NASA HUNCH Design and Prototype Lunar Dust Brush 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: Matthias Schmidt, Leo Allen, Dan Zeigler

Project: Lunar Dust Brush

Teacher: Donna Himmelburg, Vince Stornello

Mentor: Nancy Hall and Gene Gordon

School: Fairport—New York



Students: Madalynne Brogan, Katherine Ebel-Hayes, Ryan Moreau, Vivienne Seested, Nicholas

Sewaybrick

Project: Lunar Brush

Teacher: Magas Mentor: Flo Gold

School: Tri-County RVTHS-- Massachusetts



Students: Cody Hutchison, Faith Wood

Project: Lunar Dust Brush

Teacher: Nate Olsen

Mentor: Alli Westover, David Schlichting School: Warren Tech Central—Colorado



Students: Dylan Nguyen, Eric Mullens, Nicholas Rogers

Project: Lunar Dust Brush
Teacher: Steven Marcus
Mentor: Glenn Johnson

School: Cypress Springs--Texas



Students: Faith Harrison, Mckenna Radcliff, Dario Gutierrez

Project: Lunar Dust Brush
Teacher: Michael Hayes
Mentor: Alli Westover
School: iSchool--Texas



Students: Stephen Crawford, Caden Levine, Keith Santos, Diana Huff, Jordan Parsons

Project: Lunar Dust Brush

Teacher: Luis Reyes Mentor: Lisa Passarelli

School: Space Coast --Florida



Students: Amari Williams, Elijah Naidar

Project: Lunar Dust Brush
Teacher: Rebecca Allen
Mentor: Lisa Passarelli

School: Palm Bay Magnet--Florida



Students: Devin Morini, Jimmy Reese

Project: Lunar Dust Brush Teacher: Rebecca Allen Mentor: Lisa Passarelli

School: Palm Bay Magnet--Florida



Students: Sean Meron, Chenoa Rawls, Kennedy Laci

Project: Lunar Dust Brush Teacher: Eric Anderson

Mentor: Flo Gold

School: Billings Career Center--Montana



Students: Christin Singer, Elizabeth Valdez, Halle Robinson

Project: Lunar Dust Brush Teacher: Scott Krassin

Mentor: Flo Gold

School: Wyoming Indian High--Wyoming