

WOMEN IN STEM

The history of women's contributions to the fields of science, technology, engineering, and math (STEM) is long and varied. Today, women are in every STEM discipline, in every type of job, and represent the widest range of backgrounds and experiences. This poster offers sample STEM activities to try and resources to share that are targeted toward similar interests and careers of the women in this poster series. For even more career-related information, please visit our blog at chandra.si.edu/blog/women.

DO YOU LOVE COMPUTERS?



Ada Lovelace



Annie Easley



Grace Hopper

Try coding & modeling

chandra.si.edu/tinkercad
chandra.si.edu/code
chandra.si.edu/binary

DO YOU LIKE MATH?



Hypatia



Melba Roy



Ada Lovelace



Katherine Johnson

Try NASA Space Math
spacemath.gsfc.nasa.gov/

LIKE DISCOVERING HOW THINGS WORK?



Annie Easley



Mary Jackson

Check out the Universe of Making & Doing:
<http://chandra.si.edu/make/>



Liu Yang

WANT TO GO INTO SPACE?

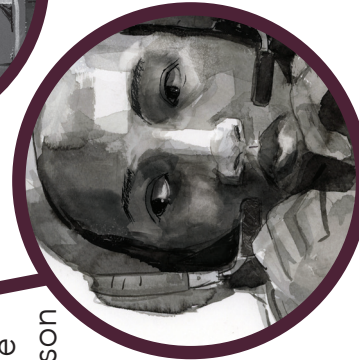


Eileen Collins

Make your own models, planes & papercraft.

chandra.si.edu/make/paper

LIKE BIOLOGY & CHEMISTRY?



Mae Jemison



Cady Coleman

Check out Macro Micro

chandra.si.edu/micro

LOVE STUDYING THE STARS?



Henrietta Leavitt

Learn about cosmic scale and distance

chandra.si.edu/scale

WANT TO UNDERSTAND THE UNIVERSE?



Vera Rubin

Learn about the Dark Universe

chandra.si.edu/darkuniverse