



## **Forge Maker Challenge Assistant**

Description: The Forge Maker Challenge Assistant will help facilitate a variety of open-ended, design/engineering challenges during pre-scheduled Maker Challenge times (currently, 10am-12 pm daily). Maker Challenges are open to all museum guests, regardless of age, and allow for larger groups to participate in the Forge during this drop-in programming.

### Tasks:

- Responsible for demonstrating and explaining the day's challenge
- Model the maker mindset by creating a prototype(s) for the challenge
- Prompt and guide guests to try multiple versions of their design

### Qualifications:

- An enthusiastic, out-going personality and a desire to work with people
- Experience working with learners of all ages
- Desire to learn and try new things
- Ability to interact with guests of varying capabilities and motivation
- Assist in maintaining a clean and organized makerspace
- Commitment to safety of themselves and our guests
- Monitor busy experiences– make sure guests are taking turns, wearing masks, and social distancing as well as using equipment properly
- All volunteers must agree to and sign the Volunteer Agreement and the Health and Safety Agreement.
- All volunteers over the age of 18 must undergo a background check before onboarding

### Training:

All volunteers must attend one of the scheduled orientations. Training with Forge staff will begin on your first scheduled day.

Minimum Age: 14

### Time Commitment/Hours:

- Must be able to commit to a consistent, regular schedule (once a week or once every other week) for a minimum of six months
- Shift times:
  - 10:00am-12:00pm, (occasionally) 5 days/week