



JOB DESCRIPTION

POSITION/TITLE:	Manager of STEM Learning
DEPARTMENT:	Education
SUPERVISOR:	Director of Education
FULL TIME/PART TIME:	Full-time
EXEMPT/NON-EXEMPT:	Non-Exempt

Brooklyn Children's Museum (BCM) is the world's first children's museum and a pioneer in the field of informal learning. Inspired by the energy and diversity of its borough, BCM's programs and exhibits engage children between the ages of 2 and 10, and their caregivers, through play-based learning at the intersection of culture, the arts, and science. The Museum serves 300,000 visitors annually and operates in 140,000 square feet of indoor and outdoor space. Learn more about [BCM's Theory of Change](#), [Diversity, Equity & Inclusion Plan](#), exhibits and programs at www.brooklynkids.org.

POSITION DESCRIPTION

Brooklyn Children's Museum seeks a Manager of STEM Learning to oversee science content for education programs throughout the Museum. The Manager will create and facilitate school program and public program offerings in the Museum's maker space, develop program schedules, set standards for program delivery, and train and manage Museum Educators delivering science programs.

This is a highly collaborative position that requires effective leadership and participation on cross-functional teams, as well as frequent inter-departmental communication and cooperation. Successful candidates will be organized project managers; creative thinkers and problem solvers; strong verbal and written communicators; and dynamic team leaders. Ability to work with diverse audiences and willingness to interact with the public are essential. BCM seeks candidates who share our commitment to creating a respectful, collaborative, purpose-driven and joyful work culture.

The position supervises 2-4 part-time direct reports.

RESPONSIBILITIES

- Oversee the development, implementation, and evaluation of innovative natural science and STEM programs utilizing assets from the Museum's collection of cultural objects and natural science specimens and live animals. These include rotating public programs in BCM's *Nature's Engineer's* maker space, school programs, and offsite programs.
- Provide direct management of all Educators supporting and facilitating programs in *Nature's Engineer's*, BCM's maker space.
- Contribute to the development of aquaria and animal programs, seeking opportunities to integrate relevant cultural elements and collections into these programs.
- Steward and provide support for the Museum's STEM Educator Advisory Council and plan meetings, content review, and prototyping.
- Collaborate with Evaluation consultant on the collection of surveys and qualitative and quantitative feedback.

- Teach and facilitate school programs and public programs as needed.
- Represent the Museum at conferences and other professional networking opportunities and events.
- Other Education department and Museum-wide responsibilities as needed.

PREFERRED REQUIREMENTS

- Bachelor's Degree or Master's Degree in Natural Sciences or Environmental Sciences, Animal Husbandry, Museum Education or related field, with a focus on science programming
- 3-5 years working in a museum or other informal education setting
- Demonstrated management experience
- Experience writing lesson plans, developing and delivering programs based on interdisciplinary and science themes for early childhood-age audiences
- Exemplary verbal and written communication
- Ability and desire to work collaboratively as part of an interdisciplinary team and be open to constructive feedback and exchange
- Warmth, positive energy, and a sincere love of working with children and families
- Familiarity with Brooklyn and its diverse communities preferred
- Active interest and commitment to social justice initiatives, racial equity and inclusion
- Proficient with Macs, PCs, Microsoft Office, Google Apps, and Dropbox

SCHEDULE

The Manager of STEM Learning works 5 days per week, Tuesday through Saturday, 9:30am to 5:30pm.

SALARY & BENEFITS

This is a grant funded position and will be a 2-year contract, starting in October 2023 until September 2025. The annual salary for this role is \$60,000. Full-time staff at BCM receive family health, individual dental, and life insurance benefits at no charge to employees.

APPLY

Apply Please send a cover letter and resume as 1 PDF to careers@brooklynkids.org with "[Your Last Name] – Manager of STEM Learning" in the subject header. Priority given to applications received before September 20th

ABOUT BROOKLYN CHILDREN'S MUSEUM

Brooklyn Children's Museum (www.brooklynkids.org) is the world's first children's museum and a pioneer in the field of informal learning. Inspired by the energy and diversity of our borough, Brooklyn Children's Museum's mission is to create experiences that ignite curiosity, celebrate identity and cultivate joyful learning. Located in Crown Heights, Brooklyn, the Museum serves 300,000 children and adults annually through its exhibits, school, public and after school programs.

EQUAL OPPORTUNITY EMPLOYMENT

Brooklyn Children's Museum is an Equal Opportunity Employer and does not discriminate on the basis of age, color, national origin, ethnic origin, citizenship status, disability, race, religion, creed, gender, sex, sexual orientation, gender identity and/or expression, marital status, veteran status, or any other characteristic protected by federal, state, or local law in its employment policies.

