

# **Lesson Name**: Mystery Hangouts

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Episode: 10

Length of Lesson: 45 minutes

Grade Level(s): 3rd, 4th, 5th, 6th, 7th, 8th, 9th, 10th, 11th, 12th, Adult Learners

**Content Area(s)**: English Language Arts and Reading, Social Studies, Math, Science, Foreign Language

## **Learning Goals**:

- 1. Construct knowledge related to various literacies
- 2. Explore and interpret the world using various literacies
- 3. Express understanding and communicate meaning using various literacies
- 4. Engage in communitarian thinking and dialogue
- 5. Think and learn contextually, creatively and critically

from: http://teachingwithtechnologyhub.weebly.com/mystery-skype.html

#### ISTE Standards:

Empowered Learner: Students Leverage technology to take an active role in choosing, achieving and demonstrating competency in their learning goals, informed by the learning sciences.,

Knowledge Constructor: Students critically curate a variety of resources using digital tools to construct knowledge, produce creative artifacts and make meaningful learning experiences for themselves and others.,

Innovative Designer: Students use a variety of technologies within a design process to identify and solve problems by creating new, useful or imaginative solutions.,

Creative Communicator: Students communicate clearly and express themselves creatively for a variety of purposes using the platforms, tools, styles, formats and digital media appropriate to their goals.,

Global Collaborator: Students use digital tools to broaden their perspectives and enrich their learning by collaborating with others and working effectively in teams locally and globally.

**SAMR Level**: Redefinition Level: Tech allows for the creation of new tasks, previously inconceivable.

## Materials, Equipment, Digital Tools & Resources:

- A person or class in another area of the world.
- Computer with internet connection
- Speakers
- Webcam
- Microphone

## Instructional Plan: Prep Lesson Set up

1. Find another class to connect with (twitter and the Mystery Hangout G+ community are great resources)

#### 2. Prepare your class.

- Be sure students know about your area so they can answer the questions accurately.
- Practice question asking skills general vs. specific.
- Practice Map use (atlas or digital maps).
- Consider a practice Hangout or Skype to ensure technology is cooperating.

Prepare a shared document for note taking. (Consider Google Docs, Forms and Sheets.)

- -Determine and assign roles for student during the chat. (See attached resource)
- -Co-create guidelines for video call etiquette (include don't wear any clothing that could give away your location (i.e., sport team hat/shirts).
- -Do a practice session with the teacher acting as the other class. This allows for discussion and feedback.

#### Day of Lesson

- 1. Review each student's role in the Mystery Hangout.
- 2. Start or join the video call set up in the pre lesson set up
- 3. Have groups take turns asking yes or no questions to determine where the other group is. (Be sure someone tracks questions and answers as per roles.)
- 4. Once one group guesses the activity is over.
- 5. Have students share interesting facts about their region (prepare this ahead of time as per the roles)

Don't: Wear a shirt that represents or is a clue to your location;

Do: Pay attention to the questions that the other class asks – often it gives away clues; Pay attention in general (sometimes you might see a clock or other indicator in the background)

Some great post lesson activities can be found here: <a href="http://weinguireandinspire.blogspot.ca/2015/02/we-did-mystery-hangoutnow-what.html">http://weinguireandinspire.blogspot.ca/2015/02/we-did-mystery-hangoutnow-what.html</a>

#### Assessment:

**Collaboration** (e.g., students' ability to work with partner or small group, share the responsibility of completing the group's work, involvement in making important decisions)

**Communication** (e.g., Students produce communication that is extended, multi-modal and is clearly supported by facts, examples, or supportive evidence.)

**Problem Solving & Innovation** - (e.g., Students are able to implement steps needed to facilitate solutions to problems.)

Based on an assessment at:

http://students.olblogs.tru.ca/jleggett/files/2016/08/Lesson-Plan-1-Using-Google-Hangout-to-conduct-a-Mystery-Chat-with-an-unknown-class-Grade-6.pdf

Rubric: N/A

Additional Links and Resources: bit.ly/howtomystery

Comments: