



ICEBREAKER

EMPOWERING WOMEN IN STEM

To help girls learn more about the gender gap in STEM and its causes in hopes they go forth feeling motivated and ready to break stereotypes.

Goal To have fun via friendly competition. Towards the end, the discussion encourages the students to share thoughts and ideas with one another.

Time Needed 10 minutes

Materials A smartphone, laptop, or tablet.
[This Kahoot game link.](#)

Steps

NOTE: This activity can be conducted with this document or with [this slideshow](#), prepared by the creators of this icebreaker.

1. Play [this YouTube video](#) encouraging women into STEM fields.
2. Go to the Kahoot link and begin play using Classic mode.
3. Upon completion of the game, students will discuss the following reflection questions.

Reflect

- What is something new you learned?
- How can you connect this information to your life?
- What new perspectives on women in STEM have you gained through this activity?

This icebreaker was created by 2021 EngineerGirl Ambassadors Sophie Benavente, Victoria Corradina, Naomi Fernandez, and Emilia Szczepaniak.