

Title of Position: Curriculum Developer

Position Type: Independent Contractor

Schedule: Up to 20 hours per week

Supervisor: Director of Education, Science from Scientists

Location: Bedford, Massachusetts

Responsibilities:

Curriculum Development

- Work with Science from Scientists to generate ideas for lesson plans and activities
- Develop complete lesson plans and activities
- Identify relevant national and state-level STEM standards to align to lesson plans and activities
- Attend virtual and in-person meetings in Bedford, MA
- Report progress and any issues to Director of Education

Requirements:

- Previous experience writing curriculum
- Undergraduate degree in an educational field or a STEM (science, technology, engineering and math) field and have or be pursuing an advanced degree in STEM.
- Be comfortable with the application of technology in a formal classroom environment.
- Be comfortable technology and willing to learn new online systems (specifically email, instant messaging, word processing, presentations, spreadsheets, and online reservation tools).
- Possess excellent organizational and time management skills
- Have a team-oriented mindset and the ability to work independently without direct supervision.
- Be prepared to give and receive constructive, timely, and appropriate feedback
- Express a passion for making science approachable to all, especially children.
- Exceptional organizational ability and time-management skills; ability to work independently.
- Is a self-motivated individual.

Preferred Qualifications

- Familiarity with educational coding programs such as Scratch
- Familiarity with the engineering and design process
- Familiarity with internet connectable devices

Compensation & Benefits

This is an independent contractor position. The pay rate for this position is \$20/hr, up to 20 hours per week.

To apply, please email a cover letter and resume to jobs@sciencefromscientists.org

In a desire to provide a range of STEM role models for the communities we serve, Science from Scientists encourages and welcomes diversity. As an equal opportunity employer, Science from Scientists does not discriminate in employment opportunities, policies or practices on the basis of race, color, religion, sex, national origin, age, disability, veteran status, sexual orientation, marital status, or any other characteristic protected by law. It is our policy to employ persons on the basis of ability, experience, education, and character.

About Science from Scientists

Science from Scientists' mission is to teach and inspire the next generation to identify and solve real-world problems by improving Science, Technology, Engineering, and Mathematics (STEM) literacy. We send real, charismatic scientists into classrooms during school, every other week during the school day throughout the entire academic year to inspire students and improve STEM competency by teaching hands-on, frameworks-relevant lessons to ensure that our nation's youth is competitive globally in STEM.