

NM MESA, INC.

2018-2019 MESA USA Interest Form



TEAM INFORMATION		
Team Name:		
School:	Level: Circle	HS or MS
City:	Region:	Contact Phone:
Advisor Name:	Advisor E-mail Address:	
Student #1 Name:	Student #2 Name:	
Student #3 Name:	Student #4 Name:	

TEAM STATUS-INFORMATION COLLECTED TO DETERMINE WHERE TEAMS ARE AT OVERALL-NO IMPACT		
1.) Has your team downloaded and started learning basic Arduino?	YES <input type="checkbox"/>	NO <input type="checkbox"/>
2.) Has your team started any basic coding and/or understand basic coding?	YES <input type="checkbox"/>	NO <input type="checkbox"/>
3.) Has your team started prototyping anything as of this point?	YES <input type="checkbox"/>	NO <input type="checkbox"/>

PROJECT INFORMATION	
<i>What is the problem you're trying to solve? Must relate to the Overall Theme of "Food"</i>	
Potential Client(s):	
<i>What are some current available solutions that you have researched to help solve your problem? (At Least 2)</i>	
<i>Describe (3) ideas for a prototype that may solve your problem:</i>	
<u>Idea #1:</u>	
<u>Idea #2:</u>	
<u>Idea #3:</u>	

SUBMIT BY November 1, 2018 to anita@nmmesa.org or Fax to: 877-464-6642. (1) Form per Team is Required.

Include a brief sketch of your current "best" team idea: This does not have to be an actual prototype, but must at least be a plan for one.

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PROJECT PLAN-IDEAS FOR COMPLETION

Give 3 ideas for materials/sensors you think you may need and why:

Material #1:

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Material #2:

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Material #3:

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Detail out major tasks and responsibilities that will need to happen by your team to complete your project by MESA Day:

October 2018:

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November 2018:

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December 2018:

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January 2019:

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February 2019:

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March 2019: *Registration, Inspection, and Paper Submittal 3/20/19*

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April 2019: *MESA Day 4/17/19*

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What will be some of your major challenges in completing this project?

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How do you think you can overcome these challenges?

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