



STEM MASTER TEACHER FELLOWSHIP

2018-2019 APPLICATION

(SPONSORED BY THE DOW CHEMICAL COMPANY)



The National Museum of African American History and Culture (NMAAHC) invites teachers to apply for its inaugural Science, Technology, Engineering, and Math (STEM) Master Teacher Fellowship. At NMAAHC, STEM Master Teachers act as leaders in the development of STEM content, activities, and workshops for K-12 teachers and students. The [STEM Master Teacher Fellowship](#) helps NMAAHC promote its education initiative through the improvement of teaching and learning about African Americans, their STEM contributions to American history and culture, and the STEM principles on which their contributions are based.

The fellowship provides an opportunity for a K-12 STEM teacher to work *remotely* with the National Museum of African American History and Culture staff throughout the 2018-2019 school year, and *onsite* for the selected teacher's spring break, and a two-month period during the summer in Washington, DC. The NMAAHC STEM Teacher Fellow will be an integral member of the NMAAHC Education team as they assist in providing professional development workshops and virtual content to K-12 STEM teachers across the nation.

The selected teacher will

- Conduct research using the Smithsonian collections to expand understanding of the role African Americans have played in STEM and invention
- Develop experiential professional development opportunities for K-12 educators
- Plan and provide a week-long professional development workshop for K-12 educators
- Provide educational guidance and assistance for additional programs and materials as needed

Travel to and from Washington, D.C. will be arranged and paid for by the museum. The selected candidate will also receive a monthly stipend to offset lodging expenses for the time spent in Washington, DC.

THE APPLICATION CLOSES NOVEMBER 27, 2018.

For more information visit: <https://nmaahc.si.edu/stem-master-teacher-program>