

Each year Samsung hosts a \$2 million national Solve for Tomorrow competition where students are challenged to consider how science, technology, engineering, and math (STEM) can make a change in their community. With the help of your teacher, you and your classmates can apply to compete in the Solve for Tomorrow contest and enter to win \$100,000 in prizes for your school, plus the opportunity to work with Samsung employees to develop your prototype that will change a community-based problem.

Through the Solve for Tomorrow competition, participants will have the chance to participate in Problem-Based Learning (PBL) that will challenge them to find a solution to a problem impacting their community.

How do students get started?

- Visit <u>www.Samsung.com/solve</u> and learn about your schools eligibility for this year's contest.
- To qualify, you need to team up with a teacher employed by your school who is 21 years or older.
- This contest is only open to US public middle and high schools, or charter schools that are at least 50% publicly funded.
- Only teacher may apply at this time, but every teacher must have a student team.
- Talk to a teacher about the program, and forward the website information so that the teacher can review the details and register for the competition.
- You can download the timeline from the website and the sample application to share with your teacher.
- Once the teacher has registered your team to participate in the competition, begin your brainstorming session with your teacher and classmates.
- Your teacher will submit the application but your team can help answer the questions
 - You and your classmastes wwill answer 3 questions in your application:
- 1. What is the school/local community challenge that your students have identified?
- 2. What is your students' STEM solution to the challenge that they have identified?
- 3. How will your students ensure that their STEM solution is sustainable?
- Once you have completed answering the 3 questions, you are ready to submit you full application to be reviewed by the judges.
- It's time for Problem-Based Learning, and it will be inspiring to watch the creativity come to life!

Reasons to get involved

- Your teacher and your team will receive National recognition for your participation in the competition.
- Access to Samsung employees, internships, discounts, letters of recommendation and more through our alumni program. •
- Prizes are awarded at every level and you have the chance to win over \$100,000 in tech and classroom supplies for your school.
- The whole team will find an appetite for STEM and new passions. ۲
- You will be helping your community!

Follow us on social media to stay in the know about the competition and tag us in your project journey with **#SamsungSolve** and **@SolveforTomorrow** on Facebook and Instagram!



