

General Information

Grant Number	477
Project Title	Break Out of the Box
Please select the MAIN curriculum area your grant addresses.	Math
Does your grant have a technology component? (Will you have technology equipment, software, etc. in your budget?)	<input type="radio"/> No <input type="radio"/> Yes
Primary Contact Information	
First Name	catherine
Email	catherine_gregory@allenisd.org
Last Name	gregory
Phone Number	972-800-7606
Campus	Allen High School
Main Subject	Math - Secondary
Grade(s)	<input type="checkbox"/> 10 <input type="checkbox"/> 11 <input type="checkbox"/> 12
I have co-applicants.	<input checked="" type="checkbox"/>
Social Media	
Please provide your work-related social media contact information.	
Facebook	n/a
Twitter	@CGregoryAHS
Other (please specify)	n/a

Grant Co-Applicants

Additional Grant Applicants			
First Name	Last Name	Campus	Grade
Jacob	Gregory	Curtis Middle School	7, 8

Describe details of the project

Grant Number	477
Campus/Student Information	
Your campus:	Allen High School
Will other campus' be involved/impacted by this grant?	<input type="radio"/> No <input checked="" type="radio"/> Yes
Please select all campuses that will be involved/impacted by the grant.	<input type="checkbox"/> Curtis Middle School <input type="checkbox"/> Allen High School
Your grade(s):	10,11,12
Will other grades be involved/impacted?	<input type="radio"/> No <input checked="" type="radio"/> Yes
Please select all grades that will be involved/impacted by the grant.	<input type="checkbox"/> 7 <input type="checkbox"/> 8

Project Purpose

What is the problem, need, or opportunity that this grant will address? Explain **what students will know and be able to do** as a result of this project and/or how a problem will be addressed and/or how a situation improved because of the grant. (500 words or less.)

◆?~Breakout EDU creates ultra-engaging learning games for people of all ages. Games (Breakouts) teach teamwork, problem solving, critical thinking, and troubleshooting by presenting participants with challenges that ignite their natural drive to problem-solve.◆?? (http://www.breakoutedu.com/how-it-works) We will use Breakout EDU to plan engaging lessons for students in grades 7-12 on CMS and AHS Campuses.

Project Description

How will the project or program be implemented? Describe activities and tasks. Who is the target population and in what ways will they benefit? (500 words or less.)

We are asking for 10 breakout kits to be divided on 2 campuses - CMS and AHS. We will have 5 kits on each campus to be used in a variety of content areas. The CMS kits will be used across campus in all content areas. The AHS kits will be used primarily in Geometry classes in the math department, but will also be available for full campus use. Lessons will be designed by teachers to promote problem solving and collaborative efforts among students. Students will also be tasked with creating Breakout EDU lessons encouraging them to use creative thinking skills, problem solving skills, and higher level thinking skills.

Project Summary

Provide a brief summary for use on the Foundation's website and social media. (2-3 brief sentences)

Teachers and students are ◆?~Breaking Out◆?? of traditional methods with Breakout EDU kits. Facilitating instruction through these activities will promote critical thinking, teamwork, and complex problem solving.

Allen ISD Goals/ TEKS

Which Allen ISD goals/TEKS does this project support? Provide only two or three examples.

AIISD Goal: Transform the traditional classroom into an innovative learning experience that meets the needs of the individual learner.
BreakOut of the Box would also support Allen ISD's vision that every child deserves the highest quality education and the goal that each student is an engaged learner.

Measurement

What specific measurements will be used to evaluate the effectiveness of the project? (500 words or less)

We will use both formal and informal formative and summative assessment to evaluate the learner's◆?? level of mastery and the lesson/kit effectiveness both during and after use of the Breakout kits.

Teaching Methods

What teaching methods will be used to implement this project? (500 words or less.)

This project will use Inquiry-based learning which is a teaching method that focuses on student investigation and hands-on learning. In this method, the teacher◆??s primary role is that of a facilitator, providing guidance and support for students through the learning process. Inquiry-based learning falls under the student-centered approach, in that students play an active and participatory role in their own learning process.

Timeline

What is the project timeline and the date of implementation?

Project implementation can begin immediately upon receipt of the Breakout kits and will be ongoing throughout the years. We will work with campus administration to provide information, time and ideas on how campus staff can learn how to best utilize each Breakout Kit. This could include professional development sessions as well as sample videos on what it may look like in various classroom settings.

Curriculum/System Support

Explain how this idea or project enhances/supports Allen ISD curriculum or existing systems.

One of the items on the AISD Graduate Profile is that students will be effective problem solvers. The Breakout EDU kits direct support this goal by provides learners with the opportunity to use critical thinking skills and problem solving to work through many phases and levels of a problem to find a solution.

Budget details

Budget Details ** All awarded funds will be available by September of the next school year.

Budget Item	Item Type	Unit Cost	Quantity	Total Cost
BreakOut Edu Kit	Instructional Supplies or Resources	125.0	10	1250.0

BUDGET TOTAL 1,250

Are there any additional funds available for this grant? Campus or District Funds? PTA funds? Let us know if you have or will be seeking funds from other sources to help with this project.

Additional funds? No
 Yes

Signature page and principal contact

Principal Approval Required

Please provide the Name and Email of your PRINCIPAL. (Not your name)

First Name	Last Name	Email Address(Completed)
Jason	Johnston	jason_johnston@allenisd.org

Applicant Signature

By entering my name below I signify that I understand that if I move within the District and have written the grant myself, I may take the grant with me to my school (as long as it is appropriate for my classes). If I have written the grant as part of a team, I will leave the grant behind with the team. If I leave AISD, I will leave the grant with the school for which I wrote the grant. As a condition of this grant, I will complete an evaluation form provided by the Foundation.

Signature Catherine Gregory

Date 02/24/2017

Principal's approval form

I certify that this would be a good use of funds for our school and this grant supports the district goals and/or our campus improvement plans. **Do NOT include any identifiers, such as: campus name, your name, teachers name or mascot **

No actions possible.

Comments

This request aligns with many of the district and campus goals toward ensuring the best possible learning opportunities and environment.

History and final disposition of application

State Change History

State Change *****
02/24/2017 13:48:05
Submitted

State Change *****
02/24/2017 13:52:46
Accepted

Grant Status

Grant Awarded Yes
 No

