

## Foundation For Allen Schools Grant Application

### Let's get to know you!

First Name	Dianne
Last Name	Barton
Preferred name/name that you go by:	Dianne
Email Address	dianne.barton@allenisd.org
Best phone number to reach you at:	17132407613
Campus	Marion Elementary School
Grade(s)	3
I have co-applicants:	Yes
Please provide your work-related Facebook contact information.	Not Answered
Please provide your work-related Twitter contact information.	Not Answered

### Additional Co-Applicants Set Number 1

First Name	Ashley
Last Name	Allen
Email	ashley.allen@allenisd.org
Campus	Marion Elementary School
Grade:	3

### Additional Co-Applicants Set Number 2

First Name	Monica
Last Name	Stelly
Email	monica.stelly@allenisd.org
Campus	Marion Elementary School
Grade:	3

### Additional Co-Applicants Set Number 3

First Name	Jaclyn
Last Name	Smith
Email	jaclyn.smith@allenisd.org
Campus	Marion Elementary School
Grade:	3

### Project Information

Name of Grant	Generation Genius: Science Geniuses
Please select the MAIN curriculum area your grant addresses.	Science / STEAM
Does your grant have a technology component?	No
Does your grant have a need or requirement that will change, alter, or require any maintenance to Allen ISD Properties?	No
Will other campuses be involved/impacted?	No
Will other grades be involved/impacted?	No
How many students will be involved in this grant?	100
Are there any additional funds available for this grant?	No

### Project Information Continued

What is the problem, need or opportunity that this grant will address? Describe the impact of this project on your students.	Generation Genius is a K-8 teaching resource that brings school science standards to life through fun and educational videos paired with lesson plans, activities, quizzes, reading material and more. The videos are produced in partnership with the National Science Teaching Association, and aligned to standards in Texas.
How will the project or program be implemented? Describe activities and tasks. Who is the target population and in what ways will they benefit?	Students and teachers can use Generation Genius in a variety of ways. On top of using the science curriculum, our science teachers can present virtual labs, videos and reading assignments paired with questions either in person or choose to assign via an Allen ISD Learning Platform. All Generation Genius lessons feature hands-on activities and are aligned to our TEKS. Over 20,000 schools are using Generation Genius and 92% of students surveyed said, "it helped them learn."
Provide a brief summary for use on the Foundation's website and social media.	Generation Genius will allow third grade students at Marion Elementary to bring science to life through engaging and educational videos paired with lesson plans, activities, quizzes and reading material.
Which Allen ISD goals/TEKS does this project support? Please provide 2 examples.	Third: 3.1AB, 3.2ABCDEF, 3.3ABC, 3.4A, 3.5ABCD, 3.6ABC, 3.7ABC, 3.8ABCD, 3.9ABC, 3.10AB
What specific measurements will be used to evaluate the effectiveness of the project?	The effectiveness of this project will be measured through the level of student engagement in the science classroom, student performance during formative and summative classroom assessments and MAP Assessments.
What teaching methods will be used to implement this project?	Generation Genius has a range of resources that will help students develop higher level thinking. Through discussions questions, vocabulary building, and the ability to analyze their thinking, students are able to be empowered in their learning. While following the 5E model, Generation Genius allows teachers and students to dig deeper into the concept and have students be involved in a unique learning experience. This process allows opportunities to personalize learning.
What is the project timeline and the date of implementation?	Resources will be used starting in the 2022-2023 School Year.

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

Allen ISD has a SOAR 2030 plan that states AHS graduates would be effective problem solvers, responsible and engaged citizens, academically prepared for future pursuits and effective communicators. Generation Genius will provide resources for science teachers to facilitate learning experiences where students are challenged and through challenging, creative and collaborative learning environments students acquire future ready skills.

**Project Budget**

Total Grant Budget Requested:	700.00
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**Project Budget Set Number 1**

Item Type	Instructional Supplies or Resources
List item to be purchased under item category:	Generation Genius Subscription
Unit Cost	175.00
Quantity	4
Total cost of items in this category:	700.00

**NGB**

First Name	Last Name	Email	NGB	Record	Letter
Ulyana	Payne	ulyana.payne@allenisd.org	RN227347	Name: Rec229732, Status: Submitted	Click on the 'Edit' button to replace this with your letter.

**NGB Custom Questions and Answers**

**Rec229732**

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, teacher's name or mascot **	Approve
Please provide comments/feedback for the applicant:	Thank you for submitting this application.

**Almost done!**

Not Available	
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