



## LEAD STEM INSTRUCTOR

### Description:

STEM Enrichment teachers will deliver up to four, 90-minute classes weekly focusing on integrated Science, Technology, Engineering, and Mathematics topics. Successful teachers will find ways to engage a wide range of abilities and interests and to help students to have a fun and educational experience. STEM courses will have an academic foundation, but students will learn in a hands-on environment and learn to appreciate the ways that STEM can spark curiosity and fun. Excite will provide a course outline with some general topics and objectives. The Enrichment Teacher will be expected to provide his or her subject area expertise and to design daily lessons and activities. Successful teachers will create an energetic collaborative classroom environment where campers enjoy exploring and learning.

### Qualifications Include:

- Bachelor's Degree in related field
- Minimum 1 year teaching experience
- Excellent rapport with elementary/middle school students
- Ability to create an encouraging, vibrant, inclusive and exciting classroom environment for all students
- Experience and familiarity with the principles of student-centric instruction and project-based learning
- Passion, interest, and curiosity for STEM, making, and technology
- Ability to mentor and support adult learners in the Professional Development component of our workshop
- Must pass criminal background check in accordance with LA State law

### Responsibilities Include:

- Attendance at Orientation and Training meetings
- Planning of daily lessons and activities
- Delivery of lessons and daily supervision of students
- Coordination and management of Teaching Assistants assigned to the class
- Preparing a comprehensive materials list

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