6-12 Digital Content Learning Pathway: Sanborn Insurance Maps Trainer Guide

Sanborn Insurance Maps Trainer Guide

2 Contact Hours



Optional Training Activities

• Optional training activities are estimated to add 150 minutes to the original training time and include the minutes indicated for the original activity.

Learning Objectives

Participants in the Sanborn Insurance Maps Class will achieve eight objectives:

- Find Sanborn Insurance Maps on the INFOhio website: www.infohio.org.
- Use the navigational tools to search and browse historical city maps of Ohio.
- Understand the features of maps in the resource to increase use and application.
- Understand the importance of using maps and primary source documents to support the inquiry process.
- Identify best practices for using Sanborn Insurance Maps in the classroom.
- Consider methods for sharing Sanborn Insurance Maps and other INFOhio resources with colleagues.
- Create a lesson plan to integrate Sanborn Insurance Maps into instruction.
- Reflect on learning by sharing information with others.

In this class, you will work through several lessons to learn how to access INFOhio's subscription to Sanborn Insurance Maps, how to use it, and how to integrate it into your classroom teaching. Below is a description of each lesson and an estimate of the amount of time it may take to complete each one.

Getting Started

Pretest

Lesson Content

Take a quiz to find out what you know or need to know about Sanborn Insurance Maps. (5 minutes)



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Welcome to the Sanborn Insurance Maps Class

Lesson Content

Review the course objectives and the course overview. (5 minutes)

Optional Training Activity

 Use a web-based word cloud generator like <u>Answer Garden</u> or <u>Poll Everywhere</u> to generate ideas for ways Sanborn Insurance Maps can fulfill instructional and technical needs in the classroom. (5 minutes)

Using Open Space Groups

Lesson Content

Join the INFOhio Resources for Research group in Open Space. In this group, discuss and reflect on the integration of technology with like-minded adults. (5 minutes)

Optional Training Activity

• Take time to explore the <u>INFOhio Resources for Research group</u> in Open Space. Have each participant join the group and review the Discussion questions posted. (5 minutes)

How to Use Sanborn Insurance Maps

Getting to Know Sanborn Insurance Maps

Lesson Content

Read facts about the Sanborn Insurance Maps, practice the steps needed to access the resource on www.infohio.org, and click links to learn more from additional resources. Think about what you learned by answering questions. (20 minutes)

Optional Training Activity

• Answer the discussion questions in the INFOhio Resources for Research group in Open Space. Find the post, Features of Sanborn Insurance Maps, reply to the thread and view other participants' responses. (20 minutes) (time included in the activity)



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Using Primary Source Documents

• Lesson Content

Learn about the importance of using primary source documents in instruction. Reflect on your learning by asking questions. (15 minutes)

Optional Training Activity

Share your responses to the discussion questions in the <u>INFOhio Resources for Research group</u> in Open Space. Find the post, *Using Primary Source Documents in Instruction* and reply to the thread. (15 minutes)

Using Sanborn Insurance Maps

• Lesson Content

Learn about the navigational tools and features in Sanborn Insurance Maps. (5 minutes)

Optional Training Activity

• Share the live site with the class and go through the navigational tools and features as a group. (15 minutes)

What Have You Learned So Far?

• Lesson Content

Take a short guiz to check what you know. (5 minutes)

Applying What You Have Learned

• Lesson Content

Complete an activity to practice using Sanborn Insurance Maps. (10 minutes)

Optional Training Activities

 Divide the class into small groups or partners and have them complete the Comparing Maps activity together. Share results with the whole group after completion of the activity. (15 minutes)



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Integrating Sanborn Insurance Maps into Classroom Instruction

Teaching with Sanborn Insurance Maps

• Lesson Content

Read best practices for using Sanborn Insurance Maps in the classroom. Reflect on the practices by answering questions. (10 minutes)

Optional Training Activities

- Read the Teach with INFOhio blog post, <u>Inquiry and INFOhio: Evaluating Information</u>. After 10 minutes, ask participants to practice what they learned by choosing a map and using the analyzing primary source documents found <u>here</u>. (20 minutes)
- Discussion questions Use a method from this blog to facilitate discussion. (10 minutes)

Sharing Sanborn Insurance Maps and INFOhio with Colleagues

Lesson Content

Consider methods for sharing INFOhio and Sanborn Insurance Maps with colleagues. (5 minutes)

Optional Training Activity

 Visit INFOhio's <u>Help Docs and Promotional Materials</u> page. Ask participants to explore the bookmarks, flyers, posters, and materials located on the site. Find resources that you can use with your students. Brainstorm a list of upcoming school events to distribute these materials to students and families. (10 minutes)



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Creating Lessons Using Sanborn Insurance Maps

Lesson Content

Review lesson plan ideas and resources. Create your own using a lesson plan template. (25 minutes)

Optional Training Activities

- In Creating Lessons Using Sanborn Insurance Maps, review the sample lesson plans as a
 group. Participants should review lesson plans that most closely aligns with the age
 group that comprises the bulk of their instructional time. Ask participants to identify any
 practices or activities they find that seem effective or have worked for them in the past.
 Ask them to evaluate the lessons based on their classes and suggest ideas that might
 make the lessons better. Record these ideas to make the lessons better in a shared
 space, whether using an online resource like a Google doc, Padlet, or on a whiteboard
 or chart paper. (15 minutes)
- Lesson Plan Template Each participant should find another person whose teaching situation is similar to their own. Give each pair a copy of the lesson plan template found in the Exercise Files of the Sanborn Insurance Maps class. Begin by identifying the standards to address, and then find content from Sanborn Insurance Maps or any of the other resources provided within this course that fits in with a current or upcoming unit. Encourage the participants to consider strategies for evaluating primary source documents, discussions, and the recently brainstormed ideas about the sample lessons to include in their lesson plan. If they have identified limitations to using technology in their classroom before, encourage them to find solutions and steps to move beyond these obstacles. (30 minutes)

Checking Your Learning

Self-Assessments

Lesson Content

Answer questions to reflect on what you learned. (15 minutes)

Optional Training Activity

- Ask participant to answer the Self-Assessment questions either in writing or with a group. Ask for volunteers to share their responses. (15 minutes)
- Share what you learned from this class in the <u>INFOhio Resources for Research group</u> in Open Space. Find the post, *What Did You Learn from the Sanborn Insurance Maps Class?* and reply to the thread. (5 minutes)

Contact Hour Quiz and Certificate

• Lesson Content

Take a quiz to earn a certificate for 2 contact hours. (5 minutes)

