. Kimberly Porchia	The Circulatory System

Oakley W. Best Middle Scho	Mrs. Okonski	Government Agencies - A PowerPoint Presentation
Oakley W. Best Middle Scho		The Greek Gods
Oakley W. Best Middle Scho Oakley W. Best Middle Scho		Figurative Language - A PowerPoint Presentation
Oakley W. Best Middle Scho Oakley W. Best Middle Scho		The Six Elements of a Story
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Oakley W. Best Middle Scho		Acids, Bases, and Salts: A PowerPoint Presentation
Oakley W. Best Middle Scho	Thomas Olkowski	Ecosystems: A PowerPoint Presentation
Pardee Elementary School	Mr. William Murphy	Kindergarten Roundup-A PowerPoint Presentation
Pardee Elementary School	Mrs. Deanna Ballheim	Seasons - PowerPoint
Pardee Elementary School	Mrs. Laura Telepo	Ezra Jack Keats - A PowerPoint Presentation
Pardee Elementary School	Mrs. Linda Lambert	Core Democratic Value
Pardee Elementary School	Mrs. Lorraine Avvisati	The Maya a PowerPoint
Pardee Elementary School	Mrs. Nancy Gorham	Rocks and Minerals-A PowerPoint Presentation
Pardee Elementary School	Mrs. Nancy Pilatowicz	PowerPoint on The Water Cycle
Pardee Elementary School	Mrs. Rebecca Blaszak	Pacific-West States
Pardee Elementary School	Mrs. Teresa Smith	A PowerPoint on Bess Beetles, Pill Bugs, Snails, and Guppies
Pardee Elementary School	Mrs. Tracy Passerman	A PowerPoint Presentation on Core Democratic Values
Pardee Elementary School	Ms. Nichole Burns	A PowerPoint on Eric Carle
Pardee Elementary School	Ms. Rebecca Chiodo	The Best Vacation Ever - A PowerPoint Presentation
Polk Elementary School	Miss Shelly Smith	Biography of Shakira
Polk Elementary School	Miss Shelly Smith	PowerPoint About Reese Witherspoon
Polk Elementary School	Mrs. Michele Douglass	Science Organisms
Polk Elementary School	Mrs. Bozman	The Four Seasons/ PowerPoint
Polk Elementary School	Mrs. Carolina Mastrogaco	The Pacific Region: A PowerPoint Presentation
Polk Elementary School	Mrs. Erica Payne	Computers In Our World
Polk Elementary School	Mrs. Kerri Hendricks	PowerPoint Presentation: The Life of Harriet Tubman
Polk Elementary School	Mrs. MaryAnn Sears	Brown Bear, Brown Bear, What Do You See?
Polk Elementary School	Mrs. Pamela Kemp	Michigan Symbols
Polk Elementary School	Mrs. Pamela Kemp	Michigan Symbols
Polk Elementary School	Mrs. Tess Anerios	Michigan Facts and Symbols - A PowerPoint Presentation
Polk Elementary School	Mrs. Tess Anerios	Michigan Facts and Symbols A PowerPoint Presentation
Polk Elementary School	Mrs. Thompson	The Civil War - PowerPoint
Polk Elementary School	Ms. Ann Diller	Texas-A PowerPoint Presentation