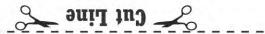


Cut Line





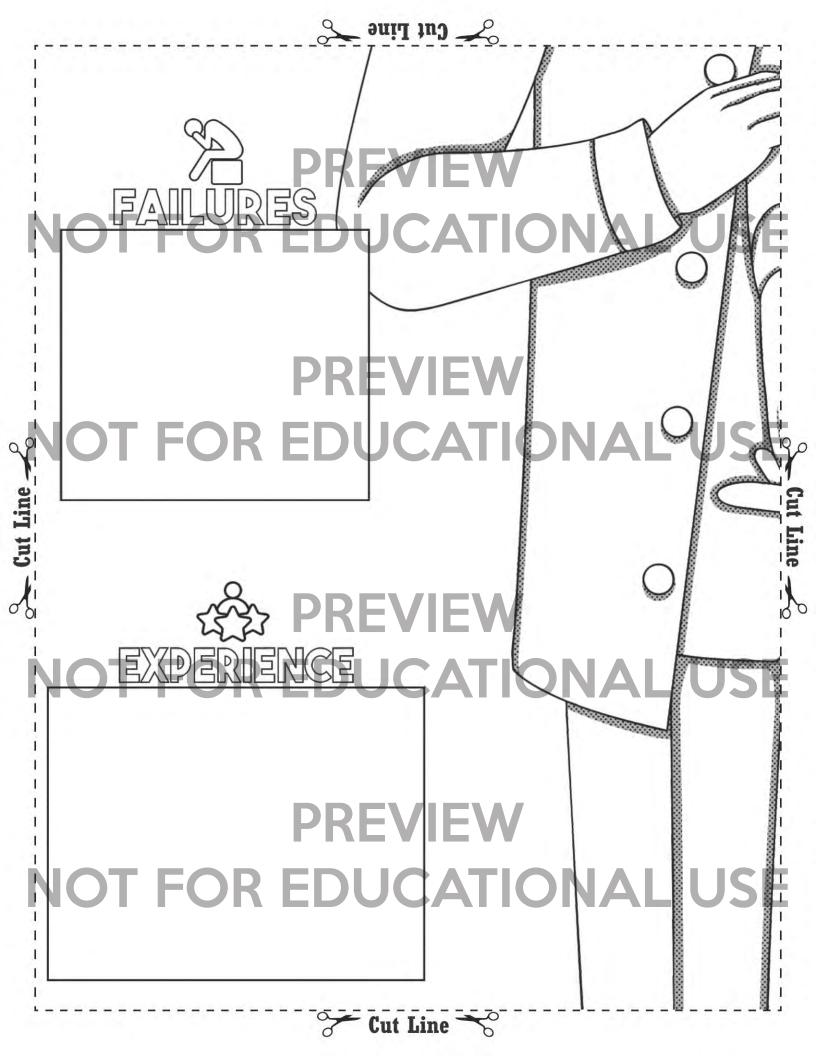
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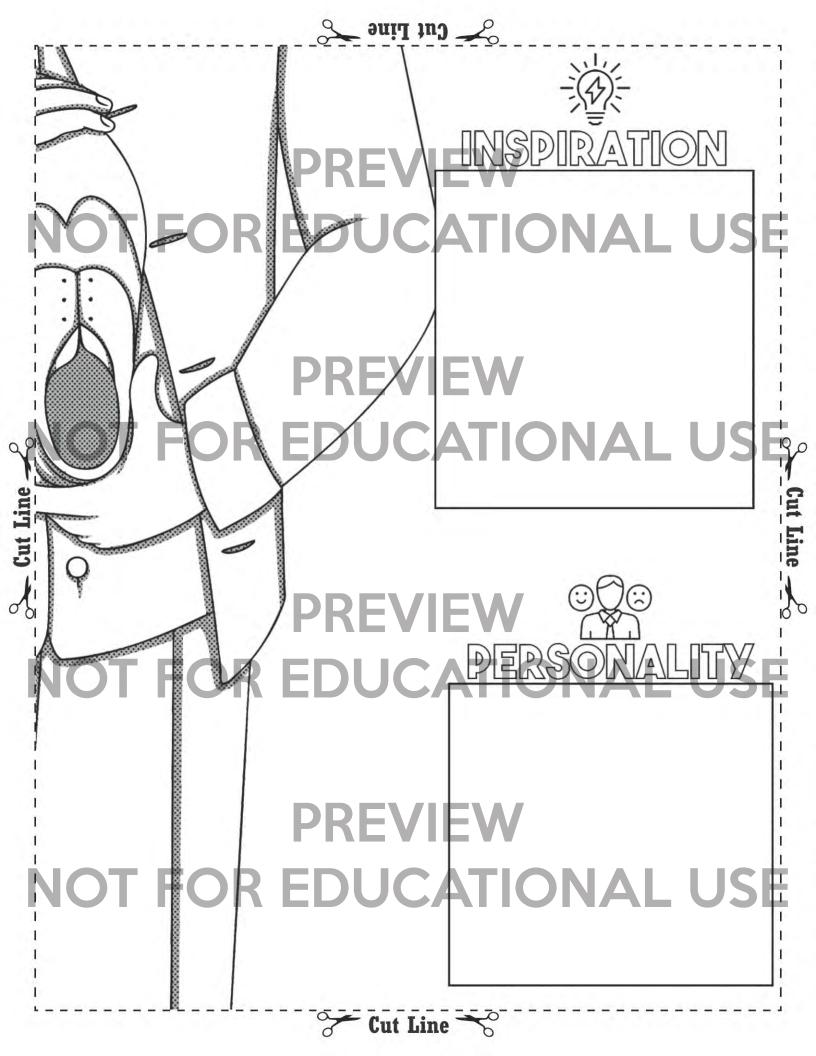


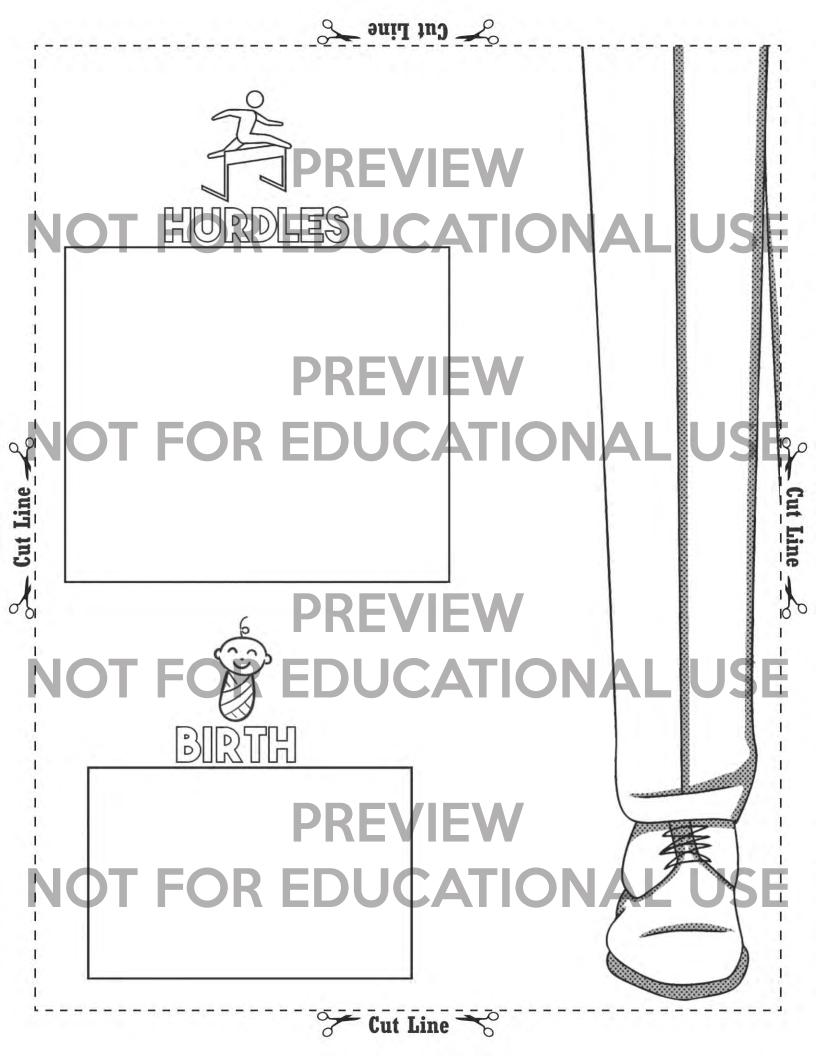
FOR EDUCATIONAL USE

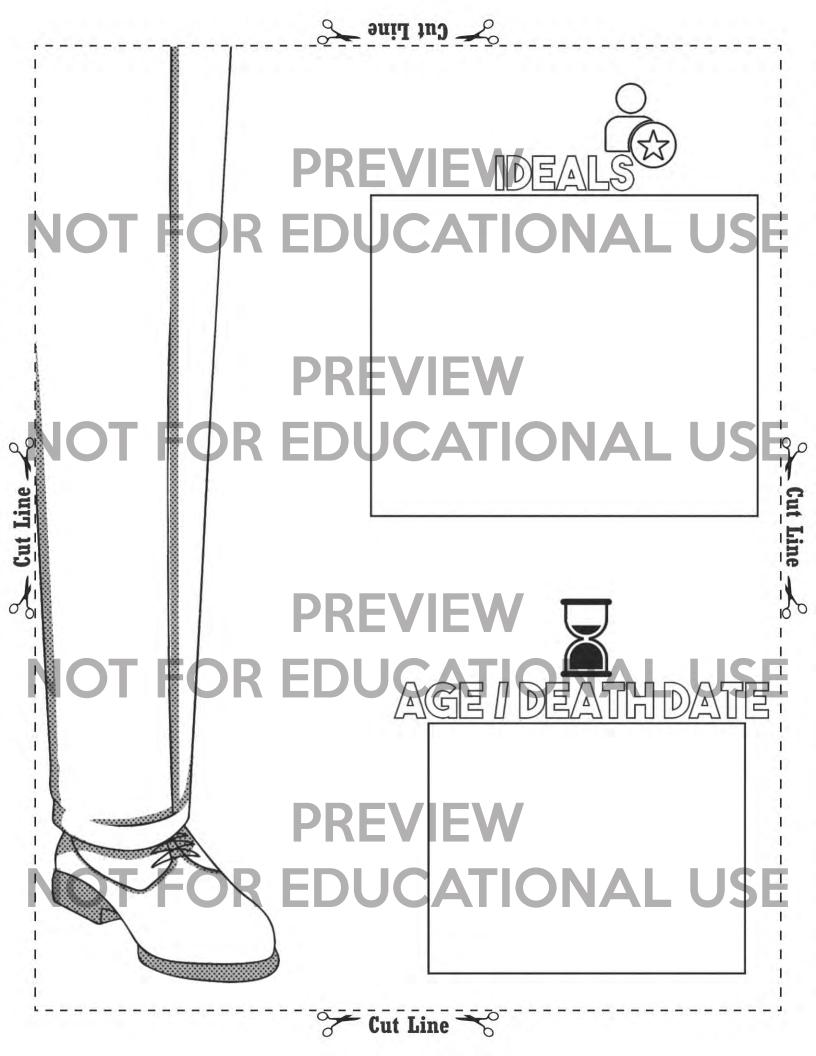
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Cut Line









## **PREVIEW**

Powerful People Biography Project Rubric 20 10 Research The group conducts thorough research on The group conducts research on the The group conducts some research on the The group conducts little research on the the person. The group demonstrates a person. The group demonstrates a basic person. The group demonstrates an person. The group does not demonstrate deep understanding of the historical understanding of the historical context and elementary understanding of the historical an understanding of the historical context context and events related to the person's events related to the person's life. The context and events related to the person's and events related to the person's life. life. The project depicts important events project depicts some important events of life. The project depicts events of the The project depicts unimportant events of of the person's life accurately and the person's life accurately and person's life that are moderately unclear the person's life that are inaccurate or specifically. The group includes specifically. The group includes mostly or inaccurate. The group includes a fair ambiguous. The group mainly includes amount of meaningful information. meaningful information. meaningful information. nonessential information. Overall The overall appearance is exceptionally The overall appearance is creative and The overall appearance is somewhat The overall appearance is messy and not aesthetically pleasing. The graphic Appearance creative and aesthetically pleasing. The creative and acceptably attractive. The attractive to look at. The graphic elements graphic elements are skillfully and neatly elements are neatly colored for the most graphic elements are colored completely, are not colored completely. The written colored. The written text is distinct and part. The written text is easy to see and though slightly messy. The written text is visible and decently readable. text is difficult to see and comprehend. easy to read. Participation All students in the group are on task, and Mostly all students in the group are on Some of the students in the group are on The students in the group are seldom on everyone completes his/her individual task, and majority of the members task, and less than half of the group task, and some group members complete complete his/her individual role. Most of his/her individual role. Some of the group members complete his/her individual role. role. All group members contribute to the the group members contribute to the members contribute to the planning. planning, research, and execution of the The group members scarcely spend time project. Group members follow directions planning, research, and execution of the research, and execution of the project. planning and researching for the project. project. Most of the group members follow and complete the project on time. Some of the group members follow Hardly any of the group members follow directions and complete the project on directions and complete the project on directions nor complete the project on The group works together to create a completed project. Students mostly Cooperation The group sometimes works together, but The group does not work together in order The group works together to create a wellexecuted project. Students respect one mostly works independently to create a to complete the project. Students show completed project. Students sometimes another and encourage the ideas and respect one another and maybe minimal respect for one another and efforts of others in a cooperative manner. encourage the ideas and efforts of others. respect one another and tolerate the ideas struggle to tolerate the ideas and efforts of The group demonstrates a positive The group demonstrates a positive and efforts of others. The group others in a decent manner. The group demonstrates a somewhat positive attitude towards the project. attitude towards the project demonstrates a negative attitude towards attitude towards the project. the project. Writing contains maybe 2-3 errors in Attention to Writing contains 0-1 errors in grammar, Writing contains 3-4 errors in grammar, Writing contains more than 4 errors in Detail punctuation, or spelling. The group thoroughly and effectively completes all grammar, punctuation, or spelling, but it punctuation, or spelling that somewhat grammar, punctuation, or spelling that does not distract the reader from the distract the reader from the content. The distract the reader from the content. The the project requirements. overall content. The group completes all of group completes most of the project group completes some of the project

**Group Members:** 

Additional Comments:

# PREVIEW NOT FOR EDUCATIONAL USE

requirements.

requirements.

the project requirements.

### Collaborative Biography Project

Objective: Research a specific person in order to learn about his/her career, life, and notable achievements. Create an attractive poster that includes a colored illustration of the individual and presents the most crucial information from your research.

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- 1. The poster is comprised of 6 separate pieces of paper. Evenly distribute the pieces of the poster amongst the members in your group.
- Look for reputable sources of information and websites from credible organizations. Research the person, specifically using the categories you are assigned. Take notes on your findings, but don't write directly on your poster just yet. Write down your notes on the brainstorming worksheet.
- 3. Examine and analyze the information you've gathered. Compare notes with your group members and remove any repeated or redundant information. Choose essential information that you will use to fill in the appropriate boxes on your pieces of paper. Proofread, revise, and edit the information you've found. Make sure the information you gathered is written in your own words.
  - Neatly copy your final drafts of information onto your poster. Use dark pen or marker. (You can use pencil to begin with and then trace over the pencil with a darker pen).
  - Collaborate with your group to choose a color scheme for your poster. Each
    group member should color an equal number of pages. You can use
    crayons, colored pencils, markers, glitter, and other crafting materials. The
    poster must be entirely colored.
  - 6. Complete the project! Carefully cut along the dotted lines to retrieve the final 6 pieces of poster paper. Tape the 6 pieces of paper in their proper places, so that the illustration lines up correctly.

### **Biography Project Brainstorming Worksheet**

First, research the person you are assigned and write your findings here. Next, transfer your answers to the boxes on your poster. Each box on your poster should include 1-3 sentences.

FAMOUS FOR: What is the thing they are most known for?

SUCCESSES: Describe at least one major accomplishment or achievement.

FAILURES: Describe one failure or loss this person experienced.

EXPERIENCE: Explain at least two memorable life events from this person's life.

HURDLES: What struggles/obstacles did this person face or overcome?

BIRTH: List this person's birthdate and birthplace.

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QUOTE: Include one direct quote from this person that is meaningful and significant.

# PREVIEW NOT FOR EDUCATIONAL USE

CAREER: What is/was this person's occupation? How did his/her career begin and flourish?

### **PREVIEW**

INSPIRATION: Who or what inspired this person?

PERSONALITY: List at least three traits this person possesses.

### PKEVIEW

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IDEALS: What does this person believe in? What are his/her morals, values, principles, or goals?

## **PREVIEW**

N	IOT FOR FOUCATIONAL USI
A	AGE/DEATH DATE: How old is this person? Where are they now? If they are no longer alive, where/when/how
	did they pass away?

### Jan Ernst Matzeliger

Famous For: What is the thing they are most known for?

Jan Matzeliger invented the automatic shoe lasting machine, mechanizing the complex process of joining a shoe sole to its upper, and revolutionizing the shoe industry.

NOTE DE DE LE COMPLISHMENT OF ACHIEVEMENT. AL USE

Matzeliger's machine could produce between 150 and 700 pairs of shoes a day while a skilled hand laster could produce only 50 pairs in a ten-hour day, cutting shoe prices across the nation in half.

Failures: Describe one failure or loss this person experienced

Matzeliger sacrificed his health working exhausting hours on his invention and not eating over long periods of time. He caught a cold which quickly developed into tuberculosis. His early death meant he never saw the full profit of his invention.

**Experience:** Explain at least two memorable life events from this person's life.

At the age of ten, Jan Matzeliger was apprenticed in the Colonial Ship Works in Paramaribo, where he demonstrated a natural aptitude for machinery and mechanics.

By 1877, he had learned to speak adequate English (Dutch was his native tongue) and moved to Massachusetts to pursue his interest in the shoe industry.

After five years of work, Matzeliger obtained a patent for his invention of an automated shoe laster in 1883.

Hurdles: What struggles/obstacles did this person overcome?

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Originally settling in Philadelphia, he found that as a dark-skinned man, his professional options were limited, and he struggled to make a living. In 1877, Matzeliger moved to Lynn, Massachusetts to seek work in the town's rapidly growing shoe industry where he successfully found work as an apprentice in the shoe trade.

**PREVIEW** 

Birth: List this person's birth date and birthplace.

Jan Ernst Matzeliger was born September 15, 1852 in Paramaribo, Dutch Guiana [now Suriname].

Quote: Include one direct quote from this person that is memorable or significant.

Because of the color of his skin, he was not mentioned in the history books until recently. Another man stated that "... no matter if the sewing machine is a wonderful machine. No man can build a machine that will last shoes and take away the job of the laster, unless he can make a machine that has fingers like a laster — and that is impossible." Jan Matzeliger proved them wrong.

Career: What is/was this person's occupation? How did his/her career begin?

Matzeliger was an American inventor. His interest in inventing and the automatic shoe lasting machine took place after he left Dutch Guiana at age 19. He worked as a mechanic on a Dutch East Indies merchant ship for several years before settling in Philadelphia, Pennsylvania, where he first learned the shoe trade.

**Inspiration:** Who or what inspired this person?

Though the cutting and stitching of leather involved some degree of mechanization, the final process of shaping and attaching the body of the shoe to its sole was done entirely by hand with "hand lasters." This was considered the most difficult and tedious part of the assembly, and it presented a major problem because workers could not complete the assembly of a shoe as quickly as a machine could produce its parts. In effect, a bottleneck was created. This problem inspired Matzeliger to find a solution.

**Personality:** List at least three traits this person possesses.

Innovative, Determined, Impactful.

Ideals: What does this person believe in? What are their morals/values/principles or goals?

Jan Ernst Matzeliger valued hard work and innovation over all else. He also found comfort in religion; he joined the Christian Endeavor Society at the North Congregational Church, where he regularly attended services and took part in many church activities.

**Age/Death Date:** How old is this person? Where are they now? If they are no longer alive, where/when/how did they die?

Matzeliger died August 24, 1889 in Lynn, Massachusetts at age 36. His death was due to tuberculosis that developed from a cold in major part due to his neglect of personal health while vigorously pursuing his inventions.



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# JAN ERNST MATZELIGER



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### CAREER 1

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