



## **Maker Educator**

### ***Part Time Positions Available***

KID Museum is seeking a Maker Educator to facilitate programs that engage children ages 4-14 in impactful maker-based learning experiences. These learning experiences are grounded in both 21st century skills and social emotional learning in order to equip kids with confidence, creativity, and compassion.

The Maker Educator is responsible for planning for and implementing a variety of educational programs using tools and materials to engage kids' creativity and spirit of exploration and invention. Programs include self-guided drop-in experiences as well as more structured and in-depth workshops and organized group visits.

The Maker Educator is a core member of the KID Museum team and is responsible for fostering an inquiry-based, self-directed learning environment, and encouraging a sense of innovation and discovery throughout KID Museum programs. The Maker Educator helps to set the tone for visitor interactions and is expected to contribute to a positive collaborative culture that is conducive to active learning and exploration.

#### **Requirements:**

- Demonstrated experience leading maker education programming and/or hands-on programming for elementary and middle- school aged youth that integrates science, technology, engineering, and art
- Ability to learn and facilitate a core set of KID Museum programs and workshops
- Experience teaching and developing coding and robotics programs strongly preferred
- Experience working with common maker tools and equipment (woodshop tools, 3D printers, laser cutter, etc.)

- Excellent verbal and written communication skills and ability to effectively communicate with a wide variety of audiences including children, teachers, parents/caregivers and community members
- Ability to manage multiple projects, work independently and as a team-member
- Experience working with diverse groups and communities
- Availability to work evenings and weekends as needed
- A maker spirit--a love of learning and a proven ability to pick up skills
- Flexibility, sense of humor, highly collaborative, and resourcefulness
- Degree in Education strongly preferred
- Be able to lift and carry at least 25 lbs.
- Be able to move classroom furniture
- Be able to work in a fast-paced, active environment for the entirety of a workday
- Be able to project voice to a room of 100 students
- Be able to manage and deliver programs to large groups of students
- Be able to teach offsite in schools, libraries, etc.
- Successfully complete other duties as assigned

### **About KID Museum**

KID Museum is an independent, mission-driven nonprofit serving 55,000 people annually in its creative learning space, on-site at schools, and at community events. A national leader in maker-based education, the museum seeks to spark the creative potential of all children, and inspire the next generation of innovators. Core to its mission is ensuring that all youth, especially those who are traditionally underrepresented in STEM fields, have access to transformative learning opportunities that will pave the way for their future success — and the shared success of our community. For more information, please visit [www.kid-museum.org](http://www.kid-museum.org).

To apply for this position, please send a cover letter and CV to [scott@kid-museum.org](mailto:scott@kid-museum.org)

For more information about KID Museum, please visit [www.kid-museum.org](http://www.kid-museum.org)