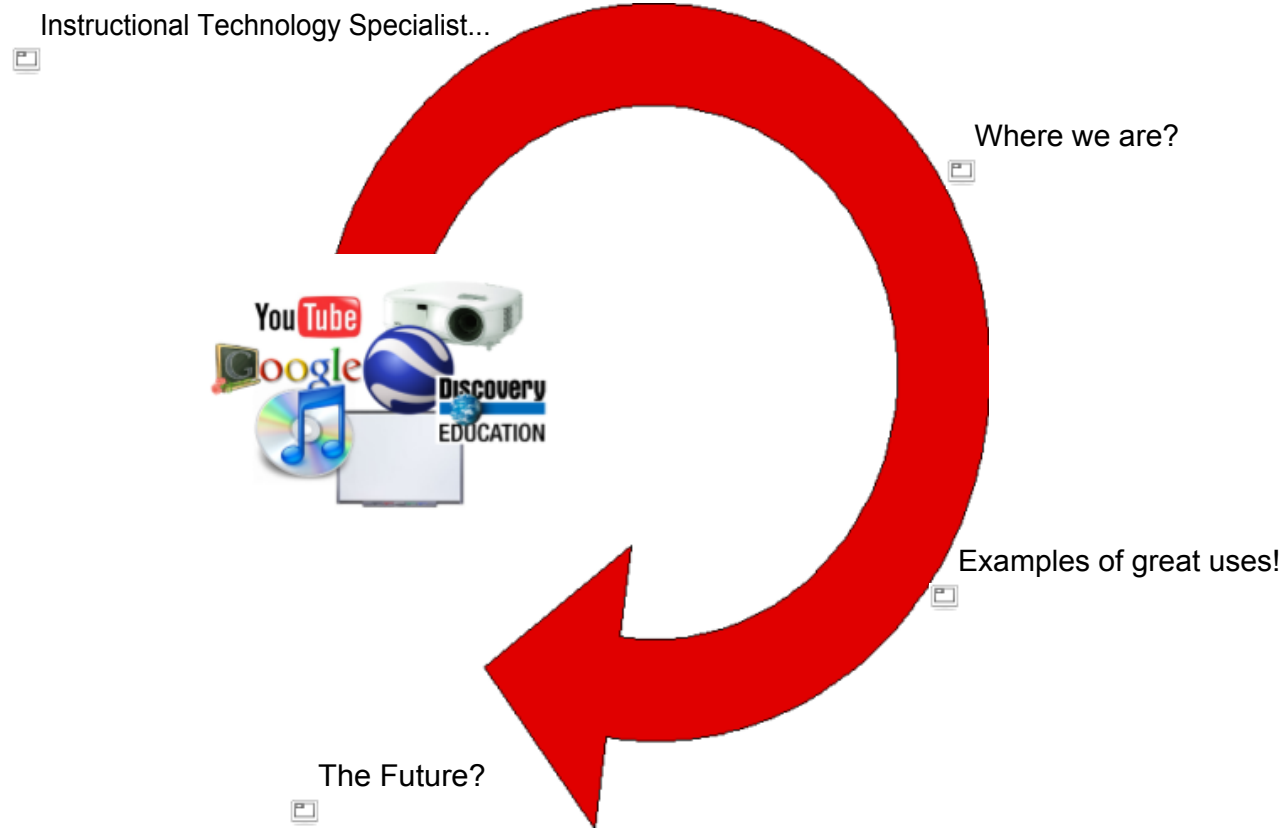


Instructional Technology in the Northbridge Public Schools District



An Instructional Technology Specialist?



Instructional Technology:

Multiple ways defined. No absolute definition and is continuously changing.

My very general, basic definition?

Using technology tools to improve the effectiveness and efficiency of **instruction** and **learning**.

Technology Education / Technology Literacy:

Study of Technology. The ability to understand and evaluate technology.

An older name of Technology Education was Industrial Arts, also known as the shop classes. Today, it isn't shop classes, it is labs.

Digital Literacy / Computer Applications / Computer Literacy:

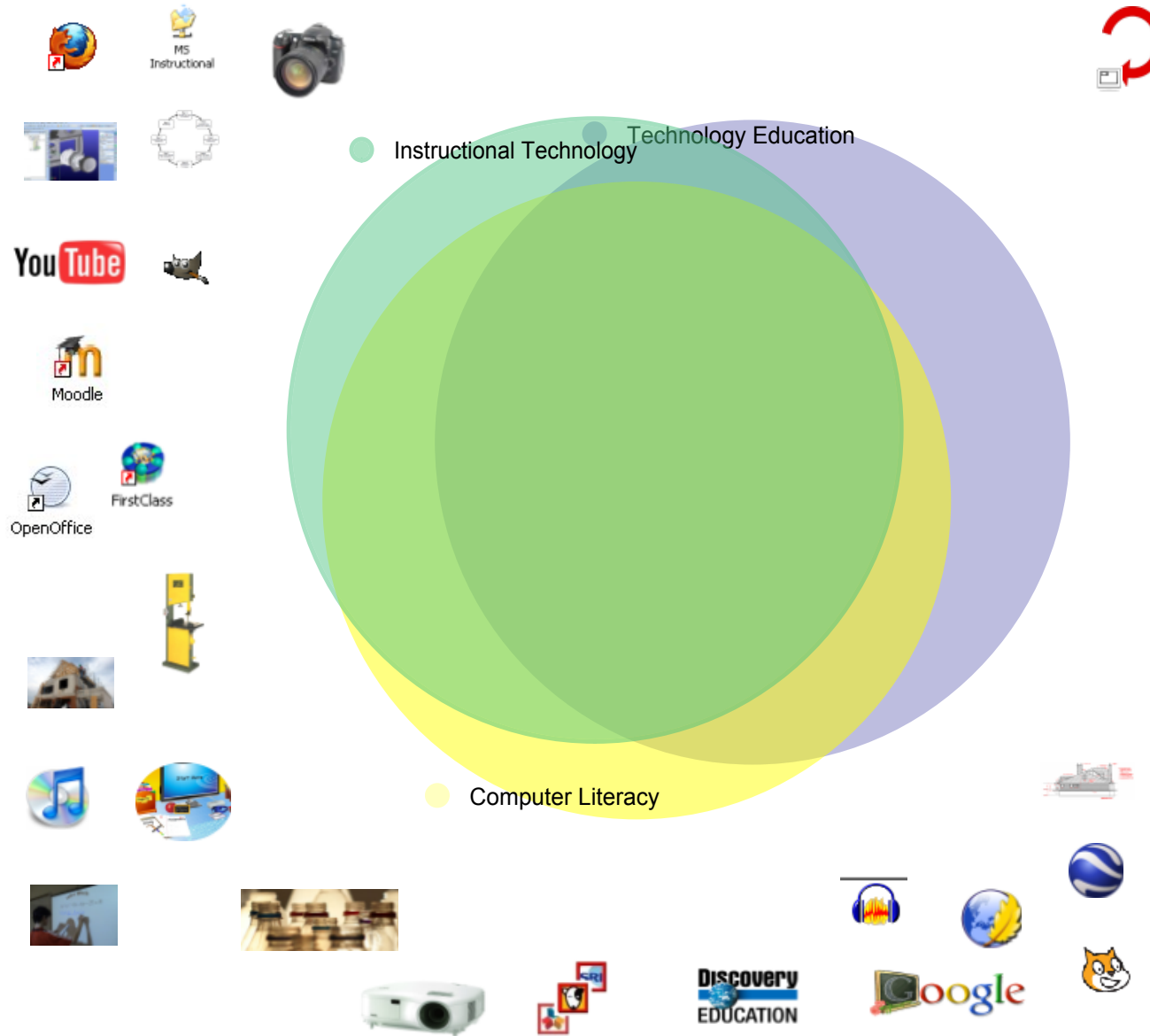
Is the ability to locate, organize, understand, evaluate, and create information using digital technology.

or

is the knowledge and ability to use computers and technology efficiently.

Some new titles coming out soon...

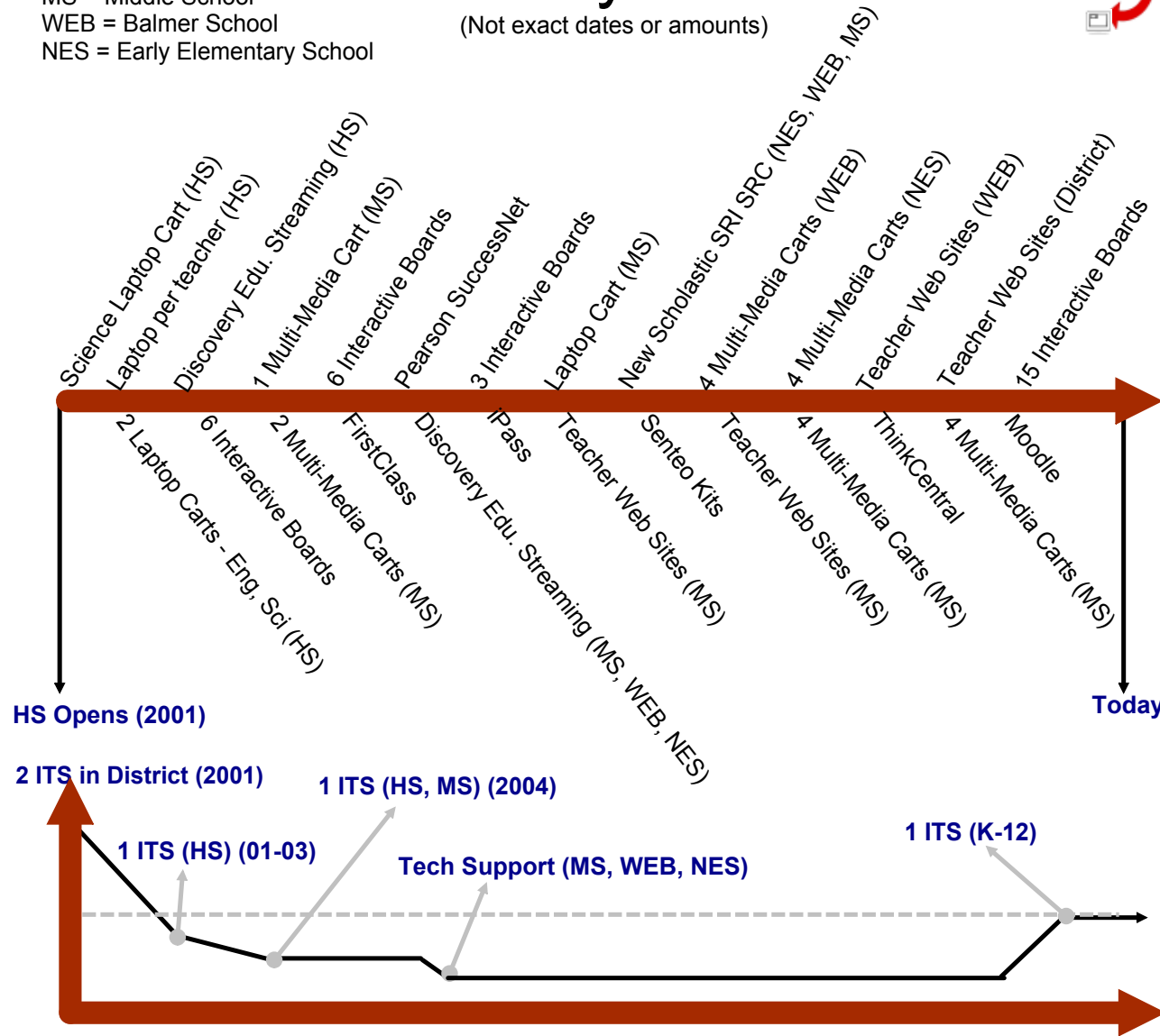
Information Literacy, Media Literacy, ICT Literacy (Information, Communications, Technology Literacy)

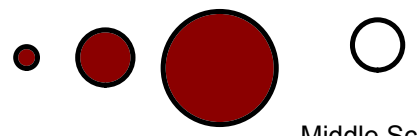


HS = High School
 MS = Middle School
 WEB = Balmer School
 NES = Early Elementary School

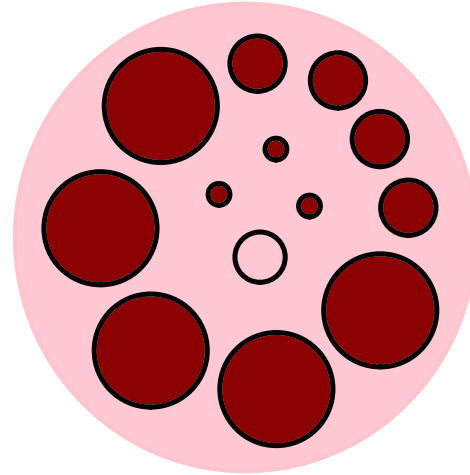
History and Now?

(Not exact dates or amounts)

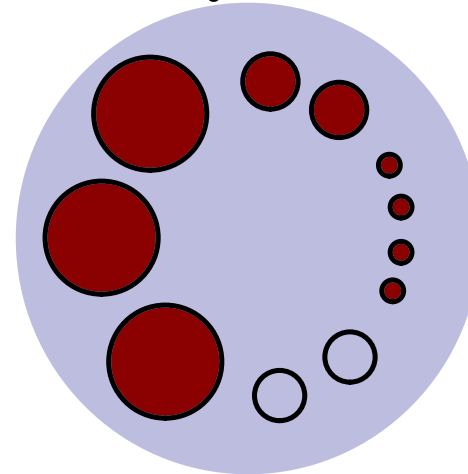




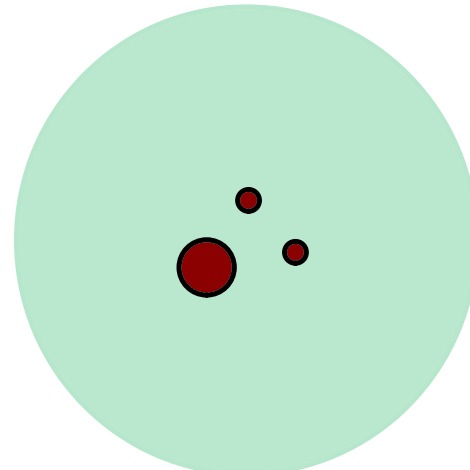
Middle School



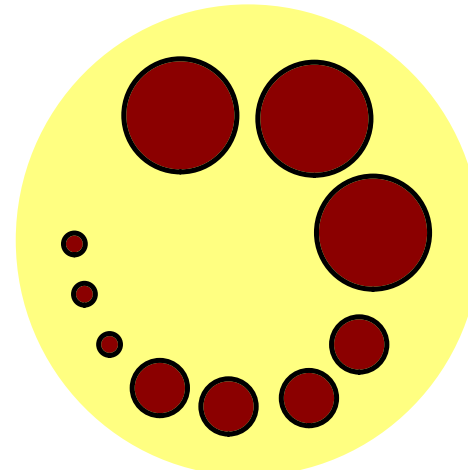
High School



SMART Boards Locations



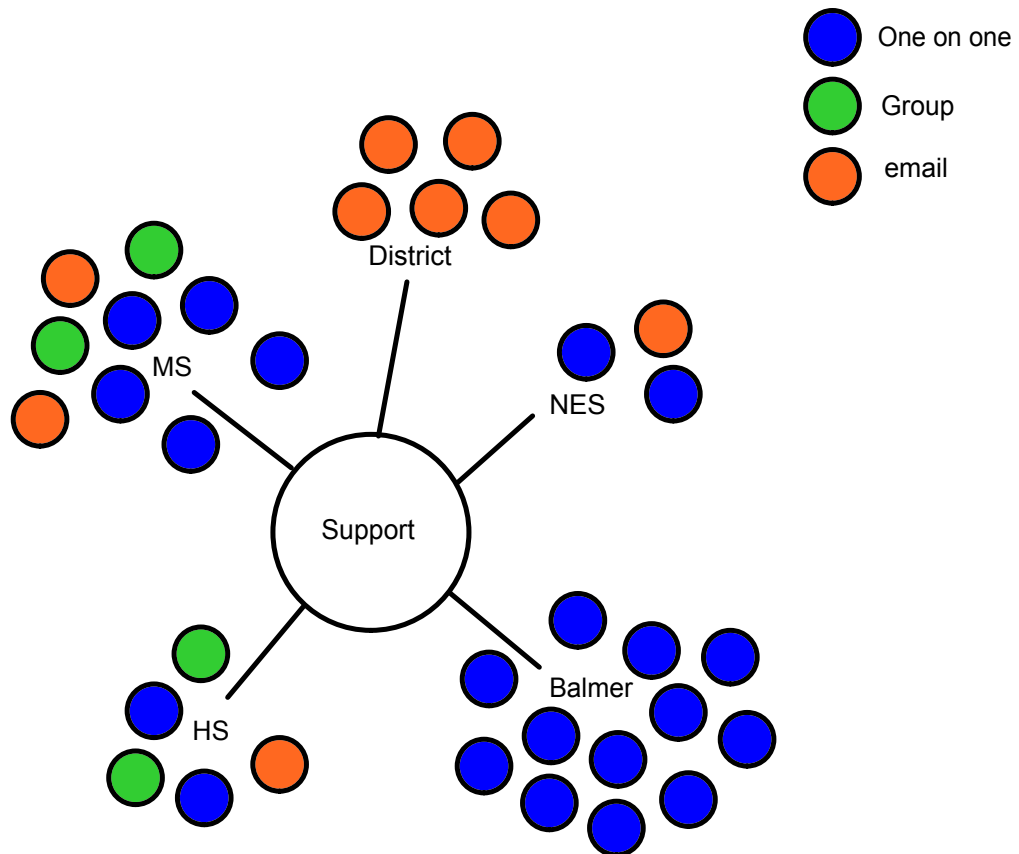
NES

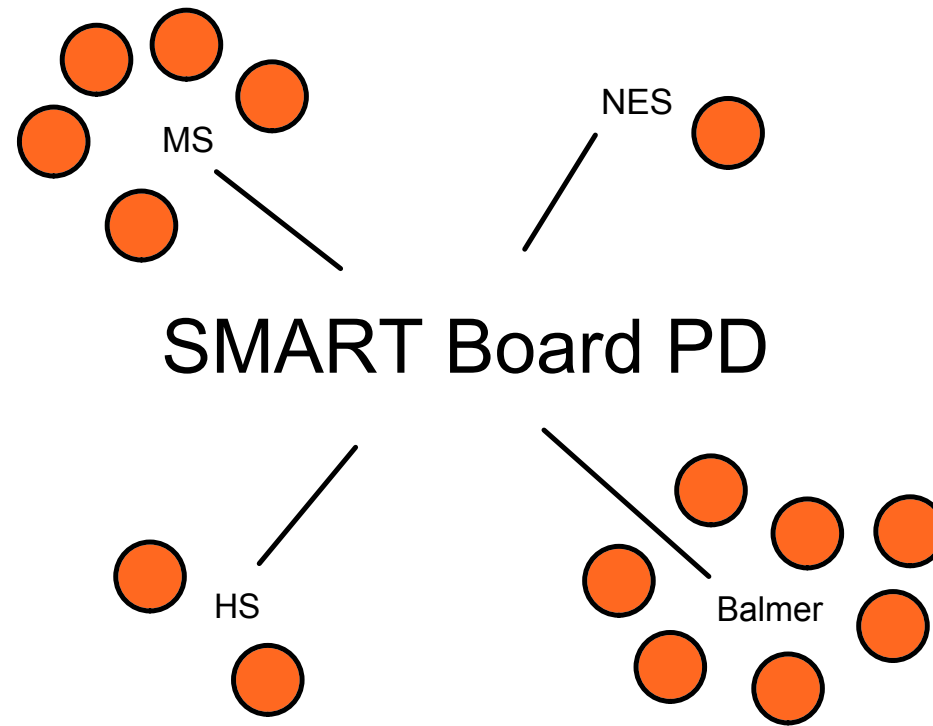


Balmer



SMART Board Support?







Examples of great uses!

Live Demo

Mrs. Tubbs
Blogging
Audacity

Mrs. Demeritt
Web Site

Community
BVTechNet

Guidance
School to Careers

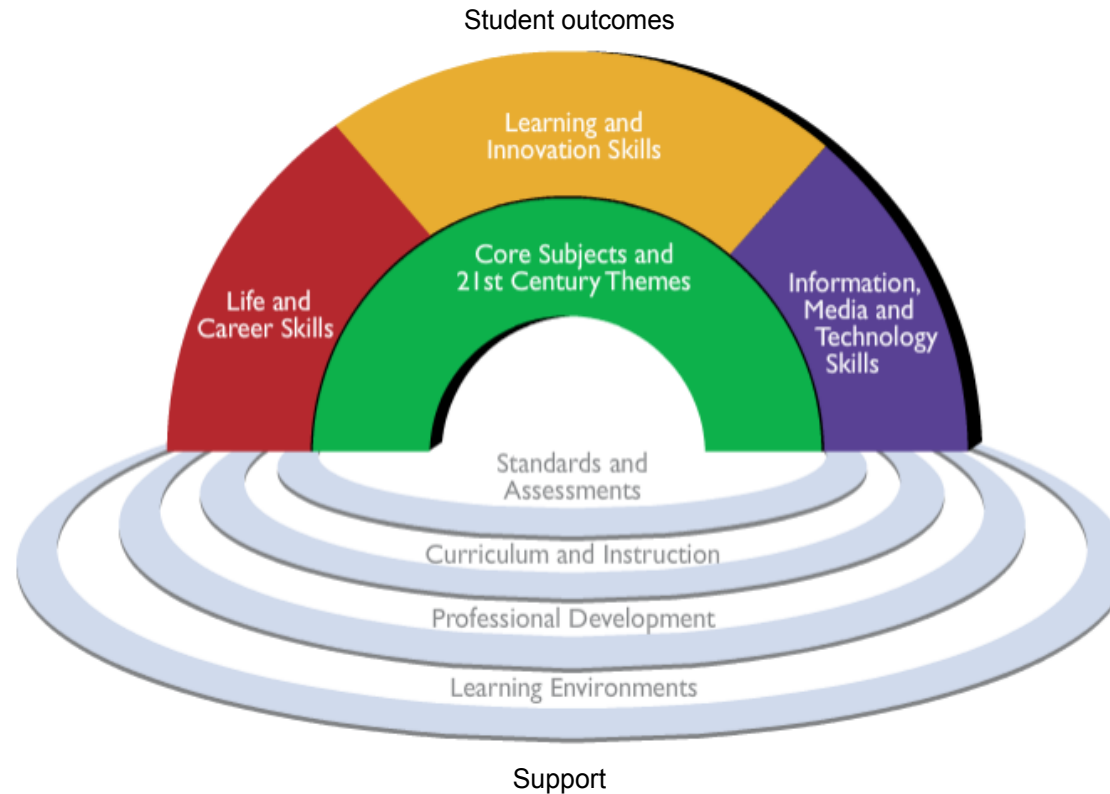
Mrs. Boudreau
Web Site

Mr. Gorman
Moodle

Mr. Bennett
Vocabagraph
Wiki
Audacity

Mrs. Gogolinski
SMART Board
Moodle

The Future?



<http://www.21stcenturyskills.org/>



<http://www.iste.org/AM/Template.cfm?Section=NETS>

