

Applications for the STEM Scale-Up Program Closes March 2!

High-quality STEM programs are available to PreK-12 educators in Iowa. The menu this year contains opportunities around bringing math centers, robotics, computer science, and agricultural technology into your classroom. Details on the programs can be found here: www.iowaSTEM.gov/Scale-Up.

2020-2021 STEM Scale-Up Programs:

Pint Size Science (PreK-2)
STEM in Action (PreK-5)
Differentiated Math Centers (K-5)
Computer Science Fundamentals (K-5)
VEX IQ Challenge - Presented by the REC Foundation (4-8)
Computer Science Discoveries (6-10)
STEM Innovator (6-12)
Desmos Middle School Math (8)
Bootstrap: Data Science (8-12)
Computer Science Principles
Curriculum for Agricultural Science Education (CASE) - Agricultural Power and Technology (9-12)
Project Lead the Way (PLTW) Cybersecurity (9-12)
VEX V5 - Presented by the REC Foundation (9-12)

PreK-12 educators are eligible to apply including public and private school teachers, youth organization leaders, informal education professionals, home school associations and others who deliver STEM education programming.

Contact the NC STEM Manager if you have any questions or would like more information: kbergman@iastate.edu.



**STEM BEST[®] Application
Now Open until May 15, 2020**

Register a Booth at the Boone Family STEM Festival, April 25

Join us in sharing the excitement of STEM with students and families across Iowa. Register a booth [here](#).

Upcoming Events

February 19
STEM Day at the Capitol

February 28
[National Youth Science Camp application deadline](#)

March 28
[ISU STEM Fest, Ames](#)

Multiple Dates
[Go Further Girls STEM Conference](#)

April 19
Explorando las Ciencias con tu Familia, Hampton

April 25
[Boone Family STEM Fest](#)

Upcoming Opportunities for Educators

Biotechnology Education Summer Workshops, more information [here](#)
Research Experience through the Office of Biotechnology, more information [here](#)

A priority for the Iowa Governor's STEM Advisory Council for 2020-2021 is to expand the community of innovative, replicable STEM work-based learning models, known as Iowa STEM BEST® (Businesses Engaging Students and Teachers) Program. A total of 63 STEM BEST® Programs have been awarded throughout Iowa.

The goal of the STEM BEST® Program is to unite educators and employers to expand the learning continuum from school to careers. Overarching guidelines are provided to assist proposers. These guidelines allow for ample flexibility in design to encourage and support organic development of STEM BEST® Programs which match local strengths, challenges and resources.

Join us for a Five Part Informational Webinar Series

Each session to begin at 3:30pm and allows for questions and answers before concluding.

Session 1: "Work-based learning and STEM BEST®: What is it and why do I need it?" - **Recording Available**

Session 2: " Tips to building partnerships with local business and industry." - **February 24**

Session 3: "Grant writing 101" - **March 5**

Session 4: "Cost-Share: What is it and how do I plan for it." - **March 10**

Session 5: "How to navigate the online database for application submission." - **March 31**

Please click this URL to start or join:

<https://uni.zoom.us/j/849600201>

Or, go to <https://uni.zoom.us/join> and enter meeting ID: 849 600 201



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