

NSF is a large organization, and education inequality is a considerable problem. Education inequality is caused by the lack of schools in poor/rural areas, which is not a problem that is perfunctory. For most middle-class families, an inadequate school has a solution, sending their child to other extracurriculars. This option, however, is not available to everyone. NSF, as we said, is a sizeable organization, with the unique power of having alumni all over the U.S. If NSF could expand beyond the Asian community, and make these contests; math, science, spelling, and much more accessible to schoolchildren everywhere, that would help. Another thing that would help is making a free online tutoring program. Having graduated alumni teach small online classes on all subjects, improves the situation.

To start, the program must be without charge, or else it will not be attainable. The classes can be about what would normally be taught in a school; math, science, reading, and more. Kids can attend these classes or watch videos as a learning supplement to school. This way, kids can learn from home, at their own pace. Alumni can spread the word about these classes, so when a kid cannot access an acceptable education, they can learn from here. These can be taught for grades K-12, and on all subjects. People all over the U.S can use these classes, especially if they cannot go to a real school.

This would benefit many families, for several reasons. To start, families would save money on transportation costs. Kids in rougher, rundown neighborhoods would be safe at home. These lessons can be taken from anywhere with decent WIFI, which is in most places today. Parents would not have to worry about paying for books and supplies, as it would all be provided online. Kids would not have to stress over exams, because that stress is unnecessary when you already have a degraded living situation. Children of the same age could do these lessons in groups, which would be a great advantage in providing a real school environment, and group work can be utilized by NSF, by providing challenges that take a set of minds to solve.

Some challenges of implementing this program are the accessibility in impoverished school districts, and motivating kids to participate in this tutoring program. It will take a lot of effort from NSF volunteers, going to schools and engaging the children, by exhibiting the pros of this alternate learning. Another method to engage the children is competitions that will test the child's brain, with the enticing promise of prizes. This course of action should be highly effective, as NSF seems to have mastered this tactic.

In short, a free, online schooling program would be highly beneficial to evening out educational inequality. By utilizing the fact that NSF has influence all over the U.S, we could provide decent schooling for underserved children. In fact, if such a program becomes popular in the U.S, it may be influential in other countries too, which would fulfill NSF's goal of fixing educational inequality on a mass scale.