

COLLABORATIVE LESSON PLANNING

eLearning Africa | AD7 | TEA50 | Friday, May 31st 2024 14:45 - 15:45 | Image above made by Open Al DALL \pm 3

Today's Knowledge Factory Session Plan

- 1. Introduction
- 2. Objectives
- 3. Questions
- 4. Overview
- 5. Examples
- 6. Implementation
- I need your help, please! Tell your stories on Wikiversity and share your resources online :)

"Knowledge Factories
The agendas of these practical
sessions during the main event days
offer hands-on activities, exercises
and strategies for you to take back
and implement in your organisation."

Who is this bearded man?



Owner of Mr. Danoff's Teaching Laboratory (daLab)

a research lab in the Educational industry www.mr.danoff.org

Former English as Second Language teacher and administrator

One of the peers supporting the Peeragogy Project
Peeragogy is an approach to peer learning and peer production
www.peeragogy.org

Objectives

 Audience members interact by sharing stories and examples from their careers plus asking questions

 Share guidance on how to implement Collaborative Lesson Planning (CLP) and share your lessons online

 Afterwards attendees implement CLP in their schools then share resources and stories back with community online so others can learn from them

How do you currently plan your lessons?

Do you collaborate with others when you plan your lessons?

After class do you share your lessons back online with the educational community as Open Educational Resources?

Overview

Main idea

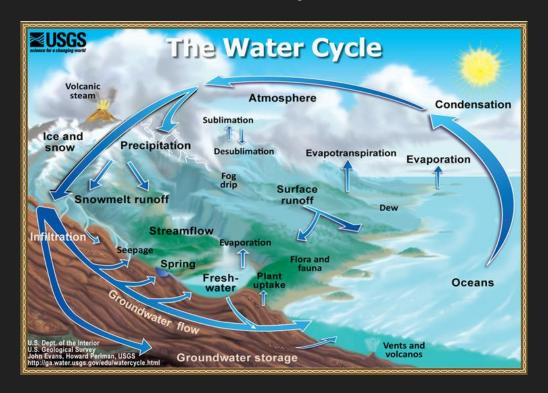
All of us work together to help plan each other's lessons. Goal is none of us have to reinvent the wheel, instead let's save time and teach better classes. Afterwards, let's share our plans online as Open Educational Resources (OER).

Teachers Already Collaborate (obvi)



https://commons.wikimedia.org/wiki/File:Two-people-talking-logo.jpg
By Selena Wilke. Public Domain via Wikimedia Commons

CLP Cycle



https://commons.wikimedia.org/wiki/File:Watercyclesummary.jpg
John Evans and Howard Periman, USGS Public Domain via Wikimedia Commons

Examples

Timeline

2009 - Taught English as a Second Language (TESL) in Japan

2010 - TESL in China, discover Open Educational Resources (OER)

2010 - Talk at Wikimania in Gdansk about Collaborative Lesson Planning (CLP)

2011

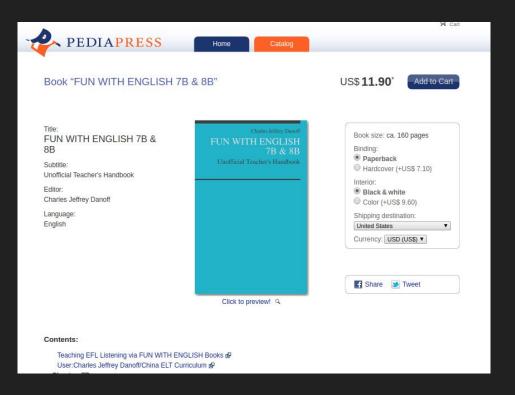
CLP Talk at Open Education Conference in Park City
Put lesson plans from China on Wikiversity
Published "FUN WITH ENGLISH (FWE) 7B & 8B: Unofficial Teacher's
Handbook"
Organized CLP Course at Peer 2 Peer University (P2PU)

2012 - Tried implementing CLP at vocational TESL school in Chicago

Lesson plans from China on Wikiversity



Lesson plans from China on Wikiversity



Implementing CLP at school in Chicago

COC IEP 200 Lesson Plan for Wed 6 Mar 2013

2012/13 Winter Trimester Block 3 Lesson #10

NEWS HOUR

09:30 to 10:30 (60 minutes) | Learning Objective (1): Reading & Vocabulary - Read independently and recognize difference between the main ideas and supporting details.

- . Students discuss their summaries of the "Names from the Past Lead to Battles in South" News for You article with partners
- · Main Ideas of the article:
 - The Civil War is over, but some battles are still going on.
 - 2. Citizens of Memphis disagree about chaning landmark names.
 - 3. Nathan Bedford Forrest is a controversial civil war hero.
- Students work in pairs to come up with details supporting the main ideas.
- Read and discuss the article as a class

CHECK-IN

10:35 to 10:50 (15)

- · Check-in Student's homework (if not already done individually)
- Ask students "Do you have any questions for me?"
- Unanswered Student Questions: Richard III, Shamrock & Pronouncing Dates (see http://www.esi-lab.com/esibasic/calendar-1.htm)

QUIZ 3 PREP

10:50 to 11:25 (35)

. Look over the revised Quiz 3 Study Guide (Download PDF at http://www.danoff.org/leftinfront/wp-content/plugins/download-monitor/download.php?id=60 or

Timeline, continued

2012 - Conducted first ENG 099 Massive Open Online Course (MOOC) online using Open Educational Resources on Mr. Danoff's Teaching Laboratory

2013 - Started Collaborative Lesson Planning (CLP) resource on Wikiversity

2016

Led third sequence of ENG 099 on Wikiversity
Tech Showcase about CLP at Illinois Teachers of English to Speakers of Other
Languages Bilingual Education (ITBE) showing how to upload lessons to
GitHub

First sequence of ENG 099

Sequence 1 December 2012

Week 1

- Lecture 1
 - Atom 1: International English Greeting
 - Atom 2: Friendly American English Greeting
 - Atom 3: Language Talk 1 of 10
 - Atom 4: Christmas Short Story 1 of 10
 - Notes from the 10 Dec. 2012 Greetings lecture as a whole
- Lecture 2: Formal Telephone English 11 December 2012
- Lecture 3: Informal Telephone English 12 Dec. '12
- Lecture 4: Restaurant Menus 14 Dec. '12
- Lecture 5: Government Forms 14 Dec. '12

You can read all of week 1's lecture notes in the Etherpad here.

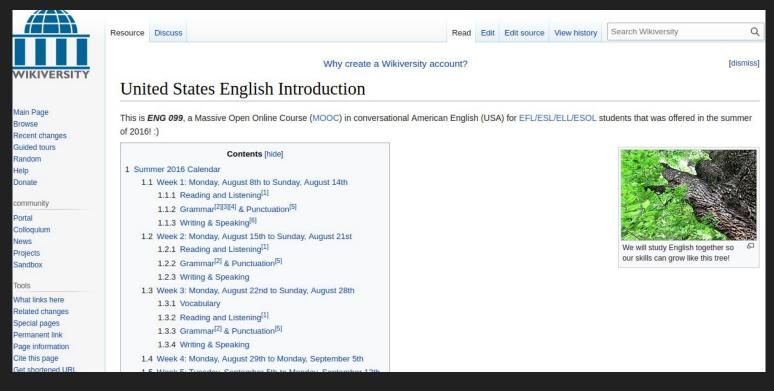
Week 2

- Lecture 6: Reading American Fiction 17 Dec. '12 YouTube Video Lecture Recording // EtherPad Notes
- Lecture 7: Writing American English 18 Dec. '12 YouTube Video Lecture Recording // EtherPad Notes
- Lecture 8: The Job Interview (Part 1 of 2) 19 Dec. '12 YouTube Video Lecture Recording // EtherPad Notes

Collaborative Lesson Planning resource on Wikiversity



ENG 099 on Wikiversity using OER by others



Additional Research on Collaborative Lesson Planning

On-line collaborative lesson planning: an experiment in teacher education Authors: Priscilla Norton & Debra Sprague

Journal of Technology and Teacher Education, Volume 5, Issue 2-3, 1997, pp 149–162

https://dl.acm.org/doi/10.5555/263106.263111

Sally B. Gutierez (2020): Collaborative lesson planning as a positive 'dissonance' to the teachers' individual planning practices: characterizing the features through reflections-on-action, Teacher Development, DOI:

10.1080/13664530.2020.1856177

^{*} This is not meant to be a comprehensive list there is more scholarship on the topic

Quote from Abstract of Gutierez paper

"In this study, collaborative lesson planning (CLP) was a positive 'dissonance' to the teachers' individual lesson planning practices. ... Results showed that through reflections-on-action, CLP had positive impacts on the teachers' instructional practices including the provision for: (1) continuous learning, (2) improvement of professional practice, and (3) reflective, affective, and professional support."

Fitting into UNESCO Information and Communication Technologies (ICT) Framework

Knowledge Creation ASPECT 6

KC.6.e. Licence and distribute their original teaching resources as OER.

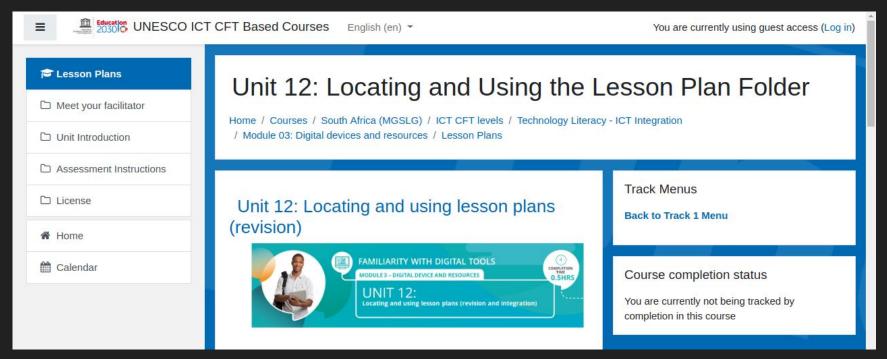
Knowledge Creation		
	CURRICULAR GOALS FOR TEACHER TRAINING	TEACHER COMPETENCY (Teachers can)
ASPECT 6 Teacher Professional Learning	Teacher as Innovator. Teachers are themselves master students and knowledge producers who are engaged in innovation to produce new knowledge about learning and teaching practice.	Continually develop, experiment, coach, innovate, and share best practice to determine how the school can best be served by technology.

KC.6.e. Licence and distribute their original teaching resources as OER.

Share exemplary teaching and learning resources – such as lesson plans, worksheets, lab notes and tests – with the wider education community by releasing these resources with an open licence.

Quotes from page 47 of "UNESCO ICT Competency Framework for Teachers" version 3 https://unesdoc.unesco.org/ark:/48223/pf0000265721.locale=en publication is available in Open Access under the Attribution-ShareAlike 3.0 IGO (CC-BY-SA 3.0 IGO) license (http://creativecommons.org/licenses/by-sa/3.0/igo/).

UNESCO ICT Course - Unit about sharing lesson plans



Screenshot from https://ictcft.nba.co.za/course/view.php?id=27 This unit on Locating and Using Lesson Plans, part of the Teachers' ICT Integration Course by Matthew Goniwe School of Leadership and Governance is licensed under a Creative Commons Attribution-ShareAlike 4.0 International License

Implementation

Situation

Context

- •Teachers need to plan lessons for their classes
- Sometimes they use the same textbooks and resources as others

Problem

- •Teachers have a limited amount of time and other responsibilities (e.g., teaching, grading, life outside class)
- They have different amounts of money from their school and elsewhere to pay for instructional materials

Solution

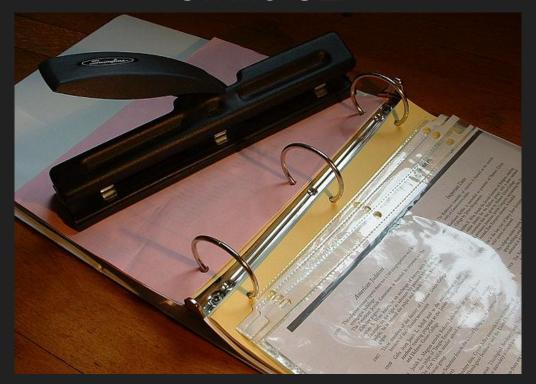
One approach to face this problem in a context:

•Teachers can collaborate with others to plan their lessons

Benefits:

- This can lead to better quality lessons planned in less time
- Save time for the next generation of educators

Offline CLP



https://commons.wikimedia.org/wiki/File:Aktenordner_und_Locher_USA-Standard.jpg Aktenordner und Locher (USA-Standard) Public Domain via Wikimedia Commons

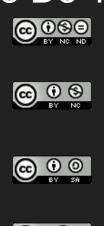
And, Lesson Plans Aren't Always Useful

- •I did all this work for nothing????
- Textbooks
- Worksheets
- Quizzes

Why Do It?

- •Fun!
- Portfolio
- Help World Community
- •(in theory) lead to less time you have to spend, or at least your time is more richly spent

What License Do You Choose?







Creative Commons license logs via https://creativecommons.org/ and given a Attribution 3.0 Unported license https://creativecommons.org/licenses/by/3.0/

Also check out "Open education, copyright and open licensing in a digital world", LIDA 103 from OERu in English https://course.oeru.org/lida103/ and https://course.oeru.org/lida103/ and https://www.icde.org/projects-and-activities/francophone-oer-project/ from ICDE for a French version

Best Practices for Teachers Using OER

- Attribute Everything
- Share Everything
- •If you do have to use a proprietary resource, even something as simple as a YouTube video or podcast that you can embed, contact rights holder for permission
- Get in touch with other Teachers

Free & Libre File Formats (ideally)

- •Teachers have opportunity to be examples for students
- •Make it as easy as possible for the 4 R's:
 - Revise, Remix, Reuse, Redistribute
- •LibreOffice
- •GNU/Linux as the Operating System
 - Make costs as low as possible for students

Where to share lessons

- MediaWiki
- •GitHub
- •Publish on your website or post files online
- Peeragogy
- •OER Commons

Who can you collaborate with?

Who should you collaborate with?

- Teachers at your school
- People online
- Artificial Intelligence

After all collaborations, **be sure to do your own final audit**, at end of day the lesson is your responsibility

I need your help!

Tell your stories

Call for participation to share stories about Collaborative Lesson Planning and sharing lessons as Open Educational Resources online

Please share your stories about using this approach online on Wikiversity, just click edit!

Email me your stories

contact@mr.danoff.org



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