



# Part-Time STEM Educator

Long Island Explorium, Port Jefferson, NY

## Job Summary

The **Long Island Explorium** is looking to hire **two STEM educators!** The position is **part-time** (afternoons and weekends included) with the potential to expand into a full-time position.

### Schedule:

**Number of hires for this role:** 2

**Pay:** \$17.00 - \$20.00 per hour

**Position:** Part-Time

- Monday to Friday •
- Weekend availability

## ABOUT THE LONG ISLAND EXPLORIUM CHILDREN'S SCIENCE MUSEUM

The **Long Island Explorium (LIE)** plays a vital role on Long Island as a lighthouse of enriching STEM programs that foster inventive thinking and serve as a catalyst for empowerment.

The Explorium seeks to support and develop the next generation of creative thinkers and problem solvers. Our curriculum, exhibits, and educational approach are unique by design, developed to spark inventive solutions, build confidence by embracing the “fail forward” concept and foster teamwork through hands-on workshops and activities that pose challenges with multiple outcomes or solutions. Because of this focus on creativity and innovation, the Explorium is recognized as Long Island’s Family Maker Space, a place for families to play, create, build and grow together.

Our educators have a background in science and/or education, committed to promoting the interactive, engaging constructivist learning pedagogy LIE has utilized for over fifteen years, with a special interest in ensuring equitable access to education for all.

## RESPONSIBILITIES AND DUTIES:

Educators will be trained to teach the programs offered by LIE but are encouraged to use their unique talents and skills to present those programs to the K-8 audiences they will encounter. All programming features hands-on activities and spans all fields of science, especially engineering design, life sciences, and technology. The LIE is located in the picturesque Village of Port Jefferson and has 3 demonstration gardens - Native plants, rain gardens, and sensory gardens - that are used frequently for outdoor programs and exploration of marine life. Part-time staff will be assigned to programming both onsite and offsite, as well as to teaching afterschool workshops and weekend programming, including scout badges, birthday parties, and family workshops.

Educators are also encouraged to develop new and exciting lessons, activities, and projects in all programming and work collaboratively with leadership and the Board to promote the engaging and enriching environment the Science Museum is known for.

## QUALIFICATIONS AND SKILLS

- Bachelor's degree in a scientific field and/or education (required)
  - Experience working with elementary-aged children, preferably in an educational setting •
- Strong interpersonal skills; ability to work well with groups and parents
- Ideal candidates are organized and work well independently or as part of a team
  - A friendly, creative, and upbeat attitude is required to carry out LIE’s mission to deliver an educational, engaging, and enjoyable learning experience.

## REQUIREMENTS

- Part-time hours must include at least one weekday AND one weekend ( 1-5 pm)
- Must work some holidays and some special events
- Background checks will be completed on all employees

**HOW TO APPLY:** Please submit your resume and cover letter to [jobs@longislandexplorium.org](mailto:jobs@longislandexplorium.org) to submit all application materials. Please put “Part-Time Educator” in the subject line.

The Long Island Explorium is an Equal Opportunity Employer.