

Coaches Academy for Librarians: A TPS Level III Course September 10 - October 15, 2014

Course Prerequisites

• Completion of TPS Level I Requirements

Course Format

This is a six-week synchronous/asynchronous online course. Weeks 1, 2, 3, 5, and 6 include synchronous, webinar-style sessions in the Collaborate virtual classroom. Each week, course participants will complete readings and activities and will participate in group discussions via the Blackboard discussion forum. Each participant will also reflect upon their work in a journal post each week.

Professional Development Activity / Course Evaluation (i.e. Final Project)

Participants will create a professional development activity introducing Library of Congress resources to educators with whom they work. The activity should include the following:

- Audience (grade levels, administrators, curriculum directors, teachers, etc.)
- Goal
- List of Library of Congress resources you will focus on (i.e., Prints and Photographs, Teachers Page, Lesson Plans, Primary Source Sets, etc.)
- Essential (Investigative) Question
- Objectives
- Standards alignment (CCSS, AASL, ISTE, or other relevant standards)
- Brief description of procedure (This should describe how you will introduce resources and any supporting documentation or resources you will provide.)
- Projected timeline for implementation

See the PD Activity Template available in the course Blackboard site for an outline of the expectations of this assignment.

Participants will have two weeks after the final class to revise their Professional Development Activity and submit it for instructor feedback. Once approved, participant-developed Professional Development Activities may be selected for publication on the TPS Eastern Region website and/or forwarded to the Library of Congress for further consideration.

As an optional extension of this course, we invite you to lead a professional development event, preparing your colleagues to utilize the Library of Congress digitized resources in their teaching. TPS Eastern Region Staff is available to assist you in this endeavor. Educational leaders who implement the TPS professional development activity with fellow educators and then assess the impact and provide written reflections on these experiences to TPS staff will be certified as TPS Coaches at their respective schools or institutions.

Professional reflections provide valuable feedback about the impact of Library of Congress Teaching with Primary Sources methods and materials and help to inform future development of this national program. We sincerely hope you will consider sharing these experiences with us. We will follow up with you soon to discuss the process.

Course Completion

Participants completing the course will earn 20 hours of Continuing Ed for coursework.

PD Activity Implementation & Follow Up (10 additional hours)

- Finalize PD Activity/submit
- Lead PD session/ Coach colleague(s)
- Reflect/revise/submit

Standards Addressed

This course addresses both standards for student learning and standards for teacher/librarian professional development and leadership. Listed below are the American Association of School Librarians (AASL) and Common Core State Standards (CCSS) for student learning addressed throughout this course.

AASL.1.1.4

Find, evaluate, and select appropriate sources to answer questions.

AASL.1.1.6

Read, view, and listen for information presented in any format (e.g., textual, visual, media, digital) in order to make inferences and gather meaning.

AASL.1.1.7

Make sense of information gathered from diverse sources by identifying misconceptions, main and supporting ideas, conflicting information, and point of view or bias.

AASL.2.1.1

Continue an inquiry-based research process by applying critical thinking skills (analysis, synthesis, evaluation, organization) to information and knowledge in order to construct new understandings, draw conclusions, and create new knowledge.

CCSS.ELA-Literacy.K-2.W.8

With guidance and support from adults, recall information from experiences or gather information from provided sources to answer a question.

CCSS.ELA-Literacy.3-5.W.7

Conduct short research projects that build knowledge through investigation of different aspects of a topic.

CCSS.ELA-Literacy.6.RI.7

Integrate information presented in different media or formats (e.g. visually, quantitatively) as well as in words to develop a coherent understanding of a topic or issue.

CCSS.ELA-Literacy.9-10.RI.1

Cite strong and thorough textual evidence to support analysis of what the text says explicitly as well as inferences drawn from the text.

CCSS.ELA-Literacy.11-12.RI.1

Cite strong and thorough textual evidence to support analysis of what the text says explicitly as well as inferences drawn from the text, including determining where the text leaves matters uncertain.

CCSS.ELA-Literacy.6-8.W.7

Conduct short research projects to answer a question, drawing on several sources and generating additional related, focused questions for further research and investigation.

CCSS.ELA-Literacy.6-12.W.8

Gather relevant information from multiple print and digital sources, using search terms effectively; assess the credibility and accuracy of each source.

CCSS.ELA-Literacy.9-12.W.7

Conduct short as well as more sustained research projects to answer a question (including a self-generated question) or solve a problem; narrow or broaden the inquiry when appropriate; synthesize multiple sources on the subject, demonstrating understanding of the subject under investigation.

CCSS.ELA-Literacy.6-12.W.9

Draw evidence from literary or informational texts to support analysis, reflection, and research. CCSS.ELA-Literacy.6-12.WHST.7

Conduct short as well as more sustained research projects to answer a question (including a self-generated question) or solve a problem; narrow or broaden the inquiry when appropriate; synthesize multiple sources on the subject, demonstrating understanding of the subject under investigation.

CCSS.ELA-Literacy.6-12.WHST.8

Gather relevant information from multiple print and digital sources, using search terms effectively; assess the credibility and accuracy of each source.

CCSS.ELA-Literacy.6-12.WHST.9

Draw evidence from literary or informational texts to support analysis, reflection, and research.

CCSS.ELA-Literacy.6-12.RH.1 Cite specific textual evidence to support analysis of primary and secondary sources.

CCSS.ELA-Literacy.6-12.RH.2 Determine the central ideas or information of a primary or secondary source.

CCSS.ELA-Literacy.6-8.RH.5 Describe how a text presents information (e.g., sequentially, comparatively, casually).

CCSS.ELA-Literacy.11-12.RH.5

Analyze in detail how a complex primary source is structured, including how key sentences, paragraphs, and larger portions of the text contribute to the whole.

CCSS.ELA-Literacy.6-8.RH.7

Integrate visual information (e.g., in charts, graphs, photographs, videos, or maps) with other information in print and digital texts.

CCSS.ELA-Literacy.11-12.RH.7

Integrate and evaluate multiple sources of information presented in diverse formats and media (e.g., visually, quantitatively, as well as in words) in order to address a question or solve a problem.



Students in the Reading Room of the Library of Congress, 1899

Week 1 Introducing the Library of Congress September 10, 2014

Goal

Understand how the Library of Congress digital collections and other resources can be applied to teacher professional development.

Objectives

- Explore the professional development resources from the Library of Congress Teachers Page.
- Identify opportunities for introducing Library of Congress resources to educators.
- Apply knowledge of TPS materials and methods gained from Levels I and II to your work as a school librarian/coach/leader.

Standards for Teachers & Coaches

ISTE Standards•T.3.d

Model and facilitate effective use of current emerging tools to locate, analyze, evaluate, and use information resources to support research and learning.

Guiding Question

What does the Library of Congress offer your teachers/colleagues?

Assignments (Complete prior to September 10th Collaborate Session)

- Watch Blackboard introduction
- Read "<u>All Aboard: Implementing Common Core Offers School Librarians an Opportunity</u> to Take the Lead" from School Library Journal
- Collaborate set up
 - Check the computer requirements for using this program that were sent to you in the login email.
 - Log in to Blackboard and open the Collaborate Live section. Click on the

Coaches Academy for Librarians Collaborate Room.

- Click the "Launch Room" button on the next screen.
- Follow instructions on the screen to download any applications you might need to run Collaborate. If you are using a school computer, you might need to ask an IT person to allow you permission to download Java.
- You will be asked if you want to keep or discard the Collaborate session file. Click on "keep" in the bottom left of your screen. Next, click "Join." Then, click "Run." You will be asked to select your Internet speed (wireless, cable, or LAN).
- Once the Collaborate session window has opened, you will want to run the audio setup wizard. The audio setup wizard icon is located at the top left of the screen and is a blue microphone with a red starburst on it. Follow the prompts to test your speakers and microphone.
- Pre-Event Survey

Collaborate Session (September 10, 2014)

- Introductions
- Small group discussions (breakout rooms) -- How do you participate in leading professional development in your school environment?
- PD Resources from the Library of Congress
 - Professional development resources
 - Build and Deliver
 - Self-paced modules
 - Teachers Blog
- Example primary source activity (based on a Build and Deliver module)
- Reflection question: What does the Library of Congress offer your teachers/colleagues?



Student in Library Stacks, Atlanta University, 1942

Week 2 Teaching about the Library of Congress (Finding & Searching) September 17, 2014

Goal

Discover the value of teaching educators to use multiple search strategies at the Library of Congress.

Objectives

- Experiment with global search strategies for finding primary sources from within and from outside the Library of Congress.
- Implement search strategies for digging deeper inside the Library Collections.
- Describe/discuss core concepts of adult learning theory.

Standards for Teachers & Coaches

ISTE Standards•T.3.d

Model and facilitate effective use of current emerging tools to locate, analyze, evaluate, and use information resources to support research and learning.

ISTE Standards•C.3.b

Maintain and manage a variety of digital tools and resources for teacher and student use in technology-rich learning environments.

Guiding Question

How will you teach educators to successfully search for and find Library of Congress resources?

Assignments (Complete prior to September 17th Collaborate Session)

- Watch Andragogy: Adult Learning
- Watch Advanced Google Search Techniques from Power Searching with Google
- Optional: Finding Primary Sources interactive module from the Library of Congress

- Discussion Board
 - Try some of the advanced search techniques from the "Power Searching with Google" video. Select a topic relevant to your curriculum and search for that topic in the following search engines:
 - <u>Global search</u> from the Library of Congress
 - <u>Google</u> -- try searching by domain, i.e. site:org, site:loc.gov or filetype, ie. filetype:pdf. An example of a search string could be Great Depression filetype:pdf site:loc.gov
 You might also try the intext strategy and the OR and quotes strategies.
 - In the discussion forum, discuss your search strategies and results. How would you teach adult learners about search strategies for locating resources from the Library of Congress? Why are the advanced search strategies relevant for adult learners?
- Reflection Journal
 - As a librarian, how can you organize information from the Library of Congress to make resources more accessible for your colleagues?
- Final Project Task
 - Identify 3 possible topics for your final project PD activity. For the final project, you will create a professional development activity designed to introduce Library of Congress resources to teachers in your school environment (departmental colleagues, new teachers, teachers in a local/regional organization). You will be asked to share your 3 possible topics with your peers in next week's Collaborate Session.

Collaborate Session (September 17, 2014)

- Small group discussions (in breakout rooms) -- What are your favorite search strategies? What search engines do you show educators?
- Organizing/Sharing information with Web 2.0 Tools
 - What tools do you use to organize resources for your teachers? What are the pros and cons of these tools? (Pinterest, LibGuides, Diigo, Delicious, Handouts, Library website, EduClipper)
- Discussion: How do Knowles' assumptions relate to you as a librarian/coach/leader?
- Reflection Question: How will you teach educators to successfully search for and find Library of Congress resources?



Dayton Public School Library, 1886

Week 3 Supporting the Effective Use of Primary Sources September 24, 2014

Goal

Investigate primary source inquiry as a learning process that involves asking questions and making discoveries that lead to new understanding.

Objectives

- Assess the TPS-related learning needs of an audience.
- Explore in-depth the professional development resources from the Library of Congress.
- Draft an activity for introducing Library of Congress resources to educators in your school/district.

Standards for Teachers & Coaches

ISTE Standards•C.4.a

Conduct needs assessment to inform the content and delivery of technology-related professional learning programs that result in a positive impact on student learning.

Assignments (Complete prior to September 24th Collaborate session)

- Read The Art of Coaching
 - Chapter 2 "What is Coaching?"
 - pages 55-57, "The Lens of Adult Learning"
- The Library of Congress has created <u>15 downloadable, ready-to-present modules for</u> professional development. Pick 2 of the Build & Deliver Modules listed below to explore for this week's discussion forum post.
 - Leaving Evidence of Our Lives
 - Analyzing Photographs
 - Understanding the Inquiry Process
 - Primary Sources and Inquiry
 - Analyzing Maps

- Discussion Board
 - In the discussion forum, discuss the 2 modules that you explored.
 - What activities are included in these modules? How could you use these in a professional development activity? Would you use these modules as they are or modify them for adult learners?
- Reflection Journal
 - As you develop your activity, reflect on who are the most important people in your school environment to introduce Library of Congress resources to. Who has immediate need for these resources? What types of resources do they need? Consider the readings from *The Art of Coaching*. What approaches will you use to most effectively communicate with and support these educators?
- Final Project Task
 - Narrow your possible topics to 1 topic. Consider which Library of Congress collection(s) (<u>Prints & Photographs Collection</u>, <u>World Digital Library</u>, <u>Primary Source Sets</u>, etc.) you could use to locate primary sources related to your topic. Record this information in your PD Activity Template.

Collaborate Session (September 24, 2014)

- Share PD activity topics.
- Introduction to TPS Teachers Network and Librarians group.
- Using primary sources -- model activities based on Build and Deliver modules
- Reflection questions: What types of resources from the Library of Congress might teachers in your school need? How will you model effective use of primary sources with your colleagues?



"No Days are Bookless Days!", 1918

Week 4 Creating a Professional Development Activity October 1, 2014

Goal

Draft a professional development activity for introducing Library of Congress resources to educators.

Objectives

- Explore classroom materials available for educators from the Library of Congress.
- Build on activity for introducing Library of Congress resources to educators in your school/district.
- Adapt and deliver TPS professional development and/or create effective coaching relationships that meet the needs of adult learners.

Standards for Teachers & Coaches

ISTE Standards•C.4.a

Conduct needs assessment to inform the content and delivery of technology-related professional learning programs that result in a positive impact on student learning.

Assignments

- Read The Art of Coaching
 - Chapter 9 "Facilitative Coaching Conversations"
 - Chapter 10 "Facilitative Coaching Activities"
- Discussion Board
 - Explore the TPS Teachers Network and Coaches Academy for Librarians group.
 - Discuss 1-2 features of the network that you discovered. How can you share the network with your school colleagues? What features do you think are most useful for teachers?

- Reflection Journal
 - How is your professional development activity progressing? What challenges are you facing? What questions do you have?
- Final Project Task
 - Add the essential question for your PD activity. Work on your procedure this week and add it to your PD activity template. Upload your PD Activity draft to the Coaches Academy for Librarians TPS Teachers Network private group. Provide feedback to at least one other colleague on their PD activity.



Reading Room of the Library of Congress's Thomas Jefferson Building

Week 5 Leading from the Library October 8, 2014

Goal

Understand the key role school librarians play as instructional coaches and partners.

Objectives

- Identify connections between curriculum initiatives and the library.
- Consider opportunities for being a leader in school initiatives.

Standards for Teachers & Coaches

ISTE Standards•C.1.a

Contribute to the development, communication, and implementation of a shared vision for the comprehensive use of technology to support a digital-age education for all students.

ISTE Standards•C.2.a

Coach teachers in and model design and implementation of technology-enhanced learning experiences addressing content standards and student technology standards.

Guiding Question

How are school librarians instructional leaders in their schools?

Assignments (Complete prior to October 8th)

- Read The Art of Coaching
 - Chapter 11 "Directive Coaching Conversations"
 - Chapter 12 "Directive Coaching Activities"
- Read "For Libraries, the Common Core Presents Extraordinary Opportunity" from Publishers Weekly
- Read "Common Core Thrusts Librarians into Leadership Role" from EdWeek

- Discussion Board
 - Where are there opportunities for you to be a leader in your school? How can Library of Congress resources help you achieve state and local curriculum initiatives, especially around the Common Core?
- Continue to review your colleagues' professional development activities and revise your activity.
- Reflection Journal
 - Do you have a facilitative or directive style of communication? When might a facilitative style be more effective than directive? What are effective ways to communicate with your colleagues or other educators about Library of Congress resources?
- Final Project Task
 - Fill in any holes you might have in your PD activity.

Collaborate Session (October 8, 2014)

- Facilitative and directive coaching strategies
- Reflection Question: How are you/can you be an instructional leader in your school?



High School Students Examine Books in the Library of Congress, 1942

Week 6 Best Practices for Professional Development October 15, 2014

Goal

Adapt and deliver TPS professional development that gives teachers the knowledge, skills, and aspirations to use TPS content in the classroom.

Objectives

- Examine best practices in delivering professional development.
- Identify personal strengths and weaknesses in delivering TPS presentations and professional development.
- Adapt and deliver an effective TPS presentation or activity applying adult learning concepts.

Standards for Teachers & Coaches

ISTE Standards•C.4.b

Design, develop, and implement technology-rich professional learning programs that model principles of adult learning and promote digital-age best practices in teaching, learning, and assessment.

ISTE Standards•C.4.c

Evaluate results of professional learning programs to determine the effectiveness on deepening teacher content knowledge, improving teacher pedagogical skills and/or increasing student learning.

Guiding Question

What are best practices in delivering effective professional development?

Assignments (Complete Prior to October 15th)

- Read The Art of Coaching Chapter 15 "What is Professional Development for Coaches?"
- Read "<u>How to Give a Killer Presentation: Lessons from TED</u>" from Claudio Sennhauser's blog
- Discussion Board
 - What are your best presentation strategies when presenting to a group of adult learners? What tools/visual supports do you use?
 - As an adult, what do you want to gain from professional development opportunities?
- Reflection Journal
 - What are your personal strengths and weaknesses in delivering professional development? What are your personal strengths and weaknesses when working with adult learners?
- Final Project Task
 - Complete your PD activity. Continue to provide feedback to your colleagues in the TPS Teachers Network Coaches Academy for Librarians group.
 - Email Jennifer one primary source or link to a Library of Congress collection or source that you will use in your activity. This will be included in the week 6 PowerPoint for the Collaborate session.

Collaborate Session (October 15th)

- Participants will present their professional development activities.
- Reflection Question: What are best practices in delivering effective professional development?