Do you have a STEM project that will "touch tomorrow" in a positive way?

We want to see it on the Polar Park Jumbotron at the TouchTomorrow festival!

- Submit a 90 second video that clearly displays and explains how your STEM innovation will touch tomorrow's world in a positive way.

- The first 25 submissions will be streamed to the Jumbotron on the day of the TouchTomorrow festival at Polar Park and highlighted on the TouchTomorrow website!

K-12 students & STEM clubs encouraged to participate

More information about guidelines for submission

Submissions due: March 4th, 2022

April 2, 2022 TouchTomorrow festival Polar Park, Worcester
For your innovation to be considered:

- Innovate on a STEM project at home, with a friend, or with your school's STEM Club that demonstrates how it can "touch tomorrow" in a positive way. (Project can be in progress)
- The project must be an innovative idea that you build, research or conduct an experiment about. **What you have created or studied must have a positive impact on our world.**
- Submit a 60-90 second video to this [Google Form](https://forms.gle/...) no later than March 4. The sooner the better!
- Videos must include:
  - Your name, grade, and school displayed prominently
  - A verbal **description** of your STEM project and **explanation** of how the project is an innovation that will contribute to the world in a positive way.
  - See Video Tips page for additional info
- Guardians for **each individual participant** must complete a photo/video release waiver [HERE](#). We cannot include video if all waivers are not submitted.
- Time on the Jumbrotron is limited, so only a limited number of submissions will be streamed. We will do our best to include as many as we can but cannot guarantee inclusion.
- Questions? Contact: [TTSTEMshowcase@gmail.com](mailto:TTSTEMshowcase@gmail.com)
- TouchTomorrow website: [https://wp.wpi.edu/touchtomorrow/](https://wp.wpi.edu/touchtomorrow/)
### Video Tips:

#### Things to include in your presentation:
- Your name, grade and school - or if you are part of a club: club name, school, city & state
- Title of your project
  - Name and project title can be spoken, displayed on a poster or overlay-ed on your video.
- A statement about your innovation, "How does (or will) your project ‘touch tomorrow’ in a positive way?"
  - My project solves this problem...
  - My project will have a positive impact on the world by accomplishing this...
- If you have a completed project or one in the works, share it so we can see!
  - You could also show pictures of your project as part of the video

#### Tips for recording:
- Prepare! Write down a loose script before you record. If more than one person is speaking, know who is going to say what and when.
- Practice! The first time or two might feel weird! The more you practice, the more comfortable you will be!
- Speak clearly and slowly.
- Make sure your background is appropriate, clean and neat. Check your lighting to ensure video is clear.
- When practicing, use stopwatch to make sure your talk is less than 2 minutes.
- Stand next to your project or prototype while you talk. Try different things like holding it up, showing how it works etc.
- When recording with a smartphone shoot horizontally and record in HD or 4K (most smart phone do, but see link below on how to check).
- For more in-depth tips on recording go to: [LINK](#)
- Review your video and make changes if needed!

### Sample scripts (these are simply guidelines to support you...have fun and make it your own!)

- **Hello, my name is _____________, I am in ______grade and attend ______ school. (and I am --- and am --- grade at ---school if you are working with a friend) I/we built a (or researched this) ___________________ because I was trying to answer this question:______________. I/we believe it could touch tomorrow and have a positive impact on the world by ____________________________. Here’s how it works ____________

- **Hi, I am _____________, and I’m in _____grade at _____ school. My innovation is called ____________. I wanted to solve the problem of _________________. Here’s how it works. ____________. I believe it could touch tomorrow and have a positive impact on the world by ____________________________.

- **Hi, we are the _____________, club ______ from _____ (school/organization, city/State) We are excited to share our innovation called _______________. It solves the problem of ______________ by _______________ (say how it solves the problem).