



Foundation For Allen Schools Grant Application 2021

Scholarship Fund Amount: \$0

Let's get to know you!

Please provide your work-related Twitter contact information.	ScienceChicTX
Please provide your work-related Facebook contact information.	
I have co-applicants:	No
Best phone number to reach you at:	+14692586292
Campus	Norton Elementary School
Grade(s)	5

Additional Co-Applicants

Campus	Norton Elementary School
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Project Information

Are there any additional funds available for this grant?	No
Will other grades be involved/impacted?	No
Will other campuses be involved/impacted?	No
Does your grant have a technology component?	No
Please select the MAIN curriculum area your grant addresses.	Science / STEAM
How many students will be involved in this	

grant?	80
Name of Grant	Masters of Science

Project Information Continued

Provide a brief summary for use on the Foundation's website and social media.	Science in the hands of readers creates an endless universe. This grant will allow me to inspire a love of reading in my students through read-alouds and stations while incorporating my science TEKS.
How will the project or program be implemented? Describe activities and tasks. Who is the target population and in what ways will they benefit?	I would be incorporating books into each Science Unit. We would have read alouds where students are seeing real life examples of what we are studying. I would also use books in stations that students could read independently to get a better understanding of what we are learning in class.
What is the problem, need or opportunity that this grant will address? Describe the impact of this project on your students.	Science in the hands of readers creates an endless universe. Reading aloud helps students learn how to use language to have a deeper understanding of the world around them. It also improves their information processing skills, vocabulary, and comprehension. Reading aloud targets the skills of audio learners. Research has shown that teachers who read aloud motivate students to read. I love to inspire a love of reading in my students through read-alouds and stations while incorporating my science TEKS. I want to make sure my book collection is diverse with many interesting careers and historical stories mentioned, so I would like to increase the books in my classroom science library.
Which Allen ISD goals/TEKS does this project support? Please provide 2 examples.	3.C Connect grade-level appropriate science concepts with the history of science, science careers, and contributions of scientists. Introduction 1.A Within the physical environment, students learn about the physical properties of matter, including magnetism, mass, physical states of matter, relative density, solubility in water, and the ability to conduct or insulate electrical and thermal energy. Students explore the uses of light, thermal, electrical, mechanical, and sound energies.

Explain how this idea or project enhances/supports Allen ISD curriculum or existing systems.	It helps integrate English Language Arts with Science. The books provide another visual and opportunity to reach students.
What is the project timeline and the date of implementation?	I would begin using these book the 2021-2022 school year. I would spend part of the summer creating stations and higher rigor questions for discussions about the books.
What teaching methods will be used to implement this project?	I will be using these books in whole group, small group, and individually. They will be read aloud, used in stations, and could be used for intervention and misconceptions.
What specific measurements will be used to evaluate the effectiveness of the project?	These books will be used as more of an engage piece. They will get the students excited about our unit and get them questioning what they want to learn more about. In stations, they could be used to understand students understanding of the concept being taught as well as vocabulary. I would develop different activities in each station that students would have to complete that would be used to measure their understanding.

Project Budget

Total Grant Budget Requested:	144.44
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Almost done!

	
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Project Budget Set Number 2

Question	
Item Type	
List item to be	

purchased under item category:	https://www.amazon.com/Scientific-Method-Science-Childrens-Books/dp/1541912217 \$8.99 \
Unit Cost	
Quantity	
Total cost of items in this category:	

Project Budget Set Number 5

Question	
Item Type	
List item to be purchased under item category:	https://www.amazon.com/Changing-Matter-Understanding-Physical-Chemical/dp/1618 \$
Unit Cost	
Quantity	
Total cost of items in this category:	

Project Budget Set Number 8

Question	
Item Type	Instructional
List item to be purchased	\$4.95 Curious Pearl Investigates Light: 4D An Augme https://www.amazon.com/gp/product/1515813495/ref=as_li_ss_tl?ie=UTF8&psc=1&lir

under item category:	
Unit Cost	
Quantity	
Total cost of items in this category:	

Project Budget Set Number 9

Question	
Item Type	
List item to be purchased under item category:	https://www.amazon.com/Curious-Pearl-Kicks-Off-Forces-Motion/dp/1515829804/ref=
Unit Cost	
Quantity	
Total cost of items in this category:	

Project Budget Set Number 10

Question	
Item Type	
List item to be purchased under item category:	https://www.amazon.com/Buried-Sunlight-Fossil-Fuels-Changed/dp/0545577853/ref=:

Unit Cost	
Quantity	
Total cost of items in this category:	

Project Budget Set Number 13

Question	
Item Type	
List item to be purchased under item category:	https://www.amazon.com/Cracking-Up-Story-Erosion-Science/dp/1404819967/ref=as_
Unit Cost	
Quantity	
Total cost of items in this category:	

Project Budget Set Number 14

Question	
Item Type	
List item to be purchased under item category:	https://www.amazon.com/Water-Book-About-Cycle/dp/159643984X/ref=as_li_ss_tl?_t
Unit Cost	
Quantity	

Total cost of items in this category:

Project Budget Set Number 16

Question	
Item Type	
List item to be purchased under item category:	https://www.amazon.com/Somewhere-World-Right-Rise-Shine/dp/0679885498/ref=as
Unit Cost	
Quantity	
Total cost of items in this category:	

Project Budget Set Number 17

Question	
Item Type	
List item to be purchased under item category:	https://www.amazon.com/If-Sharks-Disappeared-Lily-Williams/dp/162672413X/ref=pd
Unit Cost	
Quantity	
Total cost of items in this	

category:

Project Budget Set Number 18

Question	
Item Type	
List item to be purchased under item category:	https://www.amazon.com/Where-Fossils-Come-Find-Archaeology/dp/168327783X/ref=
Unit Cost	
Quantity	
Total cost of items in this category:	

Project Budget Set Number 19

Question	
Item Type	
List item to be purchased under item category:	https://www.amazon.com/How-Animals-Adapt-About-Close-up/dp/0778714713/ref=pd
Unit Cost	
Quantity	
Total cost of items in this category:	

Project Budget Set Number 20

Question	
Item Type	
List item to be purchased under item category:	\$11.89 Follow the Moon Home: A Tale of One I https://www.amazon.com/Follow-Moon-Home-Hundred-Turtles/dp/145211241X/ref=as
Unit Cost	
Quantity	
Total cost of items in this category:	

Project Budget Set Number 21

Question	
Item Type	
List item to be purchased under item category:	https://www.amazon.com/Hungry-Plants-Step-into-Reading-Step-4/dp/0375825339/re
Unit Cost	
Quantity	
Total cost of items in this category:	

Project Budget Set Number 22

Question	

Item Type	
List item to be purchased under item category:	https://www.amazon.com/Olivias-Birds-Saving-Olivia-Bouler/dp/1402786654/ref=as_li
Unit Cost	
Quantity	
Total cost of items in this category:	

Project Budget Set Number 23

Question	
Item Type	
List item to be purchased under item category:	https://www.amazon.com/Oil-Spill-Lets-Read-Find-Out-Science/dp/0064451216/ref=p
Unit Cost	
Quantity	
Total cost of items in this category:	