# Information Organization

Course Name: ELA Time Frame: 4 40 minute periods

Unit/Theme: Research Grade Level: 7

#### **CONTENT AND SKILLS**

# **Learning Objectives:**

- Students will identify information from their notes that are critical for their audience to know and understand for their presentations.
- Students will organize their information on Whiteboard in a way that makes sense to themselves and their intended audience.
- Students will present to a partner using the organized information on their Whiteboard and provide each other feedback.
- Students will identify their research needs based on the feedback provided to them by their partner, create a priority list, and work to accomplish their goals.

# **Essential Questions (optional):**

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#### Students I can statements . . .

- I can identify information that needs to be in my presentation based on my purpose.
- I can organize my information based on a system I create.
- I can organize my information in a logical presentation order.
- I can identify what I need to do in order to refine my presentation and prioritize those tasks.

How will you meet the needs of SWD and ELL/MLL students? How will you make sure this lesson is culturally responsive?

## AASL (American Association of School Librarians) Content Standards

List all standards and how learners will meet the standard

- **Curate: B.4** Learners gather information appropriate to the task by organizing information by priority, topic, or other systematic scheme.
- **Inquire: C.2** Learners adapt, communicate, and exchange learning products with others in a cycle that includes providing constructive feedback.
- **Inquire: C.3** Learners adapt, communicate, and exchange learning products with others in a cycle that include acting on feedback to improve.

# **NYS Computer Science and Digital Fluency Standards**

List all standards and how learners will meet the standard

 7-8.CT.5 - Identify multiple similar concrete computations in a program, then create a function to generalize over them using parameters to accommodate their differences.

- 7-8.CT.3 Refine and visualize a data set in order to persuade an audience.
- **7-8.CT.6** Design, compare and refine algorithms for a specific task or within a program.

## **CASEL COMPETENCIES and/or NYS SEL BENCHMARKS**

• **1C.3a.** Set a short-term goal and develop a plan for achieving it.

#### **INSTRUCTIONAL PLAN**

List the steps of the lesson, including instructions for the students.

#### Day 1:

- Students will be instructed to take out all of their research notes.
- We will discuss the purpose and end goal of the research project.
- We will discuss what they, as an audience, need to "see" in presentations I will capture their answers on the ClearTouch board.
- Students will then be instructed to highlight the notes they, as experts on their topics, think the audience needs to know, and also what the audience might like to know.
- I will demonstrate on my MS Office 365 Whiteboard, how to add individual notes onto the application
- Students will create their own Whiteboards.
- Students will have the rest of the period to add all of their highlighted notes on to their Whiteboard.

#### Day 2:

- We will discuss how different people organize "things" differently using Halloween candy and Legos as examples.
- I will demonstrate how to move my notes around on my demonstration Whiteboard in order to group items that I think belong together.
- Students will be instructed to do the same thing with their notes and Whiteboard.
- Students will have the rest of the period to organize their information they way that makes sense to themselves. (7-8.CT.5)

#### Day 3:

- Students will be posed the question: "What if you were going to present today?"
- After their responses, I will tell them that they are presenting but to a partner.
- They will be able to use their Whiteboards but now they need to organize their information in a logical presentation order.
- I will show them my Before presentation organization and After presentation organization Whiteboards.
- The students will be given 10 minutes to reorganize their information. (7-8.CT.3)
- Students will be given a "Presentation Feedback Form" and we will review it together. We will remind students about how to give proper feedback.
- Students will be paired up with a partner and be instructed to move anywhere in the library where they can hear each other and not disturb another group.
- Students will be given 3 minutes to present to their partner.
- Feedback will be shared and the process will be done again.
- When students get back to their seats, there is a reflection sheet for them to complete

describing . (7-8.CT.6)

We will discuss how they felt about the learning activity for the day.

#### Day 4:

• Students will work on the items they identified as priorities on their reflection sheet on Day 3. (7-8.CT.6)

# ASSESSMENT(S) / PROJECTS / PRODUCTS

- Students will present their organized information to a peer for feedback. (7-8.CT.3)
- Students will complete a reflection sheet after they receive peer feedback. (7-8.CT.6)

#### **INSTRUCTIONAL TECHNOLOGY INTEGRATION**

Office 365 Whiteboard

# MATERIALS / RESOURCES

- Peer Presentation Feedback form
- Reflection sheet

#### ADAPTATIONS FROM PEER FEEDBACK

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