Carnegie Science Center’s STEM Education Team would like to invite you to share your professional experience and expertise virtually with 1st-5th grade students during STEM Adventure this March 15-19, 2021!

We are excited to continue to deliver our STEM programs virtually and eager to engage with even more students, but we cannot do so without the continued support of our generous contributors. Our next STEM program that will be taking place is STEM Adventure (Grades 1-5), and we are presently in search of individuals and organizations to help us introduce elementary school students to all of the exciting opportunities that await them in the fields of STEM! Whether you are willing to participate in a brief 15-minute interview regarding your professional experience or provide a scholarship for a class or school to participate in STEM Adventure, your involvement will greatly enhance the quality of our program!

During this virtual program we will be showcasing individuals that work in a wide variety of STEM fields via prerecorded 15-minute presentations and career conversations that highlight the presenter’s specific profession, education, expertise, or affiliated organization. It is a wonderful opportunity to feature a specific project or program that you are passionate about, and a unique way to showcase your work and affiliated organization!

We are currently inviting STEM professionals in various stages of their careers to provide the following pre-recorded content for STEM Adventure (please note, we are only seeking pre-recorded content for STEM Adventure and all content **MUST** be appropriate and easy for 6-10 year-old children to understand/comprehend):

- **Prerecorded Presentations/Demonstrations**— Presenters will have 15-minutes to deliver a pre-recorded presentation and/or demonstration. Presentations can focus on a wide variety of topics, such as: how specific items and products are developed/made, "a day in the life of" an individual or team, current research, fun experiments/activities students can conduct at home or in the classroom, and/or a STEM-related topic you’re passionate about and would like to share!
- **Prerecorded Career Conversations**— Presenters will have 15-minutes to deliver a brief summation of their educational background and/or professional experience.

*Please note, we are going to be organizing STEM Adventure content into five "buckets:"

- Local Wildlife
So, if anyone is interested in providing content for STEM Adventure, please be prepared to indicate which of the afore mentioned buckets your content most closely fits in with.

Don't have time to record and edit content for STEM Adventure? Join Carnegie Science Center staff over Zoom for a brief 20-30 minute interview! Science Center staff will record, edit, and upload your interview for you. Simply indicate on the attached registration form that you would like to be interviewed by Science Center staff and we will schedule an interview session with you, at your convenience, via Zoom between Monday, February 15 and Friday, March 5!

Camera-shy? No worries! You can still help us deliver exciting and informative content to students across Pennsylvania by providing a sponsorship towards STEM Adventure. Sponsors will be recognized during STEM Adventure on the Carnegie Science Center's website; educational portal, Brightspace; and on program marketing materials. If you would like to help support STEM Adventure via a sponsorship, please complete the attached contribution form and return it on or before Friday, February 26.

Again, if you would like to participate in one or more of the afore mentioned opportunities during STEM Adventure, please register [HERE](#) or complete the attached presenter registration form and return it by e-mail to Ms. Lorren Kezmoh at KezmohL@CarnegieScienceCenter.org **no later than Monday, February 22, 2021**.

*Please note, all pre-recorded content MUST be received by 11:59PM on Monday, February 22, 2021. Science Center staff will review your pre-recorded content upon completion and submission, so you are encouraged to begin working on any pre-recorded content as soon as possible. Please, save and send your pre-recorded video presentations as one of the following file formats: MP4, MPEG-4, FLV, WMV, MOV, or AVI. Recommended resolution and aspect ratios are as follows, 1080p: 1920x1080 and 720p: 1280x720.*

If you have any questions regarding STEM Adventure or any of the Carnegie Science Center's STEM Student Programs & Competitions, please do not hesitate to reach out to Lorren Kezmoh at KezmohL@CarnegieScienceCenter.org or visit [https://carnegiesciencecenter.org/educators/field-trips-themed/](https://carnegiesciencecenter.org/educators/field-trips-themed/).

We hope that you will join us for STEM Adventure and thank you in advance for your time!

Kindest Regards,

**Lorren J. Kezmoh, M.Sc.**  
STEM Student Programs & Competitions  
External Coordinator  
(she/her/hers)

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