

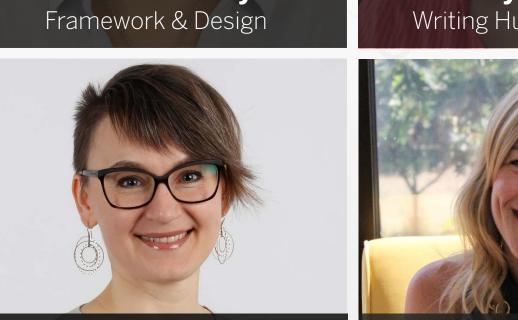
# Everybody In!

a province-wide collaboration of Ontario College Libraries and Learning Centres to build open learning resources









Agnieszka Gorgon Research Hub Development



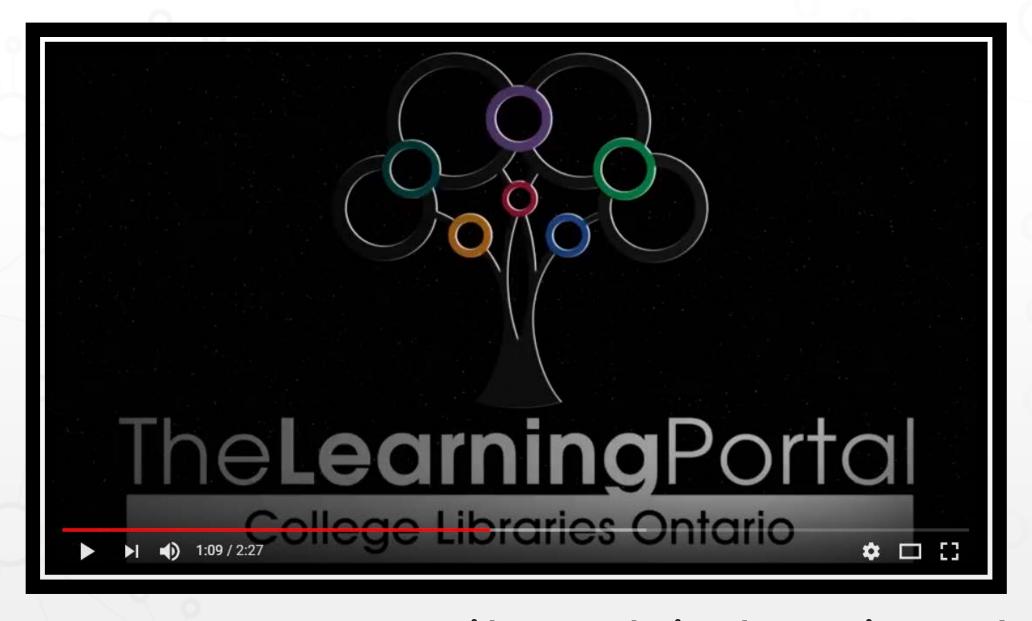


Trish Weigel Green OER Toolkit



# Learning Portal

**Project concept & inception** 



Video: Introducing the Learning Portal

https://youtu.be/95vaHLT5Uyo



I have no PM training, but I am a planner by nature.
I also like people.

I have trouble following frameworks, rigid processes, directions or rules.

But I have learned from my experiences with ineffective PMs!



# Project FAIL

- 1. \$\$\$
- 2. PM prevented team communication
- 3. no overall plan
- 4. no clear understanding of grant expectations

unsuccessful because of PM

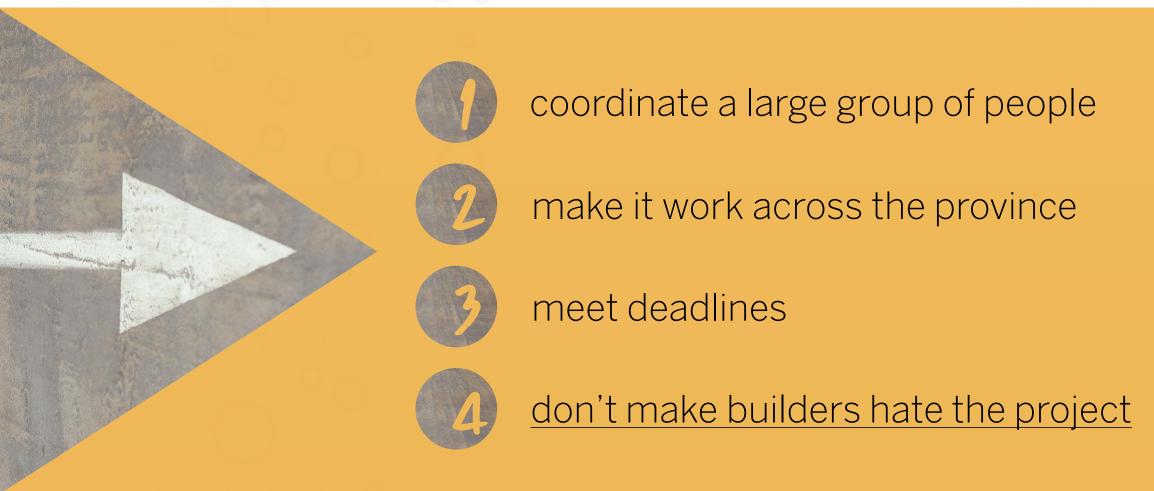


# Project SUCCESS

- 1. in-kind funding
- 2. no clear project plan
- 3. PM was not a good fit
- 4. builders developed project plan and timelines

successful in spite of PM

## My TLP mission



### My approach



### Distributed leadership & leveraging expertise

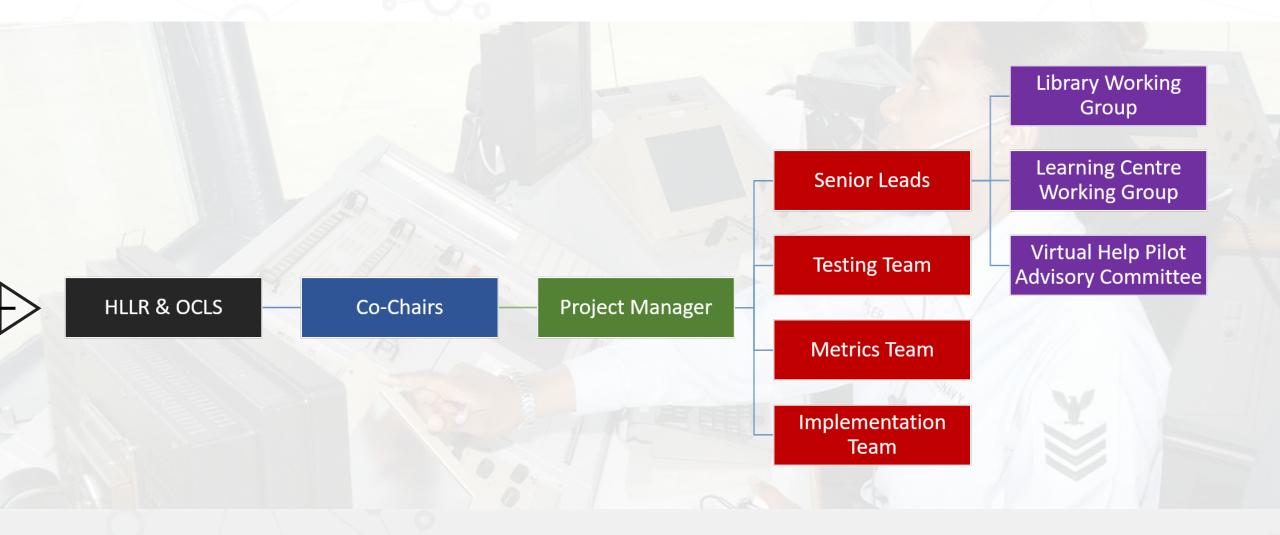


working groups with strong Senior Leads group members
volunteered or
were approached
based on
background and
expertise

implementation team contact at each college

\* you need more builders than decision makers

### **TLP team structure**



### Manage <u>timelines</u> & oversee targets

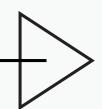


what can people commit to and when?

lay out plan at least a year in advance use a PM tool that team members use everyday already (Outlook Calendar)

\* record everything and make it readily available





https://learningportalproject.wordpress.com/



### Remove barriers whenever possible



buy software and stock photos



create canned materials



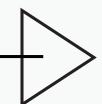
hire students to assist

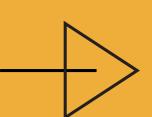


connect people to stakeholders



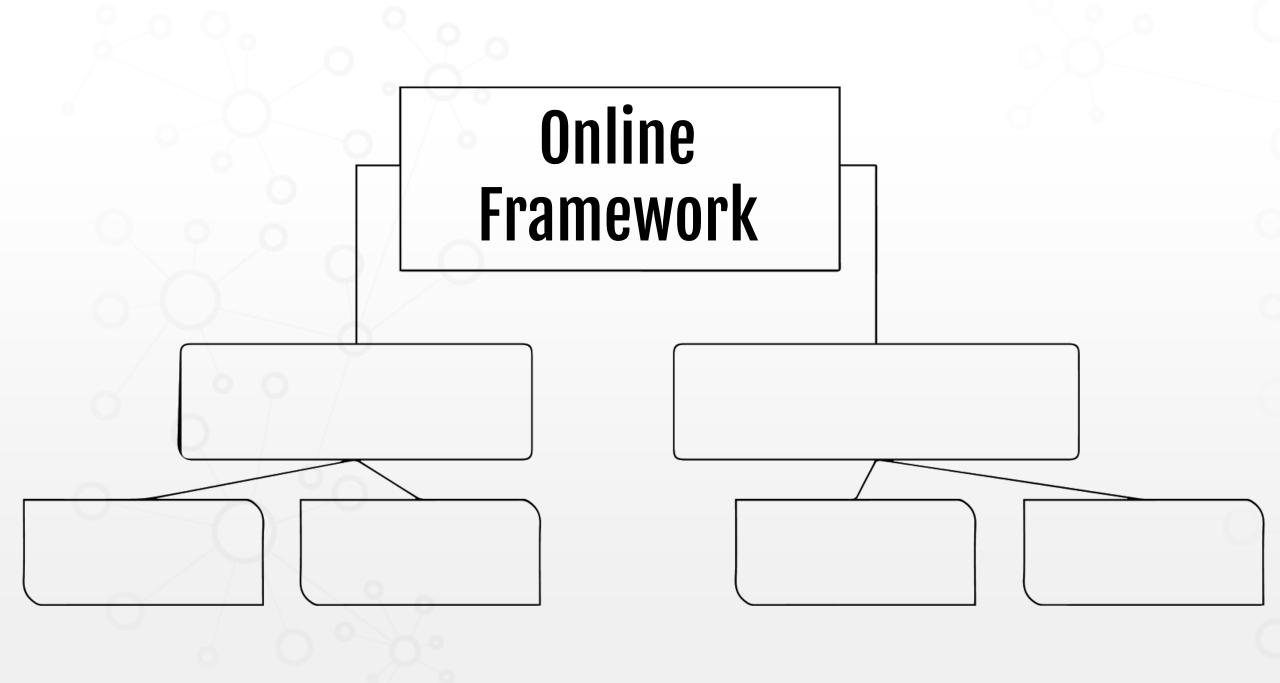
conduct testing for developers

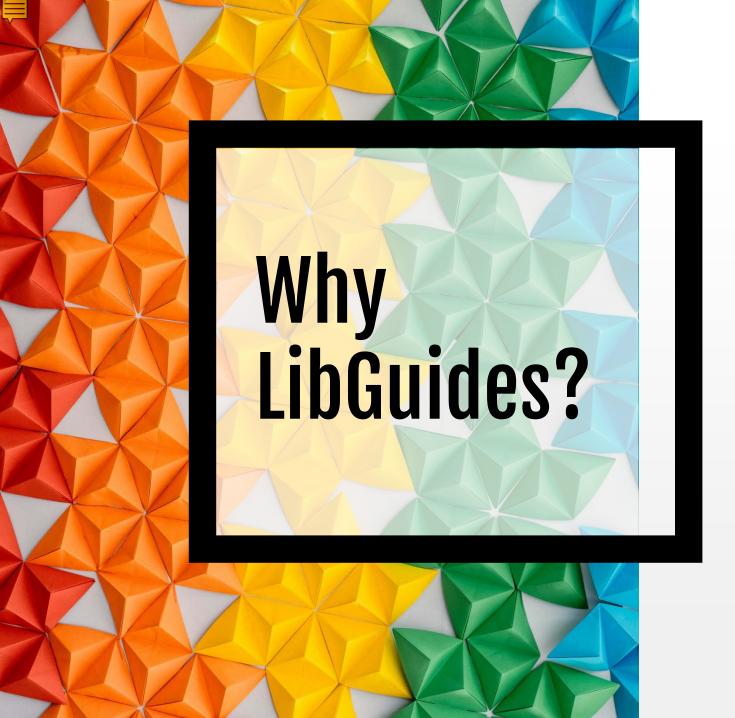




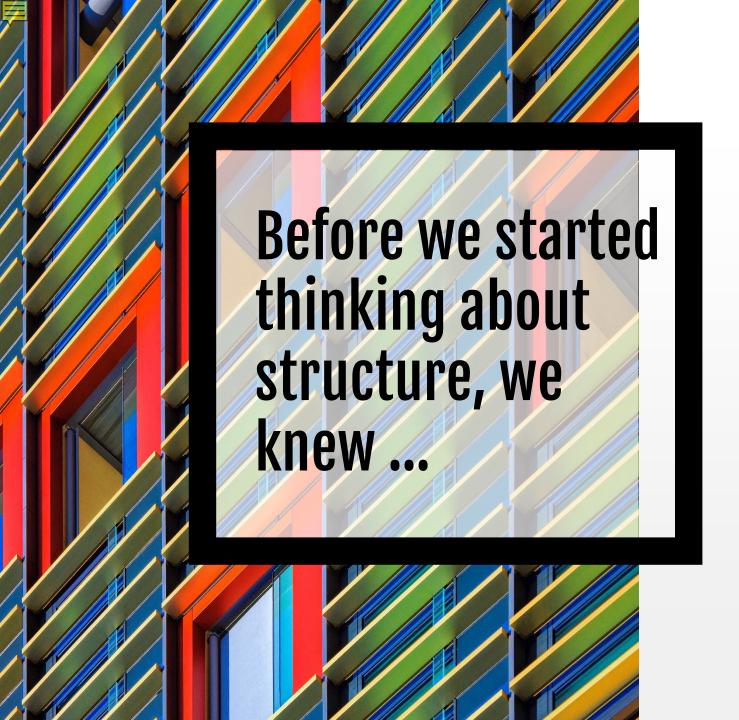
### The End Jennifer Peters







- Easy to use and update.
- Available at most college libraries, which makes it an easy collaboration tool.
- Allows to customize structure and layout of the site while maintaining ease of use.
- > Keeps up to date with most accessibility requirements.



- It was going to have multiple subject areas and a lot of content.
- We would have many contributors, all with different styles of creating and communicating information.
- We would be collaborating mostly online with people we may not have met.



### Limitations

- All added pages appear in the menu.
- Two menu levels available.



### Advantages

- Guides are independent of each other and don't disrupt other guides.
- Assets, links, widgets are available to all contributors.
- Allow for single sourcing.
- Each guide can have a unique look and style.







Home / Study Skills

Home Where Do I Begin

Research - Writing - Digital Skills - Digital Citizenship - Faculty Toolkit - Contact Us

Enter Search Words



### Welcome to the Study Skills Hub

This hub will help you develop the skills you need to succeed in your program and cope with the demands of college. Each unit covers practical study skills that will build a foundation for academic success.

To learn more about what you can find in this hub, check out the video introduction to the Study Skills hub



### Time Management

This module covers procrastination, weekly schedules, semester plans, and assignment trackers.



### Studying & Test-Taking

This module will cover what to study, how to study, memorizing, and taking tests.



### Stress Management

stress, changing your perception, and managing



This module covers coping with



What can you expect in this hub?

→ Study Skills Hub (video transcript)



### Reading & Note-Taking

This module covers reading with purpose and taking notes in class.



### Presentation Skills

This module covers preparation, anxiety, and delivering a presentation.



### Career Planning

This module covers exploring careers, understanding yourself as a worker, finding labour market information, and researching college programs.



### YouTube Playlists

Visit The Learning Portal's YouTube channel for playlists of videos that can help you develop your study

- → Time Management Videos
- → Procrastination Videos
- Stress Management Videos
- → Studying and Test Taking Videos
- → Reading and Note Taking Videos
- → Presentation Videos



### Resilience

This module covers setting goals, tackling problems, and bouncing back from failures or setbacks.

### Credits

This hub was created by Student Support Services at Algonquin College in Ottawa, Ontario.



### **Hub Composition**

- Name and description of each module in a hub.
- Additional resources for quick
- A credit box indicating which college(s) created the content.



Enter Search Words

Home / Study Skills / Reading & Note-taking

Study Skills Hub Time Management - Studying & Test-Taking - Stress Management -

Reading & Note-taking - Presentation Skills - Career Planning -

Resilience -



### Reading & Note-taking

In a college program there is a lot of material to learn and understand. Whether you are trying to absorb information in class or trying to understand the material in your textbook, study techniques can make learning easier. This unit explains strategies for taking notes in class and for reading your textbook

### Top Tips

Make use of class AND textbooks.

Read the assigned reading before class to help you understand the lecture, or read it after class to fill in the gaps.

Ask questions

Clarify anything you have questions about while you have the opportunity, so that you don't record it incorrectly.

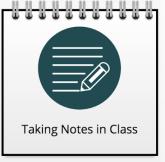
Remember your eText.

If you have an eText, you can take notes using built-in tools, and you can have the textbook with you during class whenever you need it.

Monitor battery life.

Make sure your laptop or tablet has enough power to get you through class. You don't want to lose notes because your battery has died.

# Reading with Purpose



### Study Tools

- → SQ4R Note-taking Template
- → Cornell Notes Template (PDF)

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NOTE: this material is meant as a general guide, if your professor's instructions differ from the information we've provided, always follow your professor's instructions.

### Last Updated: Jan 10, 2018 9:10 AM URL: https://tlp-lpa.ca/study-skills Print Page

### Module Page Composition

- Short description.
- Top Tips, to give an overview of the module.
- Sub-module names and short descriptions (REQUIRED IF YOU HAVE SUB-MODULES).
- Study tools or Links.



Enter Search Words

Home / Study Skills / Taking Notes in Class

Study Skills Hub Time Management - Studying & Test-Taking - Stress Management -

Reading & Note-taking - Presentation Skills - Career Planning -



### Taking Notes in Class



This module will discuss a few different note-taking methods and it will give you some quick tips to help you get the most out of your classroom experience. College students are expected to be able to capture the important information discussed in lectures. Recording this information will be easier with note-taking techniques.

### Tips





Organizing your notes will make them easier to use when you need to study.

Take your own notes



Don't rely on slides and handouts from your instructor. Take your own notes for more complete information.

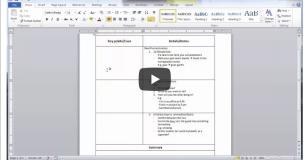
Make a buddy.



If you miss a class, ask a classmate if you can

### **Note Taking Methods**





### Steps

- 1. Set up your page: Divide your page into three sections: a Cue column on the left, a Notes column column on the right, and a Summary area at the bottom of the page. You can also use the Word Template or the PDF template.
- 2. Start with the Notes Column: Take notes as you normally would in the Notes column.
- 3. Fill in your Cue Column: Fill in your Cue column based on the notes you took in step 2. Use questions, key terms, and headings to help you quickly understand what the notes you took
- 4. Fill in your Summary section: Summarize the notes from this page into one or two key learning outcomes

To supplement your notes, you can also use Concept Manning to help you understand a topic

### **Content Page** Composition

- Short description.
- Tips; for the user to get the main points of the submodule.
  - Learning Content: activities videos written content external links

## Support for Teams

- Initial meetings to orient new content creators and give guidance on the development process.
- Meetings, as needed, to answer questions and to collaborate.
- > Frequent check-ins.
- Most of the meetings were conducted using Join.me.



- Guidelines: Hub Layout Template Hub Content Template
- > Writing style guide.
- Content creation resources.
- > Reusable boxes.
- Content checklist.

tlp-lpa.ca/content-kit



Enter Search Words Search

ome / Home

me Content Creation Resources Reusable Boxes Terms and Conditions for Collaboration Promotional Boxes

### Learning Portal Content Creation Kit

The Content Creation Kit is a resource page for anyone who is creating content for The Learning Portal. It includes guidelines for Portal content, and resources to help you create the content you will include.

### Guidelines

Intro Creating a Hub Page Creating Modules Creating Content Page Content Review

- earning resource content is divided into three types of sections:
   Hub Pages: Contains the description of the hub and links to the content pages or modules (if the hub requires modules)
- Module pages (optional): These page these pages are optional and should only be created if you have a lot of content with
- Module pages (optional): These page these pages are optional and should only be created if you have a lot of content w logical divisions, and it needs to be divided further.
- Module Content Page / Sub-Module Content Page: These pages are where the bulk of the content appears. They can
  appear after a module page (see Example 1) or directly after the hub page (see Example 2)





document to help you plan the layout of your hub.

Hub Content Temple

This Word document provides a template for the list of content in a hub. Complete the template with the content for your hub



- Amend layout and content structure from the template if needed to suit the content.
- Create online activities and videos as requested.
- Review content for AODA compliance and consistency.
- Collaborate with subject matter experts to write and develop content.



## Content Development



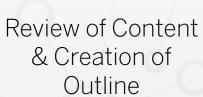
- Subject matter experts share their learning objectives and the content.
- > We develop a plan and outline for the modules.
- Once the plan is approved, we begin developing videos, activities, etc.
- Subject matter experts available to answer questions, provide additional content, and review the module.



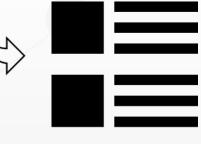
### Team Workflow



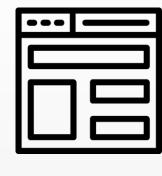
















Content Development

Module Creation & Review of Content

Content Approval & Publishing of the Module

### The End Anabella Arcaya





process for developing current Learning Centre resources into multi-modal design

bringing together other Learning Centre folks into collaborative project







### **Early Days**

- The Learning Portal originally had hubs for Communication, Presentation Skills, Math, and Study Skills.
- As it was a Library initiative, the Learning Centres were brought in to contribute their resources and experience in helping students with foundational skill development.

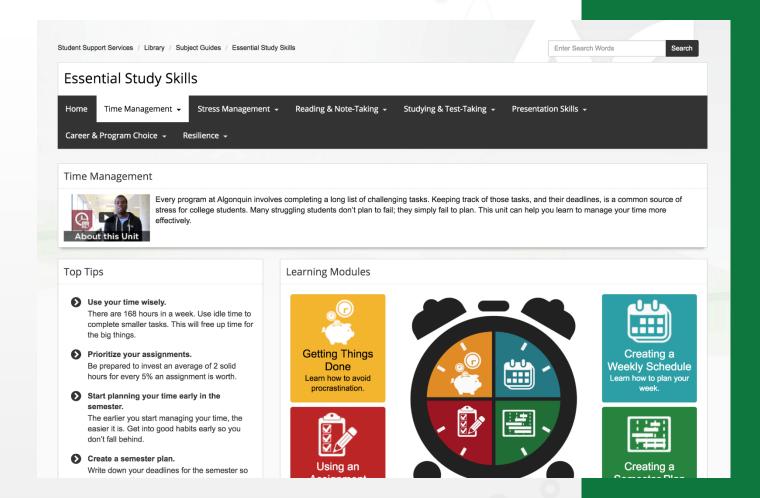


#### Writing skills

- Apostrophes
- Comma, semicolon, colon
- Commas
- Common errors
- Constructing an essay outline
- Essay planner
- Essays: Checklist
- Essays: Constructing an outline
- Essays: Editing
- Essays: In class
- Essays: Proofreading
- Essays: Thesis statements
- The fused sentence and comma splice
- How to brainstorm

# From existing tip sheets ...

# ... to fancy design





### **Back to Basics**

- Learning outcomes
- Purpose of academic writing
- What the students would need?
- Why they would use this site?
- Process of writing



Stage 1 : Planning	Stage 2: Writing	Stage 3: Revising
Top Tips for Planning	Top Tips for Writing	Top Tips for Revising
1A – Understanding the Assignment/Question  • Key Terms in Essay Assignments • Rhetorical Modes • Using the Assignment Calculator as a planning tool	2A – Research  SEE THE RESEARCH PROCESS TUTORIAL	What is <b>Revision</b> and how does it differ from editing?     Higher order skills vs. lower order skills
1B – Brainstorming and Organizing Ideas  How to Brainstorm Brainstorming in groups Graphic Organizers Exploratory Talk Essays: Constructing an Outline Paragraphs: Constructing a Paragraph Outline	Common Linking Words and Their Uses     Topic Sentences     Concluding Sentences     Differentiation of paragraphs: purposes and structures	Essays: Editing – 3b     The Fused Sentence and Comma Splice     Subject and Verb Agreement
1C – Developing and Testing a Thesis Statement  • Essays: Thesis Statements	2C – Incorporating Sources (Quoting, Summarizing and Paraphrasing)	3C – Proofreading  Essays: Proofreading Apostrophes

### Academic Writing Process



#### **Planning Your Essay**

Planning is the first stage in writing an academic essay. Your plan is the foundation that your essay is built on. Planning your academic essay involves understanding the assignment, brainstorming ideas, organizing your thoughts in a structured form, and developing a thesis statement.

#### **Top Tips**

- Be clear about what the assignment requires.

  Carefully read the assignment before you start writing.
- Make sure you understand the directions you are given.

Be sure that you can distinguish between the command words that are used. For example, 'discuss' is different from 'critique'.

Test your thesis or claim.

Does it make your reader ask why? If not, revise it until it does.

Give yourself sufficient time.

You will need time to do your thinking, researching, writing, and revising.

Underline the keywords in the assignment.

Make sure you are not missing a key part of what you are being asked to do.

Turn off the critical mind.

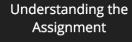
Let your ideas flow and record them.

Group ideas together.

Read your ideas and find the major categories.

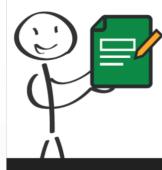
Take a stance that argues a point.







Organizing Ideas



Creating a Thesis Statement

#### **Additional Resources**

→ Information Text Structures

Use this tip sheet to think about how you will structure the text of your essay.

→ Key Terms in Essay Assignments

Use this tip sheet as a reference to help you understand the key terms in your essay assignments.

**→** Brainstorming Tips

Use this tip sheet to improve your brainstorming.

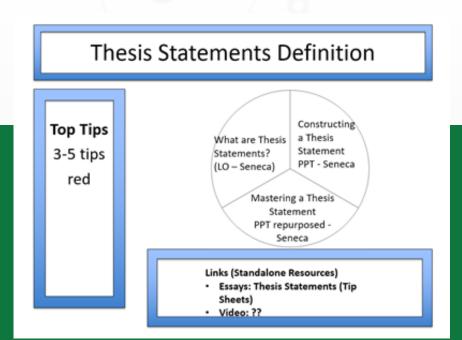
→ Fssay Planner



#### Writing

Planning, writing and revising your essay, types of writing, and grammar

#### A. Planning Definition Organizing **Top Tips** Ideas Understanding 10 tips the Assignment Creating a Thesis Statement Links (Standalone Resources) · Assignment Calculator · Something Else?



### **Hub Template**





### **Lessons Learned**

- 1. Rough and rocky process
- 2. Review existing resources beforehand
- 3. Be prepared it will take longer than you think
- 4. Keep it high level not too detailed
- 5. Think interactive
- 6. Think self-assessment



### Learning Centre Open House

- Welcomed all Ontario College Learning Centres to Seneca (April 2017)
- Inception of the Learning Portal project
- Instructional Design chart and collaborative process
- Design template of the Learning Portal
- Project teams created for remaining hubs (Math, Critical Thinking, Writing: reflective, business, & technical)
- Hub working groups; Learning Centre sub-steering committee



### The End Kathryn McMillan





# Library Working Group



















## **Collaboration Tools**



**GOOGLE DRIVE**File storage & sharing



**SKYPE FOR BUSINESS**Monthly meetings



**EMAIL**Ongoing communication





### What's in the Research Hub?



#### How to Research

This module covers finding a topic, searching the web and library resources, and evaluating information.



#### How to Cite

This module covers how to create citations using different citation styles.



#### Copyright

A tough *Act* you'll want to follow.



#### Academic Integrity

This module introduces you to your responsibilities as a scholar.





## What's in the Modules?



Choose a Topic



Types of Resources



Search the Web



Search the Library



Evaluate Resources





## What's in the Modules?



Why Cite?



**Citation Styles** 



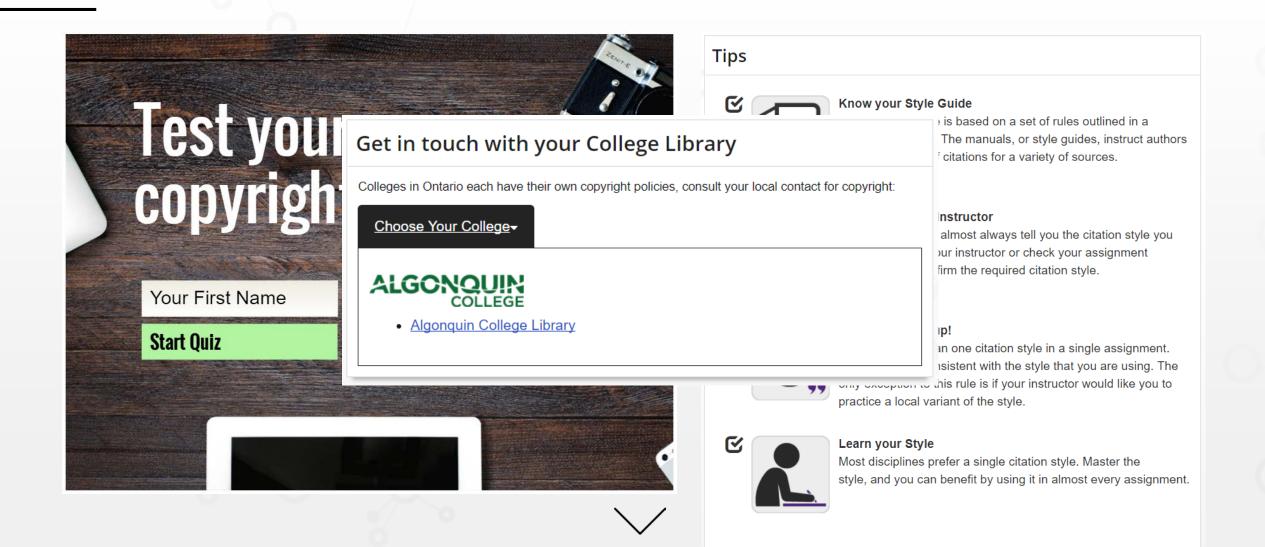
**Build Citations** 



**Citation Tools** 



### What's in a Lesson?





# Development Milestones





#### **April 2016**

Library working group established





#### **May 2016**

Development of **How to Research** module begins

#### November 2016

How to Research module completion



#### December 2016

Academic Integrity module completion

#### January 2017

Development of **How to Cite** module begins



#### **Q** A

#### **April 2017**

How to Cite module completion Copyright module development begins





**July 2017** 

How to Cite module completion

August 2017 THE END



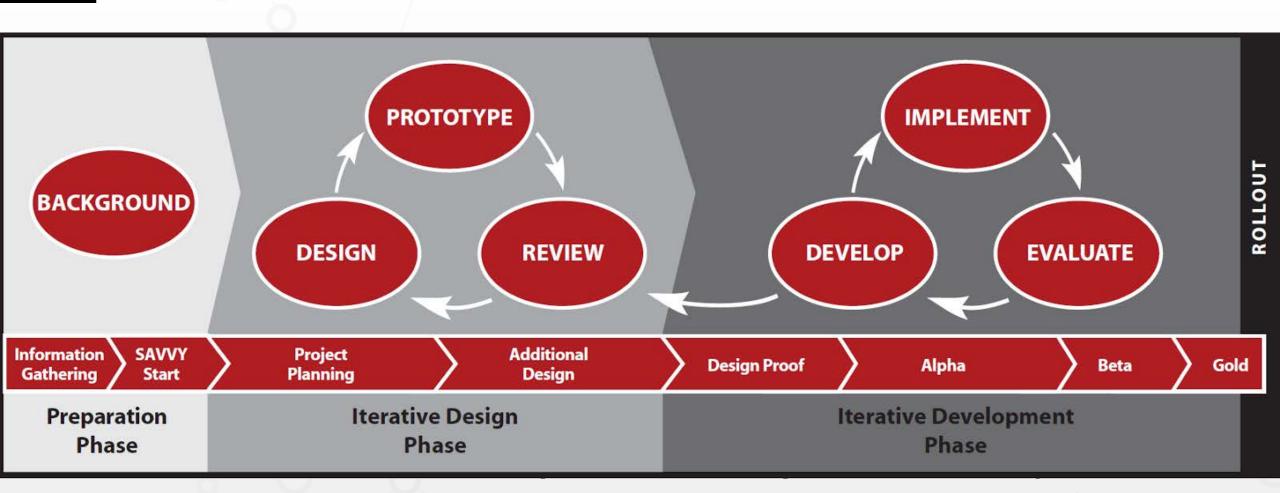




#### STEP 3 STEP 2 Comprehensive content STEP 1 Foundational content development & upload to LibGuides Learning Outcomes development - Content Learning Objectives Template Learning object Identify overlap, Work with environmental scan; create page Anabella & consults with faculty structure, identify team LOs for development



## Content Development Model - SAM



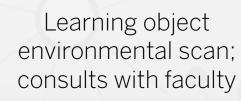
Source: Allen Interactions



#### STEP 1

Learning Outcomes Learning Objectives

### **Preparation phase**





# Iterative design phase

#### STEP 2

Foundational content development - Content Template

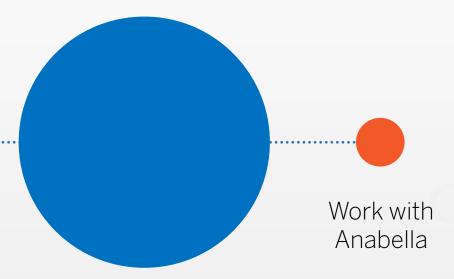




Iterative development phase

#### STEP 3

Comprehensive content development & upload to LibGuides





## Tips



Learning Outcomes are a must



Develop modular content - microlearning



Reuse/repurpose existing content



Keep accessibility in mind



Deadlines help with accountability



Leverage available support









### the BEGINNING

#### Research Project

2015

#### The Goals

- 1. Identify current and future trends in online learning and OERs that impact the Ontario college libraries, singularly and collectively.
- 2. Investigate how these trends may affect the ability of libraries to deliver excellent service to students and faculty.
- 3. Recommend how we might take advantage of future trends and developments.

#### The Outcomes

Online Learning, OERs & the Challenging Role of College Libraries – 18 consortia recommendations





# a step backwards to move FORWARDS

- All of the results and recommendations are promising and exciting.
- There is so much we could do...too much.
- Going forward is not possible without a baseline.
- By stepping back and providing the resources, one project could meet aspects of 8 of the overall recommendations.





Provide training to key library staff in all OER initiatives.

Offer to create OA digital course packs for the courses specifically offered on OntarioLearn.

Establish subcommittee to investigate the collaborative collection and curation of applied research materials through a centralized college research repository.

Facilitate individual member data curation and preservation by contracting long-term repository assistance to provide expertise and service consistently across Ontario.





Create an OER Toolkit for use by member libraries and potentially amend current HLLR copyright resources to help faculty understand use of OERs.

Hold an OER staff training day via webinar for all member libraries. Launch a version of the <a href="BCOER group">BCOER group</a> for college librarians to discuss OERs in a community of practice.

Provide input into an Ontario-wide toolkit on how to create open textbooks.

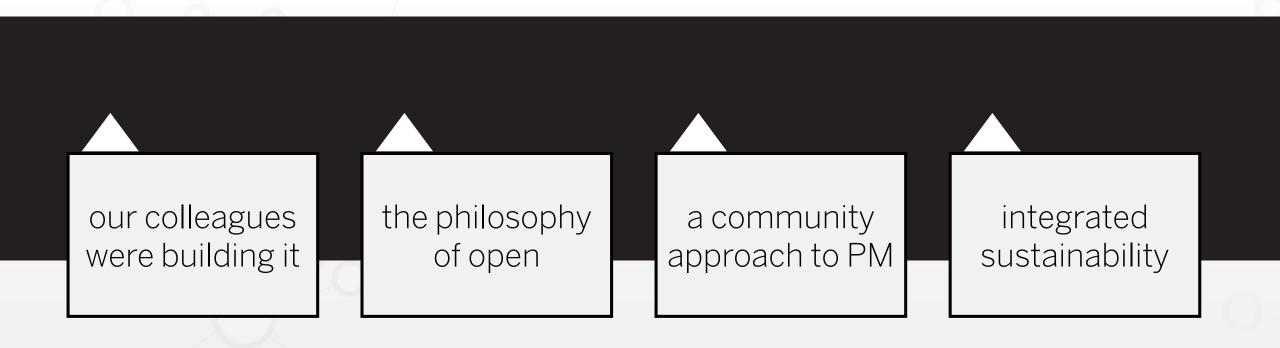
Create course-specific LibGuides for popular OntarioLearn research-intensive courses that can be shared by all college libraries.

### Let's build a Toolkit

### what do we need?

a committee a home developers

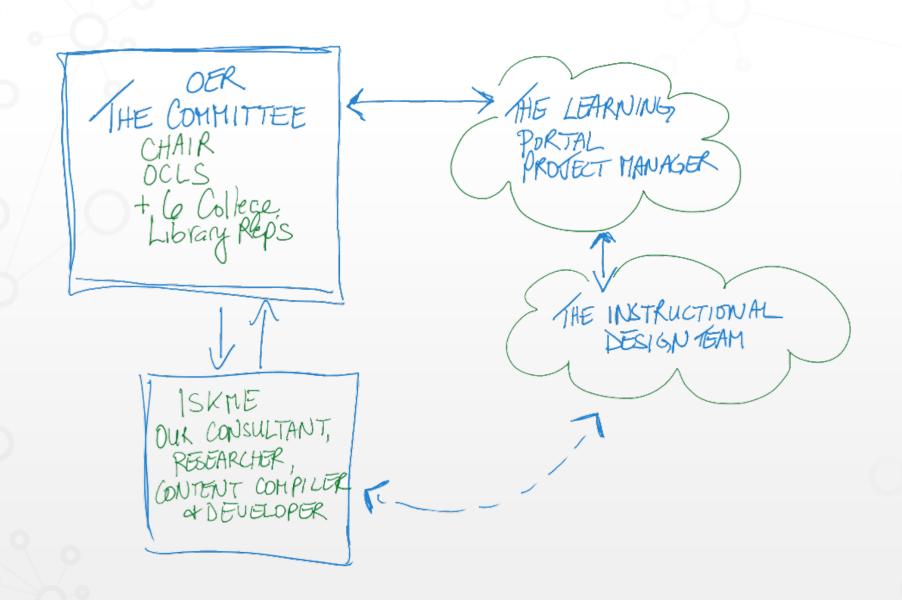
# Learning Portal was a perfect fit!







### the PERFECT team





#### Welcome to the OER Toolkit

Open Educational Resources (OER) can provide equal access to resources at no cost to students. This module will give you the information and resources you need to integrate OER into your resources for students.



#### **About OER**

What OER are, why they matter, and how to get started.



#### Teaching

Pedagogical resources and faculty use cases.



#### Curating

How to find and evaluate OER and build a collection.



#### Creating

How to create and adapt OER for your courses.



#### Licensing

How open licences differ from copyright, and how you can apply them.



#### Collaborating

The benefits and modes of collaboration in OER development.



#### Advocacy

How to effectively communicate the value of OER.



#### Sustainability

How to get funding for OER development and train partners.



Enter Search Words

/ Faculty Toolkit / OER Toolkit / About OER

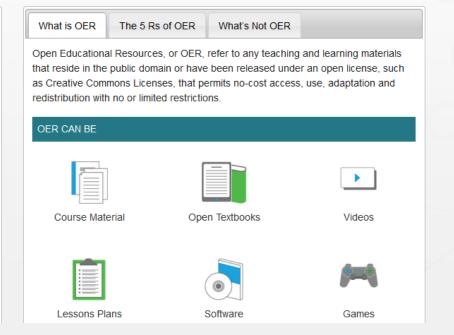
**OER Toolkit** 

About OER Teaching Curating Creating Licensing Collaborating Advocacy Sustainability -

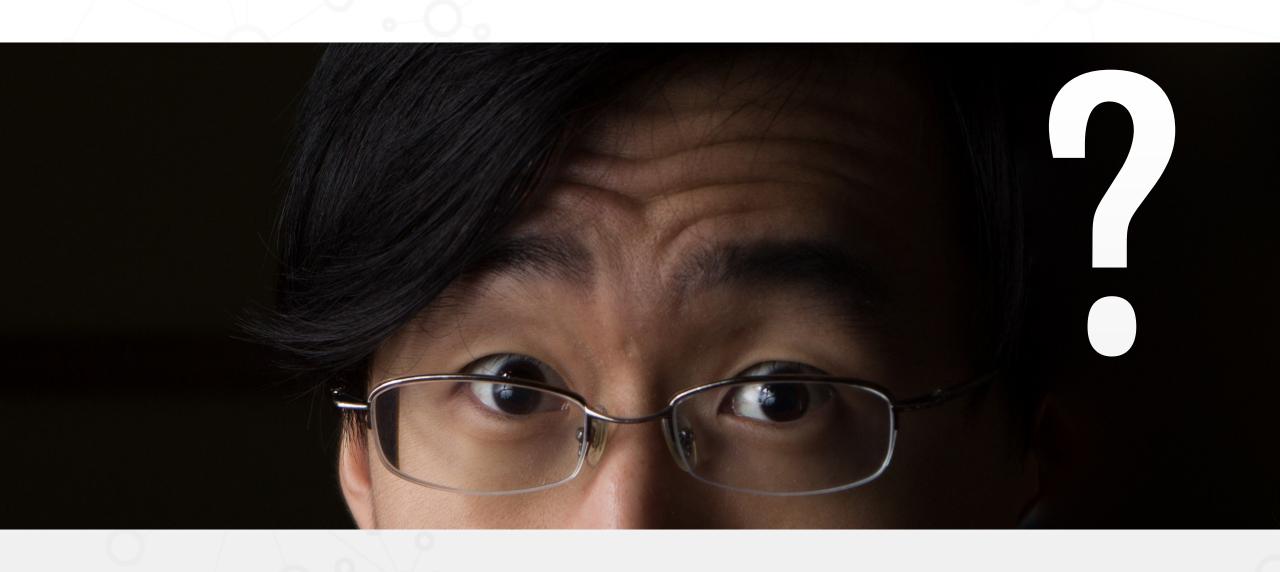
#### **About Open Educational Resources**

Are you curious about Open Educational Resources (OER) and want to know more? This module presents an overview of what they are, why they matter to post-secondary education, and how to get started.

Library Quick Start Kit Faculty Quick Start Kit Below is a quick start kit of initial activities and competencies that libraries may consider as they begin their OER journey--with the recognition that many libraries will not have the resources to support OER across all dimensions. Advocate and Build Awareness + **Support Library & Faculty Competencies** + **Enable Infrastructure Development** +



# The End Trish Weigel Green



# tlp-lpa.ca

# Thank you!

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