

Draw a Scientist Doing Science

TARGET GRADES

Elementary School, Middle School, and High School

OBJECTIVE

Students will have the opportunity to break the stereotype of what and who a scientist is. This activity will be able to explain what a scientist does.

MATERIALS

- Paper
- Pens
- Internet access and device for follow-up activity

PREP TIME REQUIRED

N/A

PREP STEPS

N/A

ACTIVITY TIME REQUIRED

10 minutes Optional activity of 20 minutes

ACTIVITY INSTRUCTIONS

- Ask students to draw a picture of a scientist doing science
- Have students share their drawings through the computer
- Have a discussion around what students saw and noticed
 - Many students often draw men and/or white people as scientist. This activity is to show students the many people, including women and people of color who are scientists.
 - $\circ~$ Use this site to discuss with students about "Ten Black Scientists that Science Teachers Should Know About"