## Girls Who Code Instructions for FEMMES

- 1. Icebreaker activity: have girls and facilitators introduce themselves with their name, grade, and a fun fact about themselves (this could be favorite food, name of their pet, favorite hobby, etc.)
- 2. Present first few slides of slideshow until Blockly games
- 3. Have girls navigate to Blockly games website and start to complete
  - a. After level 2, have them post in the chat. When enough people reach this level, regroup briefly to talk about solutions
  - b. After level 4, have them post in the chat, When enough people reach this level, regroup briefly to talk about solutions.
- 4. Present machine learning slides and explain decision tree activity
  - a. Split into two groups (one group should stay in main session, other group can go into a breakout room) and have groups complete the activity.
  - b. Bring groups back together and discuss the decision tree each group came up with—try it out with a few characters.
- 5. Complete survey & conclude