

## The OHIO ACADEMY of SCIENCE

1500 West Third Avenue Suite 227 • Columbus OH 43212-2817 Phone 614.914.5095 • Fax 614.488.7629 Email <u>believeinohio@ohiosci.org</u> Web <u>http://believeinohio.org/</u> To foster curiosity, discovery, innovation, and problem-solving skills in Ohio.

Believe in Ohio is supported by, and dependent upon, funding from The Ohio General Assembly. As such, all compensation pursuant to this agreement shall be subject to the availability of funding.

## Appalachian Regional STEM Education Advocate Application

CHECK: \_\_\_\_ Small Region (1-3 counties) \_\_\_\_ Medium Region (4-6 counties) \_\_\_\_ Large Region (7 or > counties)

## Purpose & Duties of STEM Advocates

- Recruit, mentor and support teachers & students as participants in the Believe in Ohio program, potentially including in-class mentoring of students. <u>http://believeinohio.org/</u>
- Facilitate and provide Believe in Ohio teacher orientation and training programs.
- Collaborate with and assist teachers in recruiting program mentors within the local STEM, business and economic development community.
- Represent and promote the Believe in Ohio program at The Ohio Academy Science's 17 District Science days and other Academy events as well as at other STEM events throughout the state
- Assist with the State competition in May 2016.

## **STEM Advocate Qualifications:**

- Have meaningful STEM education experience in high school, career technical, middle school, college/university or business training, with a strong preference that applicant hold a STEM and/or Business Grade 7-12 State Teacher Licensure.
- Should have strong interpersonal, presentation, communication and organizational skills and enthusiasm for the mission of the Believe in Ohio program.
- Ideally should have a Master's or higher degree for potential application as a university adjunct.
- Ideally should have meaningful real-world STEM research or STEM related business experience.

## Network Structure & Compensation Plan:

- Fully developed, the statewide network will include 10-12 STEM Advocates.
- All STEM Advocates will be at will part-time employees of The Ohio Academy of Science.
  - Compensation for a **Small** Region is \$1,000/month with the possibility of a \$3,000 annual bonus if achievement goals are met
  - Compensation for a **Medium** Region is \$1,500/month with the possibility of a \$4,500 annual bonus if achievement goals are met
  - Compensation for a Large Region is \$2,000/month with the possibility of a \$6,000 annual bonus if achievement goals are met
  - $\circ$   $\;$  Travel within your region will be reimbursed
  - Any required overnight stays will be reimbursed.



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# How to apply to become a Regional STEM Education Advocate

#### Step One:

Send email indicating preliminary interest or questions to believeinohio@ohiosci.org

#### Step Two:

Gather the following required application materials

- 1. One page cover letter relating applicable professional experience, especially as it relates to STEM education and the job expectations. List preferred Appalachian county assignments.
- 2. Provide a curriculum vitae or resume that includes the following elements in this order:
  - a. complete contact information,
  - b. education,
  - c. employment,
  - d. honors, awards, professional memberships, publications (fully cited), professional presentations given, community service, etc.
  - e. complete contact information including email addresses for three references (No letters, please.) and
- 3. A signed consent form: http://www.ohiosci.org/s/consent.pdf

#### STEP Three:

Email the completed material to: believeinohio@ohiosci.org

Mail the material to

**Regional STEM Education Advocate Application** 

The Ohio Academy of Science 1500 W 3<sup>rd</sup> Ave, STE 227 Columbus OH 43212

(\*Note: mailed applications must be stapled in the upper left corner; do not otherwise bind.)

Or