

Foundation For Allen Schools Grant Application

Let's get to know you!

First Name	Akiya
Last Name	Garrity
Preferred name/name that you go by:	Mrs. Garrity
Email Address	akiya.garrity@allenisd.org
Best phone number to reach you at:	14697660655
Campus	Lindsey Elementary School
Grade(s)	Kindergarten;1;2;4;3;5;6
I have co-applicants:	Yes
Please provide your work-related Facebook contact information.	Not Answered
Please provide your work-related Twitter contact information.	@garritynation

Additional Co-Applicants Set Number 1

First Name	Rhonda
Last Name	Nesin
Email	Rhonda.Nesin@allenisd.org
Campus	Lindsey Elementary School
Grade:	5

Additional Co-Applicants Set Number 2

First Name	Rachael
Last Name	Mc Knight
Email	rachael.mcknight@allenisd.org
Campus	Lindsey Elementary School
Grade:	1

Additional Co-Applicants Set Number 3

First Name	Vicki
Last Name	Wycoff
Email	Vicki.wycoff@alleinsd.org
Campus	Lindsey Elementary School
Grade:	Not Answered

Project Information

Name of Grant	Genius In the Making
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?	Yes
How many students will be involved in this grant?	850
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.	<p>Generation Genius is a company that produces a set of comprehensive science videos for grades k-8, and lessons made in partnership with the National Science Teachers Association. The videos are fun and engaging with kids conducting experiments that are relevant to todays student. In addition to video Generation Genius provides resources such as a paired lesson plan, do it yourself activities, quizzes as well as reading materials. Materials can be accessed both on line and in print form. The online version has a reading component which allows us to meet the needs of our diverse population.</p>
How will the project or program be implemented? Describe activities and tasks. Who is the target population and in what ways will they benefit?	<p>Generation Genius is a school wide subscription that would be available to all classroom teachers and students and is a resource that can be used multiple ways. Science teachers can present virtual labs, videos and assignments paired with questions in class or even as home work for students who are missing school. All Generation Genius lessons are aligned with our TEKS and provide examples of hands on lessons. Over 20,000 schools are using Generation Genius and 92% of students surveyed said, "it helped them learn." ** Having sampled a free month this year I can attest that the kids LOVED Generation Genius and their main scientist Dr. Jeff.</p>
Provide a brief summary for use on the Foundation's website and social media.	<p>Generation Genius and Dr. Jeff are a refreshing addition to our science classrooms. Students and teachers alike enjoy the exciting videos, engaging experiments and challenging activities that help bring science to life in our classrooms.</p>
Which Allen ISD goals/TEKS does this project support? Please provide 2 examples.	<p>Kindergarten: K.1AB, K.2 ABCDE, K.3 ABC, K.4AB 1st Grade: 1.5 ABC, 1.6 ABC, 1.7 ABC 2nd Grade: 2. 8 ABC, 2.9 ABC, 2.10 ABC 3rd Grade: 3.1 AB, 3. 2 ABCDEF, 3.6 ABC 4th Grade: 4.3 ABC, 4.4 a, 4.5 AB, 4.6 ABCD 5th grade : 5.1 AB, 5.2 ABCDEFG, 5.7 ab 6th grade: 6.9c, 6.10 ABCD, 6.11 AB, 6.12 ABCDE All grade levels can benefit from these exciting videos and activities to enhance our instruction as well as increase student engagement.</p>

What specific measurements will be used to evaluate the effectiveness of the project?	The effectiveness of this project will be measured through level of student engagement in the science classroom, student performance during formative and summative classroom assessments, MAP Assessments, and 5th Grade STARR Assessment
What teaching methods will be used to implement this project?	Generation Genius Lessons follow the 5E Instructional Model which allows Science Teacher to create a unique learning for students build a strong foundation of knowledge through active participation. Generation Genius will provide the resources and tools to empower students to collaborate and engage in active learning where students work together to solve problems and investigate new concepts by asking questions, analyzing and drawing conclusions.
What is the project timeline and the date of implementation?	Resources will be used starting in the 2021-2022 School year.
Explain how this idea or project enhances/supports Allen ISD curriculum or existing systems.	Generation Genius will equip Science Teachers with resources to facilitate learning experiences where students are challenged through creative methods and activities. Students will have opportunities to collaborate, be creative, solve problems, communicate with one another and use their imaginations. The opportunity to practiced these skills will help prepare our students as they move forward to college and in life.

Project Budget

Total Grant Budget Requested:	1295.00
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Project Budget Set Number 1

Item Type	Instructional Supplies or Resources
List item to be purchased under item category:	1295
Unit Cost	1295
Quantity	1
Total cost of items in this category:	1295.00

NGB

First Name	Last Name	Email	NGB	Record	Letter
Justin	Spies	justin.spies@allenisd.org	RN233251	Name: Rec235621, Status: Submitted	Click on the 'Edit' button to replace this with your letter.

NGB Custom Questions and Answers

Rec235621

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
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Please provide comments/feedback for the applicant:

This could be a great resource to supplement what we are already doing!

Almost done!

Not Available	<i>Always Always</i>
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