NASA HUNCH Design and Prototype Lunar Flag Pole Semi Finalists 2020

Congratulations to the following teams who are being considered for the Final Design Review in Houston. This list does not mean that the teams will be invited but are being considered. I expect to have the list of finalists in the next couple of days. You may see that some student names are missing. I apologize. Please send me any missing names or other corrections to help me fix this and I will update each of the lists accordingly. Teams that are listed here should make plans to update their designs in preparation that they could be invited. Improvements to the prototypes and presentation boards should reflect comments made by the mentors and evaluators. These pictures are not placed in any type of order and do not reflect any kind of scale or ranking. Being a semi-finalist is an honor as your team has made the initial cut. I intend for all of the lists to be posted to the HUNCH design web page and will remain there so students can reference it when applying to schools.

We would love to have all the semi finalists come to the Final Design Review but we are limited on space and time for how many projects can be seen in a reasonable amount of time. The designs that will be invited to the final are being decided on functionality, ease of use, innovation and the potential ease of manufacturing.



Students:	Cailin Tenorio
Project:	Lunar Flag Pole
Teacher:	Nate Olsen
Mentor:	Alli Westover, David Schlichting
School:	Warren Tech Central—Colorado



Tony Samour, Teagan Kelly, Carter Giles
Lunar Flag Pole
Joel Bertelson
Alli Westover, David Schlichting
Chatfield—Colorado



Anthony Nguyen, Heramb Mohite, Mikias Zeleke
Lunar Flag Pole
Charles Pearl
Alli Westover, David Schlichting
Grandview – Colorado



Zoe Ward, Marielle Gore, Alexis Alderman
Lunar Flag Pole
Luis Reyes
Lisa Passarelli
Space CoastFlorida



Students:	Kendall Gavin, Angelee Geiger
Project:	Lunar Flag Pole
Teacher:	Rebecca Allen
Mentor:	Lisa Passarelli
School:	Palm Bay MagnetFlorida



Students:	Allen Betancourt, Daniela Garcia, Gerardo Mendiola
Project:	Lunar Flag pole
Teacher:	Malcom Hollingsworth
Mentor:	Alli Westover
School:	Cypress RidgeTexas

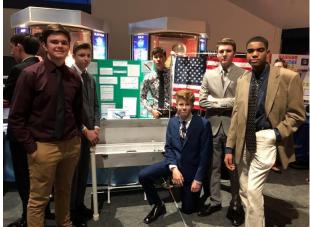


Students: Yancy Linares and Larry Renney

Project:	Lunar Flag Pole
Teacher:	Steven Marcus
Mentor:	Glenn Johnson
School:	Cypress Springs Texas



Students:	Robert Wilson, Alex Miller, Jacob Salazar, Sean Humanic
Project:	Lunar Flag Pole
Teacher:	Elizabeth McCarty
Mentor:	Glenn Johnson
School:	Clear Creek Texas



Students:Gamaliel Jaminez, James Brandt, Ethan McLeod, Bryce, Cswell, Espen Eka, Oren TuckerProject:Lunar Flag PoleTeacher:Robin MerrittMentor:Glenn JohnsonSchool:Clear Creek-- Texas



Students:	Everett Cunningham, William Greeley, Gerrett Everet
Project:	Lunar Flag Pole
Teacher:	Robin Merritt
Mentor:	Glenn Johnson
School:	Clear Creek Texas



Students:	Natalie Goetsch, Delaney Kluck, Teagan Borkowski, Amelia Swenarski
Project:	Lunar Flag pole
Teacher:	Ryan Manske
Mentor:	Nancy Hall
School:	East TroyWisconsin



Students:	Taylor Kaplan and Gavin Jankowski
Project:	Lunar Flag Pole
Teacher:	James Ricchio and Sara Gauthier
Mentor:	Nancy Hall
School:	CaseWisconsin



Students:	David Bradshaw
Project:	Lunar Flag Pole
Teacher:	Dawn Ellis
Mentor:	Nancy Hall, Gene Gordon
School:	GVEP —New York



Students:	Dominick Siena, Meredith Westrich, Samuil Doser
Project:	Lunar Flag Pole
Teacher:	Donna Himmelburg, Vince Stornello
Mentor:	Nancy Hall and Gene Gordon
School:	Fairport—New York



Students:	James Grzesiak, Adam Wainwright, David McCallum
Project:	Lunar Flag Pole
Teacher:	Magas
Mentor:	Flo Gold
School:	Tri-County RVTHS Massachusetts



Students:	Daniel Krauss, Noah Necowitz
Project:	Lunar Flag Pole
Teacher:	Fred Bauer
Mentor:	Flo Gold
School:	Council Rock South Pennsylvania



Students: Brandon Mercado, Metin Sari, Ishraq Ahmed, Bryan Ambrosio, Juan Ramirez, Jahir Keeling, Siddharth Rana, Mohammad Abdulazeez, Keyur Rana, Lascelles Morrison, Shah Rahman, Dylan Toy, Ty Asia Morrison, Najely Domingue, Dereck Arroyo, James Alain

Project:Lunar Flag PoleTeacher:Marianne AlbarezMentor:Flo GoldSchool:PCTI—New Jersey



Students:	Brian Baker, Kyle Scholtens, Jack Miller
Project:	Lunar Flag Pole
Teacher:	Gary Duquette
Mentor:	Flo Gold
School:	Jackson HoleWyoming



Students:	Jaden Balanon, Samuel Delgado, Zachary Hastings
Project:	Lunar Flag Pole
Teacher:	Carmen Garvis
Mentor:	Gotthard Jansen
School:	SangerCalifornia



Students:	Robert Paddack, Austin Rouser, Tanner Dollar
Project:	Lunar Flag Pole
Teacher:	Debbie Short
Mentor:	Alli Westover, Zach Tullier
School:	Meridian Technology Center