

## Biography Report Options

- [Mamie Phipps Clark](#)
- [Jocelyn Elders, MD](#)
- [Jane Cooke Wright](#)
- [Annie Easley](#)
- [Patricia Bath, MD](#)
- [Helen Octavia Dickens, MD](#)
- [Dr. Hadiyah-Nicole Green](#)
- [Mae C. Jemison](#)
- [Jin Liao](#)
- [Katherine Johnson](#)
- [Mary Jackson](#)
- [Dorothy Vaughan](#)
- [Alice Ball](#)
- [Chien-Shiung Wu](#)
- [Maryam Mirzakhani](#)
- [Dr. Hayat Sindi](#)
- [Juliana Rotich](#)
- [Tu Youyou](#)
- [Gladys West](#)
- [Maria Da Penha](#)
- [Cynthia Breazeal](#)
- [Alexa Canady, MD](#)
- [Sabrina Gonzalez Pasterski](#)
- [Dr. Shirley Jackson](#)
- [Marie Daly](#)
- [Annie Easley](#)

### Women Scientists (not of color)

- Sally Ride
- Rachel Carson
- Marie Curie 1867-1934
- Vera Rubin, 1928 – present
- Jane Goodall
- Stephanie Kwolek
- Dorothy Hodgkin
- Ann Tsukamoto
- Rosalind Franklin

### Website Resources:

[Refinery 29-Famous Black Women in STEM](#)

[Biography.com-Celebrating Black Women Scientists](#)

[Biography.com-Black Female Scientists](#)

## Project Requirements

### **Part I: Write a 5-paragraph informative essay about your person.**

Paragraph 1: Introduce the person you're writing about. Include the person's name, and the person's most famous accomplishment.

Paragraph 2: Give background information about your person. Include his/her birthdate, deathdate (if the person has passed on), city/state/country where the person was born, and anything important about her/his childhood.

Paragraph 3: Write about the person's education.

Paragraph 4: Write about the person's accomplishments in the area of science, technology, math, or engineering. What did your person contribute to the world? Is there anything we can learn from this person?

Paragraph 5: Conclude your writing with your opinion about why this person is important, and why we should learn about her/him.

### **Part II: EBook**

Create a book in the Book Creator App that includes one slide per paragraph from your essay. Each slide needs to include at least one photograph.

There should be a total of 6 slides:

Slide 1: Title page

Slide 2: Paragraph 1 & 2 from your paper. Person's name, birthdate, death date (if applicable), location where your person was born, job title.

Slide 3: Paragraph 3 from your paper.

Slide 4: Paragraph 4 from your paper.

Slide 5: Paragraph 5 from your paper.

### **Part III: Presentation**

Using your ebook, you will present the biography information to the class.

## Women in STEM Biography Project Notes

Person's name:

Birthday:

Date of death (if applicable):

Birth place:

Notes about the person's childhood:

Where did the person attend college?

Which degree(s) did the person obtain?

Notes about professional life, accomplishments, job:

Extra information that's interesting: