Leveling the Educational Playing Field via Peer Tutoring

By: Parsa Rezvani
IRI 2017-2018 Cohort
Sustainable Peer Tutoring

Topic

Sustainable Peer Tutoring can level the educational playing field for low income individuals, specifically in mixed socioeconomic areas.

Research Process

1) FUHSD Summer School
2) LAUSD Tutoring Club
3) Tutorfly.org Online Tutoring

Ideas

1) How can we make peer tutoring accessible also to lower income individuals, while keeping everyone motivated to participate?
2) How can we make peer tutoring sustainable?
3) How to measure results to bring educational decision makers to the table to implement programs.

Conclusions

1) Peer Tutors decrease student to teacher ratios and improve student performance.
2) Schools are slow to adapt change, but there is potential to work with them to implement preventative initiatives.
3) More students can be reached via an online platform like tutorfly.org.
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The Problem

- Low income student from FUHSD
- Works every day after school
- Needs academic reinforcement
- Can’t afford tutoring in the Bay Area
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Hypothesis

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Project Overview

FUHSD Summer School
(Group setting by district)

LAUSD Tutoring Club

Tutorfly individual Peer Tutoring

Next Steps

Jun 2017
Nov 2017
Feb 2018
May 2018
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FUHSD Summer School

- 32:1 -> 8:1
- 3x as many questions asked
- 20% more students passed the class

"Yes. It has been a very valuable resource for our students and honestly, we could probably use the help more than an hour a day. It could be that fatigue sets in for the second half of the school day but I would say our most productive hour is when the tutors are here." - Matt Wright, Teacher
LAUSD Tutoring Club

- Goal: Prevent Summer School Attendance
- Tutoring Club: Upperclassmen tutoring Underclassmen
- Commitment from Westchester High
- Need more data for implementation
Online Peer Tutoring

- Averaged 1 letter grade increase for users.
- $12k in revenue generated.
- 85% of users scheduled at least 1 follow-up session.
Our Recommendation

Nathan Smith

Tutor 6 is a junior at Homestead High School. He is a member of Chess Club and recently became president of FBLA. Tutor 6 is an excellent communicator and uses that to help other students solve problems in a variety of creative ways. After high school, Tutor 6 hopes to study Biology at a 4 year university.

Learn more...

Subjects

$20/hour

Travel

Contact
Next Steps

1) Schools to subsidize peer tutoring for lower income individuals
   - “Accessibility”

2) Partner with School Organizations such as CSF/NHS
   - “Sustainability”
Experienced Peer Tutors.
In Person Sessions.
No Long-Term Commitments.

Everyone should have access to first-rate education. Tutorfly can connect you to exceptional tutors today.

FIND A TUTOR NOW

Welcome to the Future of Tutoring!

1. Search for a Tutor
Select a tutor who excelled in the subject or class that you need help with.
Mission Statement

Next Level Education Readiness
Vision Statement

To make educational assistance outside of the classroom possible, regardless of socioeconomic status, race, or resources available.
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