

support every child
reach every student

Supporting Credit Recovery through the Provincial Virtual Learning Environment (VLE)

December 4, 2014

Learning Goals

- Technology Enabled Learning and Teaching **Overview**
- **Credit Recovery** and the Provincial vLE
- **Next Steps** and **Resources**

Face-to-Face



Blended Learning



Online

Technology Enabled Learning: A continuum of tools and strategies to support learning



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Face-to-Face



Blended Learning



Online



Retweeted 20 times



Lise Galuga @lisegaluga · Nov 7

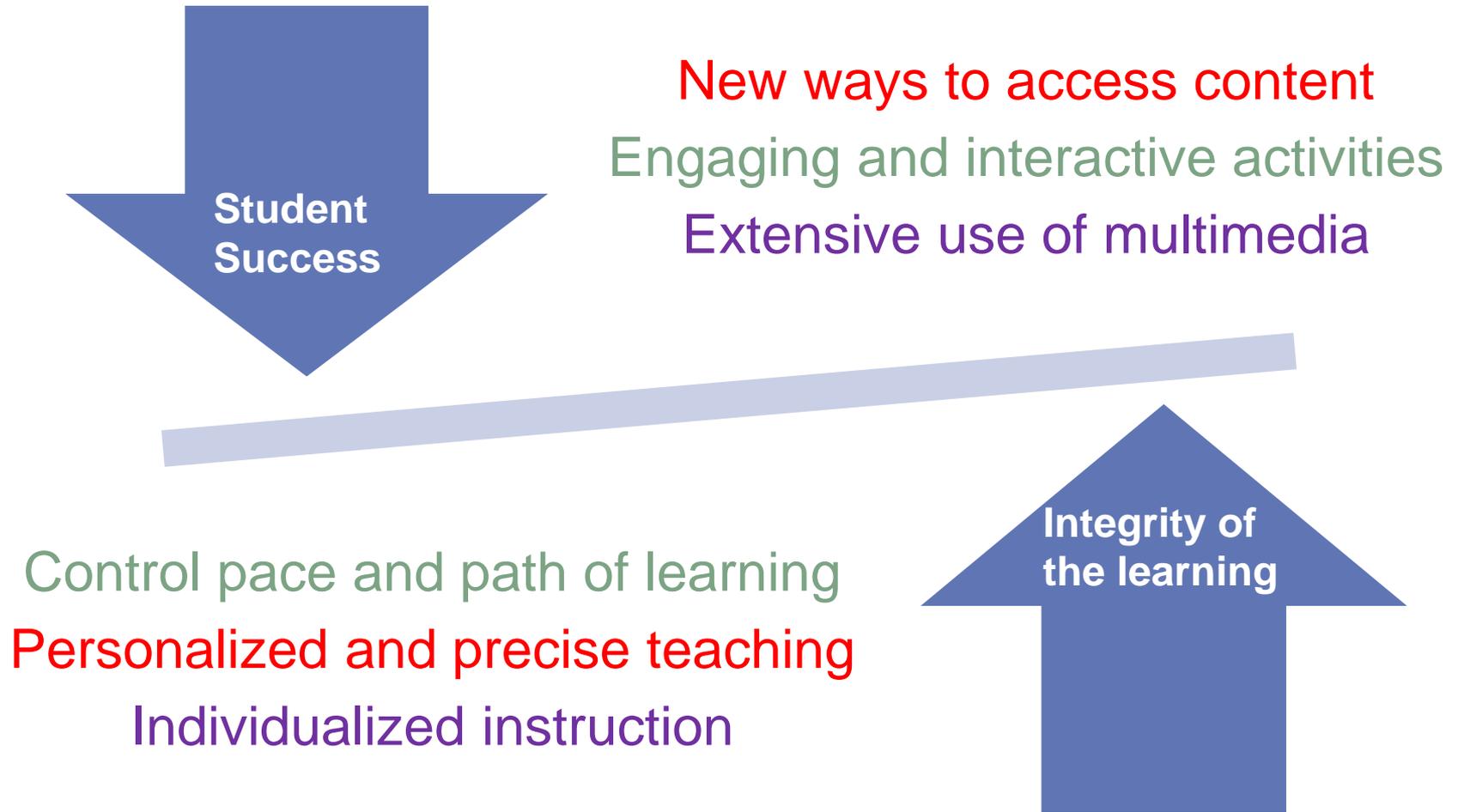
“Technology will never replace great teachers, but technology in the hands of a great teacher can be transformational.” @GCouros #bit14



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Credit Recovery and Technology Enabled Learning



The Ontario Educational Resource Bank (OERB)



The Ontario Educational Resource Bank (OERB)

Student and Teacher Access

Web Accessible 24/7 from Home or School

Over 31,000 K-12 Resources

Multiple Uses

Use Resources Online or Offline

Online Resources for K-12 Students

What are the needs of your students?

**Different
Learning Styles**

**Special
Education Needs**

**Test and Exam
Preparation**

Enrichment

**Review and
Homework**

Remediation

Transitions

**Medical
Concerns**

**Credit Rescue or
Recovery**

**High
Absenteeism**

**Disengagement
with School**

**Language
Barriers**



Ontario Educational
Resource Bank

Banque de ressources
éducatives de l'Ontario

Simple Search

Browse By Curriculum

Advanced Search

eLO Course Units

RSS

Language of Resource:

eLO-Developed:

Curriculum Year:

Results Per Page:

Language of Curriculum: **English**

Type of Board:

Expectation Type:

Grade: [Browse By Grade](#)

Subject: [Browse By Subject](#)

Strand: [Browse By Strand](#)

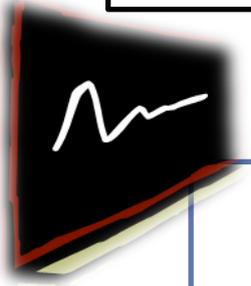
Expectation

- C1 : Civic Contributions: analyse a variety of civic contributions, and ways in which people can contribute to the common good (FOCUS ON: Political Significance; Stability and Change)
- C2 : Inclusion and Participation: assess ways in which people express their perspectives on issues of civic importance and how various perspectives, beliefs, and values are recognized and represented in communities in Canada (FOCUS ON: Political Significance; Political Perspective)

[Browse By Expectation](#)

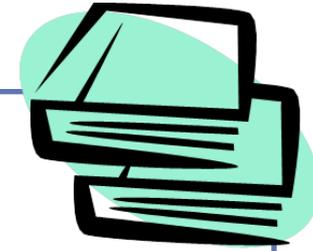
Ministry Provided Support

Virtual Learning Environment



Communication Tools

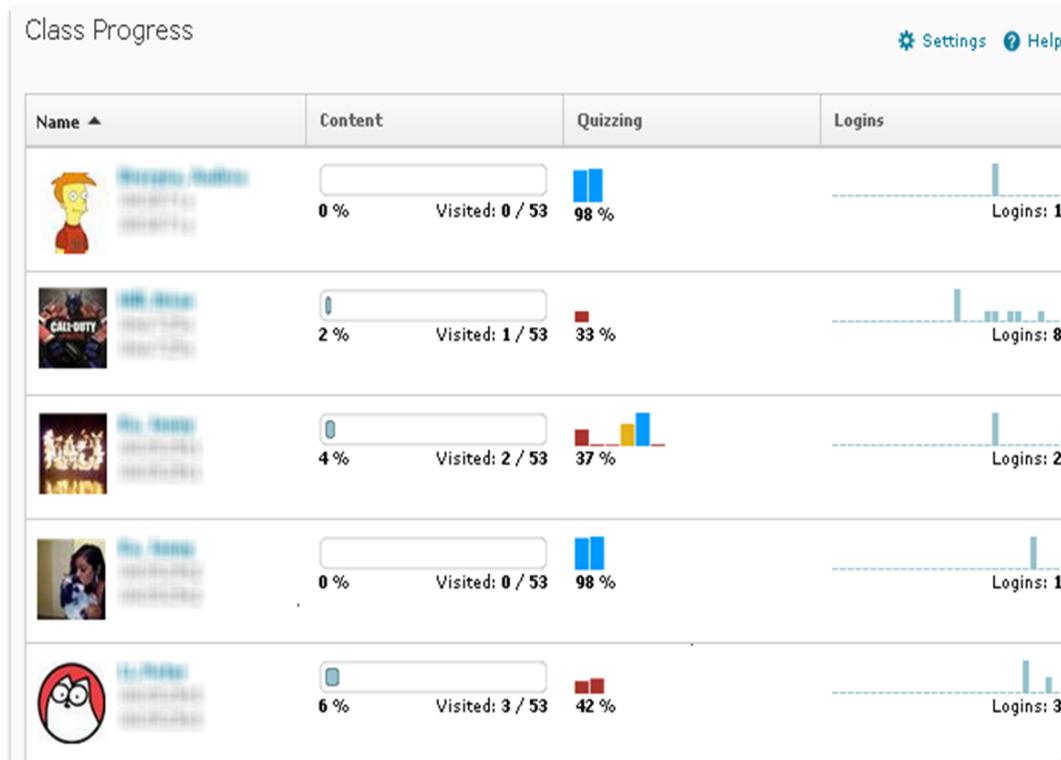
Content Management Tools



Assessment and Evaluation Tools



User Progress



Secondary Resources

Applied, Academic and Open

University, College, and University/college (M)

Locally Developed Math and English

OLC 40 Literacy
Course

Gr. 9-12 Financial Literacy

GLS courses

Coop and Tech Modules

FSF 1P and 4U

Careers and Civics

Course Expectation Planning Sheet

Course: ENG1P (2007)

Curriculum: ENG1P (2007)

Strand A: Oral Communication □

Overall Expectations

A1 Listening to Understand: listen in order to understand and respond appropriately in a variety of situations for a variety of purposes;

A2 Speaking to Communicate: use speaking skills and strategies appropriately to communicate with different audiences for a variety of purposes;

A3 Reflecting on Skills and Strategies: reflect on and identify their strengths as listeners and speakers, areas for improvement, and the strategies they found most helpful in oral communication situations.

Strand B: Reading and Literature Studies □

Overall Expectations

B1 Reading for Meaning: read and demonstrate an understanding of a variety of informational, literary, and graphic texts, using a range of strategies to construct meaning;

B2 Understanding Form and Style: recognize a variety of text forms, text features, and stylistic elements and demonstrate understanding of how they help communicate meaning;

B3 Reading With Fluency: use knowledge of words and cueing systems to read fluently;

B4 Reflecting on Skills and Strategies: reflect on and identify their strengths as readers, areas for improvement, and the strategies they found most helpful before, during, and after reading.

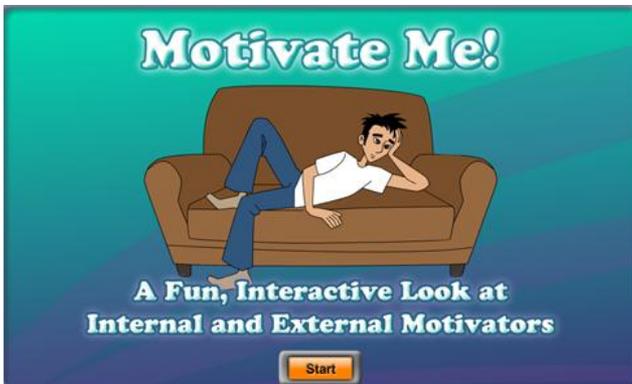
U1 A1	U1 A2	U1 A3	U1 A4	U1 A5	U1 A6	U1 A7	U1 A8	U1 A9	U1 A10
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U1 A1	U1 A2	U1 A3	U1 A4	U1 A5	U1 A6	U1 A7	U1 A8	U1 A9	U1 A10
							x		
							x		x
							x		
	x	x	x		x	x			x
	x		x		x	x			
	x	x				x		x	x
	x							x	

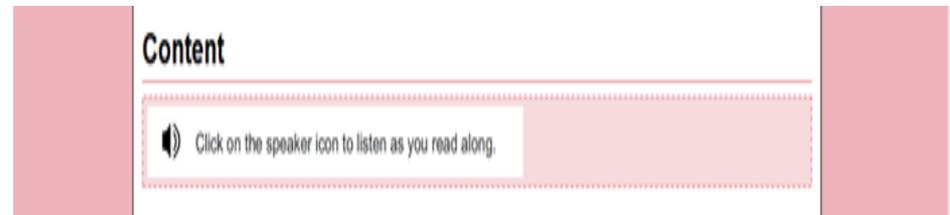


GLC20 Course

Lots (over 20) of exciting digital learning resources.



Podcasting for reluctant readers



Content

Short video clips--Kyle's Class—embedded throughout



Gamification



My Personal GPS

- Game based interactive Starts in U1A1 and ends with CA;
- Based on six Learning Skills and Work Habits.

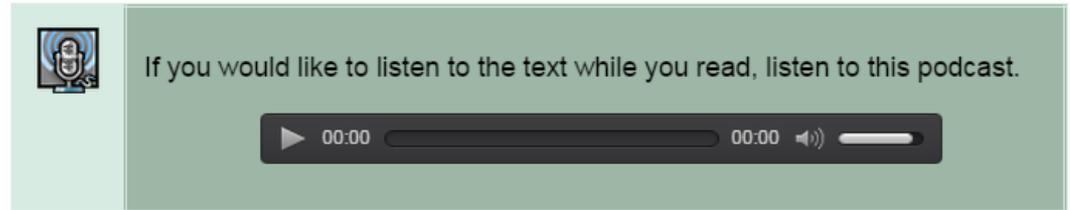


Student Voice

CHV20

Podcasts

Content



If you would like to listen to the text while you read, listen to this podcast.

00:00 00:00

A podcast player interface with a microphone icon on the left, a play button, a progress bar, and a volume control icon on the right.

Chunking

New CWS expectations

Listen to each of the four speakers below and identify the issue they are talking about.



Student Council Leadership – Lack of Diversity

- Student Council Leadership – Lack of
- Bike Lanes
- Art –Government Non-Essential
- Perceptions of Skate Boarders

A video player interface showing a speaker and a list of issues. A play button is overlaid on the video with the text 'Student Council Leadership – Lack of Diversity'.



Student Council Leadership— Lack of Diversity





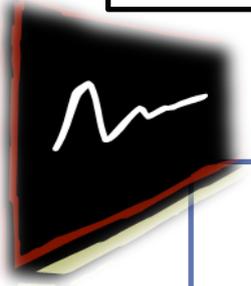
Perceptions of Skateboarders



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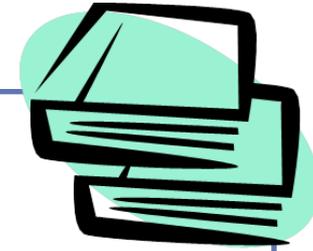
Ministry Provided Support

Virtual Learning Environment



Communication Tools

Content Management Tools



Assessment and Evaluation Tools



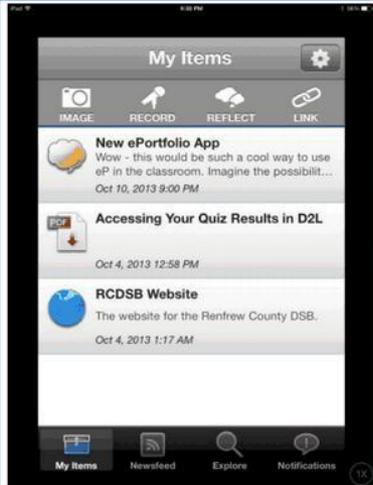
- 5 units + introductory module
- all course expectations reflected multiple times
- avg. 200 + pages
- 40-60 unique assignments
- 30+ discussions



- 5 Units + introductory module
- all overall expectations reflected at least once
- Content and assessment opportunities **reduced but maintain course and credit integrity**

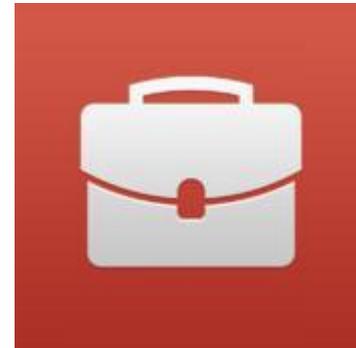
Mobile Learning

Explain and Send Screenshots
ePortfolio App Home Screen

	 IMAGE	Allows you to take a picture with the camera or pick a photo that is already stored on the Camera Roll.
	 RECORD	Allows you to record an audio message.
	 REFLECT	Allows you to create a written reflection.
	 LINK	Allows you to add in a link to a website.
	 My Items	Displays the list of items that is currently in your ePortfolio.
	 Newsfeed	Displays items on your Newsfeed in ePortfolio.
	 Explore	Lists the items that have been shared with you from another person's ePortfolio.
	 Notifications	Shows the invitations sent to you by other people to access items from their ePortfolio.
	 Settings	Settings Button – Allows you to log out of your ePortfolio.

<https://docs.google.com/file/d/0B0nZwRjYMBx4SnNmeUllbmp3bFk/edit>

ePortfolio App



Learning Object Repository (LOR)

- Curate lessons, activities, multimedia
- Search full eLO course masters
- Talk to your DeLCs

Search For: math

Advanced Search

Order By: Title (ascending) Apply

107 search results

Clear Search

50 per page

Repository

Learning Object

Adding Interactivity To Your SMART Board Lesson
Jan 31, 2013 3:44 AM
This whiteboard lesson is a tutorial on how to create an interactive whiteboard.
Hide Details
Keywords: SMART Board, teaching resources, no whiteboards, ELO1316880
Identifier: https://courses.elearningontario.ca/...
Rights: copyright, e-learning ontario and educational purposes, commercial

Area of a Circle
Dec 5, 2012 6:47 PM
This is a PowerPoint presentation lesson on the MathPower 8.
Hide Details
Keywords: MathPower 8, circles, area, pi, ra
Identifier: https://courses.elearningontario.ca/...
Rights: copyright, e-learning ontario, this commercial use is strictly prohibi

Area of a Rectangle and Square: Grad
Dec 5, 2012 6:47 PM
The assignment at the end is from MathPower Mathematics in Ontario (new curriculum, 2005).
Hide Details
Keywords: area, rectangles, squares, Power ELO1000849
Identifier: https://courses.elearningontario.ca/...
Rights: copyright, e-learning ontario, this commercial use is strictly prohibi

Bluewater District School Board 2007 G
App

**Sept. 2014
eLO Master
Course
Repository**





Integrations





Integrations



Mindomo



Naxos Music Library



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LKDSB Toolkit for Staff

ArcGIS Online



BitStrips



Bookflix



Britannica



Capstone Library



CareerCruising



Carousel



Desmos



Destination Success



Email



Gizmos



Google Apps



Haiku Deck



Help with D2L



Homework Help



Learn360



MyBluePrint



National Film Board



Naxos



NetMaths



OERB



Padlet



Passport to Internet



PebbleGo



Remind101



Ontario Skills Passport



TedED



Web Portal



Web Links



Youtube



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Resources and Next Steps



Capacity Building— Do you know who your eLC is?

e-Learning Contact

- provides leadership and coordination
 - e-Learning,
 - Blended learning,
 - Homework Help and
 - Ministry-provided Digital Resources
- Each board has received funding since 2011-12



coursehelp.ca



[Home](#) [Help for Students](#) [Ontario Edu-Bloggers](#) [Other Resources](#) [eLC / DeLC Help](#) [Contact Me](#)



Guides for Teachers



Teacher Help Videos



Themes Help



Embeddable Tools



Blended Ideas

This site aims to provide supports and resources for teachers in Ontario, Canada who are using [Desire2Learn](#) in eLearning courses or within a Blended Learning environment.

NEWS:

[OTRK12 Presentation Slides](#)

As promised, here's the slides from the presentation I did at OTRK12 with Maria Peraino. ([@marperaino](#))

For those of you that did not attend, some of the slides might make little sense without the presentation. Check the notes section. They might explain the idea a bit more.



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Preview Course Widget

Ministry Course Preview

Check out the preview courses below to determine what courses are available for blended learning with Ministry content loaded:

Preview Courses

Preview Elementary Courses

Preview Secondary Courses

Please email martinr@lkdsb.net to request a course be set up for you. Indicate whether you would like a blank shell to build your own course or if you would like Ministry content loaded.

What questions might you have?



Visit us at www.ontario.ca/elearning.