



Virtual Volunteer Opportunities with Lumity

IN THE CLASSROOM DURING THE WEEK

STEM Talks

STEM Talks engage students in personal stories from a diverse group of STEM leaders. Our speakers highlight past challenges and choices and bring to life what students learn through examples of their own personal and career journeys.

Students learn how speakers leveraged mistakes into achievements, set goals, and navigated high school, post-secondary, job interviews, and daily STEM work life. Students report that the STEM Talks help them imagine future possibilities and connect those possibilities to concrete actions they can take.

We're looking for STEM professionals who have a story worth sharing! Let us know you are interested, and we will connect you with a professional speaking coach who will help you prepare to be a STEM Talk Speaker.

- Plan on spending approximately 3 – 5 hours getting prepared for your first speaking engagement.
- We ask speakers to do at least two virtual STEM Talks (2 class periods) two times a year.

Real World Projects

Real-World Projects teach problem-solving, teamwork, and presentation skills using real challenges for students to identify STEM solutions. We're looking for professionals who can virtually join the Lumity team and serve as a subject matter expert and coach the various teams on their projects.

- Plan on spending a full day based on our project agenda.

HOST VIRTUAL EVENTS FOR STUDENTS

Career Site Visits

Career Site Visits provide students with interactive experiences about the corporate host's industry, workplace setting, job opportunities, and responsibilities.

- Corporate virtual Site Visits usually are about 3 hours long on a school day.
- Lumity has a template to help you and your colleagues structure the experience.
- Visits are often touring your offices, meeting STEM leaders to learn about their career paths, and completing a job-related interactive project that relates to your core business.
- Group size ranges from 25-30 students.

One-Day Challenges

One Day Challenges are events where students work as teams to solve a problem—either a real-world issue or a business challenge. Corporate volunteers work with the students guiding them from ideation to presenting their solutions. A panel of professionals then judges all presentations.

- One Day Challenges usually are about 5 hours on a school day.
- Lumity has a template to help you and your colleagues structure your unique experience for the students.
- Group size ranges from 25-30 students.

Your company can host a One Day Challenge, or you and other colleagues can volunteer at a One Day Challenge hosted by another company where a larger group of students will be participating.

NEW CHICAGO PUBLIC SCHOOLS (CPS) SAFETY POLICY PLEASE NOTE: All volunteers entering a school must have a CPS background check completed before volunteering. We'll provide you with the necessary details to obtain your CPS background clearance.



Preparing every student for a career in STEM.

THANK YOU for your interest in volunteering with Lumity! As you can see, we have an opportunity for anyone interested in helping to prepare underserved teens and young adults for a STEM career. Ready to get started? Contact Querube Della Cella by phone at (312) 237-4214 or via email at Qdellacella@Lumity.org.