

Gale In Context: Elementary

Research Project

TEACHER DIRECTIONS

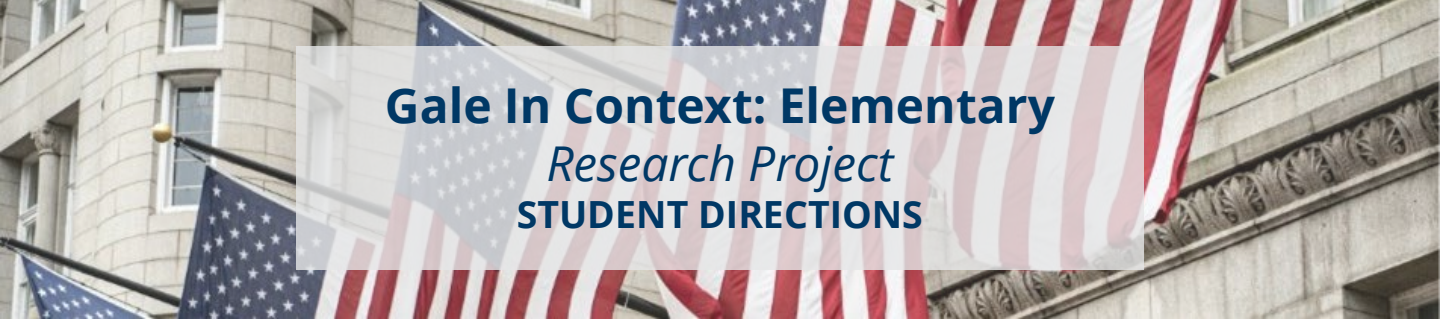
Teacher Directions: Students will use their selected inventor's **Topic Page** in *Gale In Context: Elementary* to conduct research and create slides on different aspects of the scientist, their accomplishments, and their lives. Use the **Rubric** below to grade each student's slides.

Extension: You can choose to have students present their presentations to the class.

Materials Needed: Students will need access to *Gale In Context: Elementary* and slide presentation software, such as Google Slides, PowerPoint, or Keynote.

PROJECT RUBRIC

Title Slide	10			0	
Childhood/Early Life Slide	10		5		0
Career/Job Information	10		5		0
Present Day Slide	10		5		0
Why You Chose This Person	10		5		0
Bibliography Slide	10		5		0
Use of Colors & Images	20		10		0
Spelling & Grammar	20	15	10	5	0
TOTAL					/100



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STUDENT DIRECTIONS

Directions: Choose one scientist from the list below. Using ***Gale In Context: Elementary***, research the scientist and their accomplishments throughout their career. Create a presentation about this person with the following slides:

- **Title Slide** – Name of the inventor, their invention, and at least one image.
- **Childhood/Early Life Slide** – Bullet points highlighting the early life and childhood of the scientist.
- **Career/Job Information Slide** – Explain the career of your scientist including any interesting facts and other accomplishments.
- **Present Day Slide** – What is the impact of their scientific contribution in today's world? Explain the impact that it has had and any other important information.
- **Slide Explaining Why You Chose This Person** – Why did you choose this person from the list?
- **Bibliography Slide** – Include the citation from the bottom of each *Gale In Context: Elementary* source that you use.

CHOOSE ONE:

INVENTOR	THEIR ACCOMPLISHMENT
Mary Golda Ross	Created rockets for space travel
Ellen Ochoa	First Hispanic woman in space
Charles Best	Created Insulin as diabetes treatment
Rebecca Lee Crumpler	First Female African American doctor
Kathy Sullivan	Astronaut and Oceanographer
Garrett Morgan	Invented the Traffic Signal
George Washington Carver	Invented Peanut Butter
Jonas Salk	Created the Polio Vaccine
Percy Julian	Created Cortisone
Thomas Alva Edison	Invented the Light bulb