**YOUR NAME: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**CLASS: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**ELA: Celebrating Black History Month-** Creating Brochures Highlighting African Americans in Science and Technology

**DEADLINE:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**



**Lesson Summary:**

Through this activity, students will create a brochure highlighting African American Scientists

Students will use research, writing, and technology to create their brochures

**Guiding Question:** How has this Scientist contributed to the field of Science and Technology?

BLACK HISTORY MONTH PROJECT-BROCHURE “African Americans in Science and Technology”

**RESOURCES TO USE FOR RESEARCH:**

<https://www.maa.org/programs-and-communities/outreach-initiatives/summa/summa-archival-record/martha-brown>

**(Library of Congress Listed Below)**

1. <http://www.loc.gov/rr/scitech/selected-internet/africanamericans.html>
2. [Black History Month: Black trailblazers in science and biotechnology that you need to know | BIO](https://www.bio.org/blogs/black-history-month-black-trailblazers-science-and-biotechnology-you-need-know)
3. [Learn More About these 32 Scientists for Black History Month | Science Buddies Blog](https://www.sciencebuddies.org/blog/black-history-month-scientists)
4. [Celebrating Black History Month – Women in STEM – Girlstart](https://girlstart.org/celebrating-black-history-month-women-in-stem/)
5. [7 Black Women Pioneers In STEM – VIBE.com](https://www.vibe.com/features/editorial/7-black-women-pioneers-in-stem-674564/#!)

**(INTRODUCTION) For this assignment, you will prepare a BROCHURE on an African American scientist**. In order to do your BROCHURE, you will need to research your subject. Look for personal and historical information about the place and time this person lived and worked. Gather facts about the field of science this person succeeded in. Keep in mind that you will use this information to present your scientist to the class. **Answer the questions below and turn this student sheet in to your teacher along with your BROCHURE. ORGANIZE THE ANSWERS TO THE QUESTIONS WITHIN THE BROCHURE.**

1) Who is the scientist you have selected?

2) Why did you select this person?

3) What did this person contribute to the world of science?

4) What time period in history did this person live in? How did the time and place affect his/her accomplishments?

5) Did this person have to overcome any obstacles in his or her career? Did any of these obstacles have to do with race?

6) List any websites that you have used for your poster research (Works Cited Page)

7) List any books or articles that you have used for your research (Works Cited Page)