Images Draw You In

Step one: Choose one image that:

- 1. connects to a personal experience,
- 2. relates to the curriculum, or
- 3. leaves you with questions.

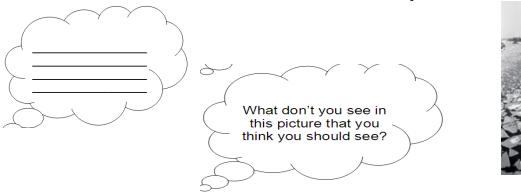


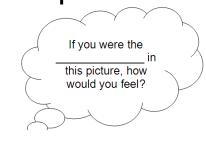
Images Draw You In

Step two: Add a question to draw students into thinking about the topic.

Read question bubbles in your group.

Choose one question for your picture.





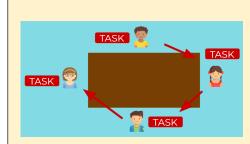
Criteria for Choosing the Image

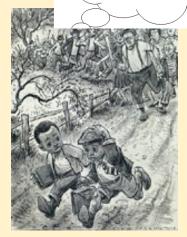
- · relates to something that you teach,
- · connects to a personal experience,
- · inspires questions.

Task

1. Share your name

Cover half of your picture. How does this change what the picture is about?



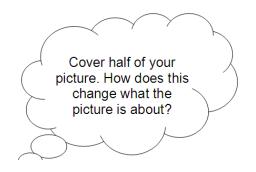


** Listen for patterns, novelty, and useful ideas

Images Draw You In

Step Four: Add an <u>Understanding Goal</u>.







Consider: What type of performance will students use to answer the question?

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Student Product

Options for students to express their answer to the question:

Speaking

Writing

Drawing

Moving

Building

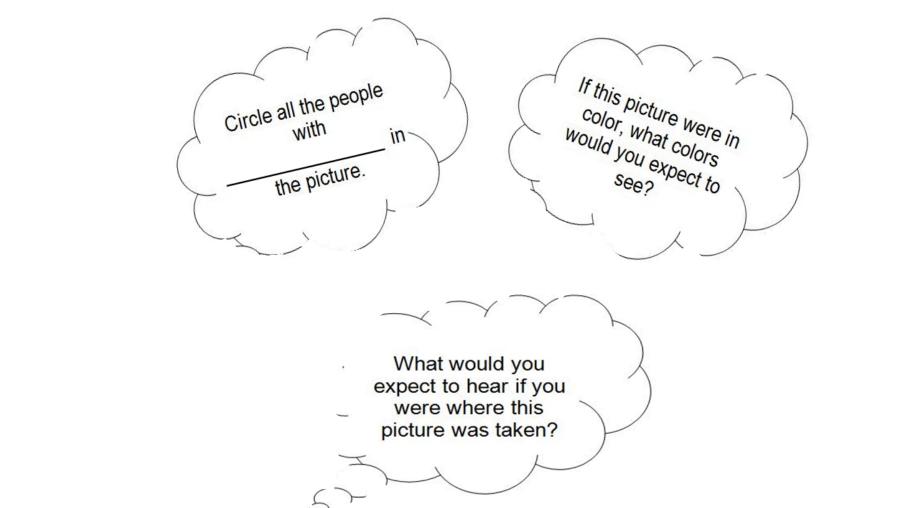
Use student grouping strategies such as

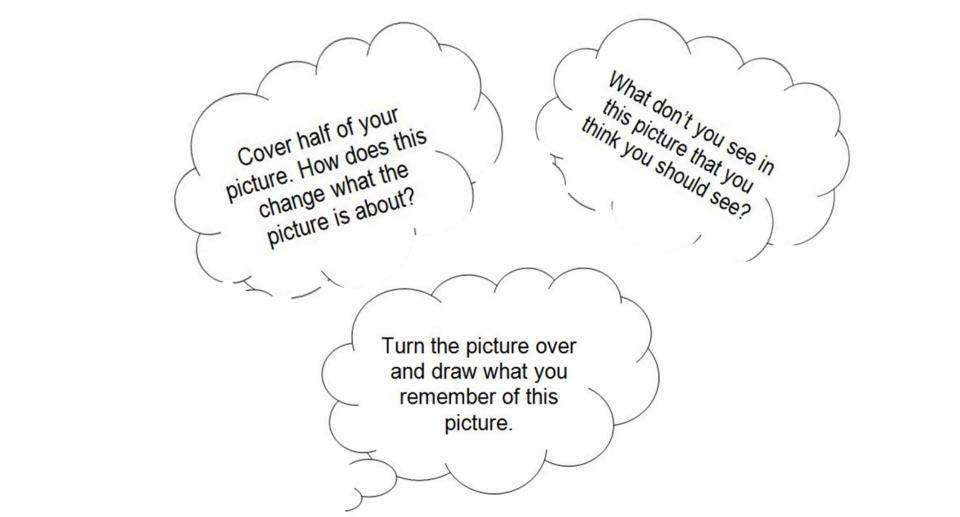
Individual

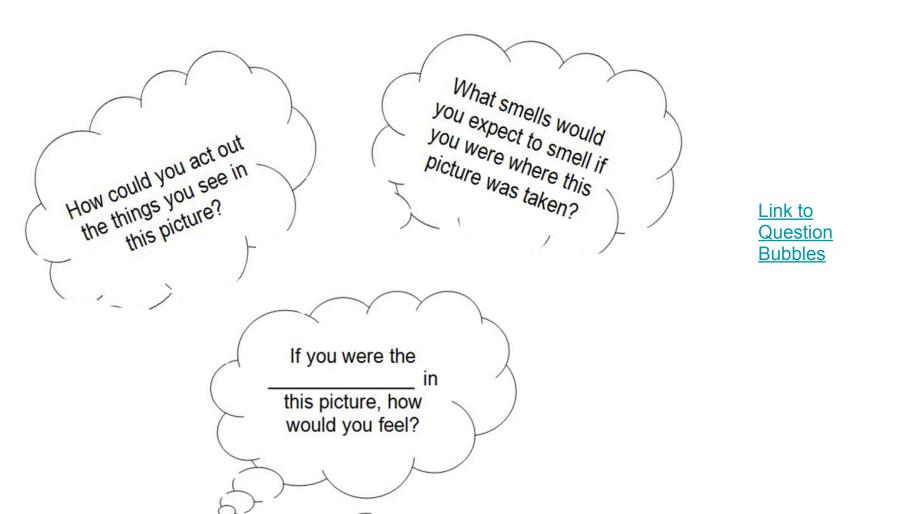
Partner

Small group

Whole class







1. Choose an Image.	Content What topics shall we teach? Connect students to the topic through a personal experience, background knowledge, or curiosity.
2. Add a question to draw students into thinking about the topic.	Investigative Question How will students learn? Scaffold the learning process with spiraling questions.
3. Determine the type of product or performance that students will use to answer the question.	Product or Performance How will teachers know what students learn? Assign a product or performance and the size of the group or individual to complete the work.
4. Connect to a large scale idea or theme central to the discipline.	Understanding Goal What should students learn about those topics?



Differentiated Instruction



Example Introduction with a Differentiated Process

Understanding Goal:

Civilians often sacrifice and experience hardship during wartime.

Investigative Question choices:

- 1. Is this picture happy or sad? What makes you say that?
- 2. Who is the most important person in this picture? What makes you say that?
- 3. What was life like for women and mothers during wars?

Directions: Look at the picture and answer your assigned question. Sit with a partner who is answering the same question to share your thinking.



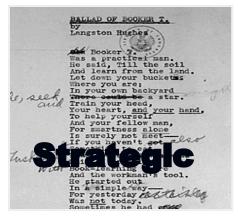
Title: Washington, District of Columbia. Tent life of the 31st Penn, Inf., Jlater, 82d Penn, Inf., Jat Queen's farm, vicinity, of Fort Slocum (1861) Civil War glass negative collection. Library of Congress.

Answer the Investigative Question:

- With a partner, discuss and then write a five line thought bubble describing the thoughts of this Civil War woman.
- Each partner must share your ideas with two other people who have answered different questions.
- Return to your first partner, discuss what you have heard and revise your original thought bubble to add more details to the Civil War woman's thinking. You may use additional paper.

Differentiated Instruction

You're invited to be...













Zoom-In Inquiry

Examine primary source clues carefully.

Determine what you see and what questions you might ask to "get the big picture".

Ron Ritchhart • Mark Church • Karin Morrison

FOREWORD BY DAVID PERKINS

DV

MAKING THINKING VISIBLE

How to Promote

Engagement, Understanding, and
Independence for All Learners

What do you see?



Describe who you see in this image.

Where do you think this image was taken?



What new people or things do you see?

When do you think this image was taken?



Make a hypothesis about what is happening in this picture.





What new evidence do you have to support or shift your hypothesis?
Why do you think this image was created?



Spectators standing on a dirt road, looking at a house damaged by a tornado. Illinois 1928. <u>Photographs from the Chicago Daily News</u>, 1902-1933 American Memory, Library of Congress

Thinking about your Thinking



- How did your perception of the image change as you saw more of the image?
- Why did your hypothesis change?
- What questions did the image leave you with?

Understanding the "big picture"



How might we describe the relationship between humans and nature?

What do we know about the relationship between humans and nature?

Claim	Support	Question
	†	?

What do we know about the relationship between humans and nature?

Claim	Support	Connection
	†	0

Examine these images to determine how they help us understand the relationship between humans and nature.

Stream pollution. City dump.

Dubuque, Iowa

Library of Congress

Prints and Photographs Division



Under the descending fury of Mt. Pelee, Martinique Library of Congress Prints and Photographs Division



Galveston disaster, I'm glad Ise living
Library of Congress Prints and Photographs Division



Survivors of the earthquake,
Messina, Sicily, Italy
Library of Congress
Prints and Photographs Division



Zoom-In Inquiry offers irresistible invitations to thinking



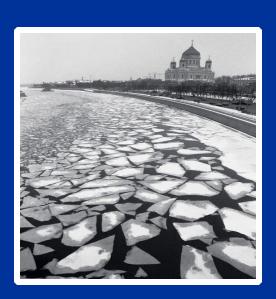
You're invited to be Curious



Curious

- Wonder
- Ask questions
- Observe closely
- Find problems
- Are playful

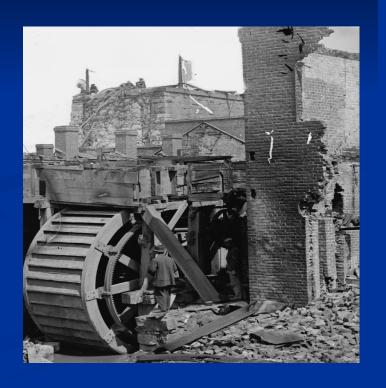




You're invited to be... Intellectually

Intellectually Careful

- Evaluate Evidence
- Alert for errors
- Check for accuracy
- Corroborate information
- Justify opinions with evidence



You're invited to be... Reflective



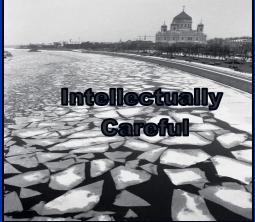
Reflective

- Compare a product to criteria
- Evaluate a process
- Seek understanding

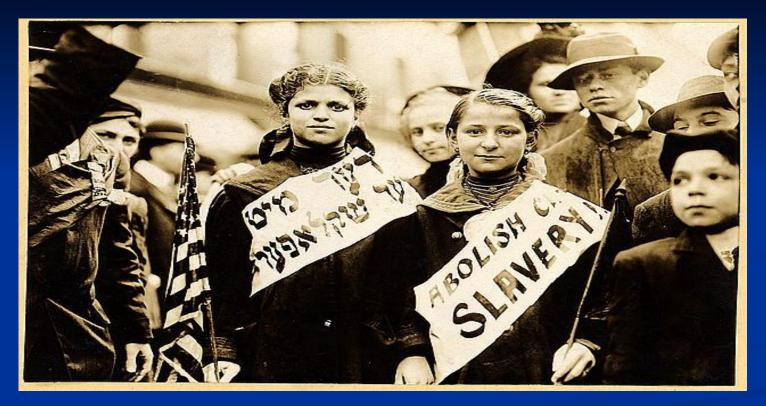
You're invited to be...







Type question?



Protest against child labor in a labor parade
Probably taken during May 1, 1909 labor parade in New York City.

Library of Congress Prints and Photographs Division Washington, D.C. 20540 USA

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August 6, 1932.

What do you see?

What do you think you know about this document?





August 6, 1932.

Mr. Orville Wright, 15 North Broadway, Dayton, Ohio.

My dear Mr. Wright:

The other day I had the fun of cracking a bottle of gasoline on the nose of a new automobile. I am just dropping this line to tell you that my fun was increased when I found that the one I christened was for you. I think the Terraplane is a great little car, and I hope my naming yours will add to your pleasure.

I wish that it were possible for your many friends in the East and West to see you more often. Perhaps the new Essex will help us to do so!

Sincerely yours,

Make a hypothesis about who may have written this document.

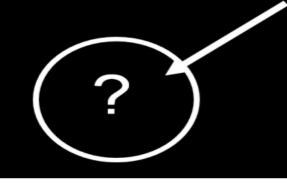
- a) Abraham Lincoln
- b) Martin Luther King, Jr.
- c) Amelia Earhart
- d) Henry Ford

What clues support your guess?



1. Who is this person?





2. List reasons to support your guess.

3. Is there another possibility? Why?

What do people do here?



What other items might be here?



Why was this place important?

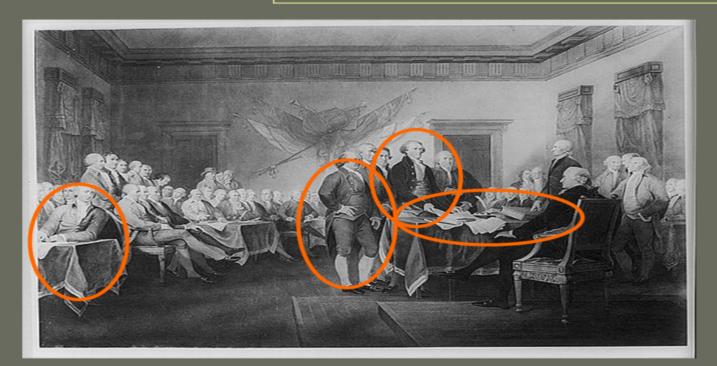
Click to show some answers. What other evidence do you see?

Man taking notes to record actions of a congress

The style of dress is colonial

Thomas Jefferson who wrote The Declaration of Independence

The papers on the desk (The Declaration) are being presented by Jefferson



Common Core Learning Anchor Learning Standards Reading K-12:

Key Ideas and Details

- ☐ Read closely to determine what the text says explicitly
- ☐ Make logical inferences from it;
- ☐ Cite specific textual evidence when writing or speaking to support conclusions drawn from the text.

What was happening in US history at this time?



Chronological Thinking

Common Core Learning Anchor Learning Standards Reading K-12: Craft and Structure

Determine central ideas or themes of a text and analyze their development

summarize the key supporting details and ideas.



- Does the new information change your hypothesis? Why?
- ·What is this product promising to do?

Comprehension

Common Core Learning Anchor Learning Standards Reading K-12: Key Ideas and Details

Assess how point of view or purpose shapes the content and style of a text.

How did experiences of the Civil War differ?







Perspective Taking & Interpretation



How does the story told in this painting compare to what you already know about the story of Pocahontas and your understanding of history?

TITLE: Pocahontas saving the life of Capt, John Smith / New England Chromo. Lith. Co. c1870.

Library of Congress Prints and Photographs Division

What questions does this image leave you with?

Analytical

Zoom In

Zoom In - Example # 2

Whole class activity

Note catcher

Our Google Drive

https://drive.google.com/open?id=1QQlwXJDdK5kdi0FxgSEwpxU44LwtsDIX