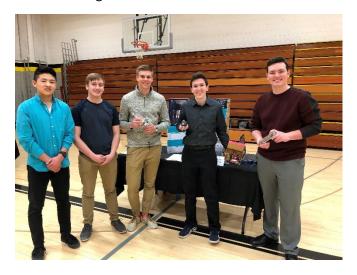
NASA HUNCH Design and Prototype

Zero-g Mouse Food Dispenser 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: Caleb Edwards, Eliot Felske, Masaki Masui, Robert Thomas, Kellan Woods

Project: zero-g mouse food dispenser

Teacher: Ryan Manske Mentor: Nancy Hall

School: East Troy--Wisconsin



Students: Chase Manns, Timothy Dacier Project: Zero-g Mouse Food Dispenser

Teacher: Christy Bennett

Mentor: David Paddock, Yolanda Simmons

School: Warhill —Virginia



Students: Sam Stewart, John DeWaters, Landen Evans

Project: Zero-g mouse food dispenser

Teacher: Donna Himmelburg, Vince Stornello

Mentor: Nancy Hall and Gene Gordon

School: Fairport—New York



Students: Robert Chiccarine, Joel Martsinvosky, Jacob Cantor

Project: Mouse Food Dispenser

Teacher: Fred Bauer Mentor: Flo Gold

School: Council Rock South---Pennsylvania



Students: Nolan Angliss, Lucas Celeste, Eric Conway, Owen Fedele, Cam Schweitzer, Anna

Weidman, Annika Yanoshak

Project: Zero-g Mouse Food Dispenser

Teacher: Kristen Magas

Mentor: Flo Gold

School: Tri-County RVTHS-- Massachusetts



Students: Zachary Fitzjarrell
Project: Zero-g Mouse Feeder

Teacher: Ben Nuebel

Mentor: Alli Westover, David Schlichting

School: Cherokee Trail—Colorado



Students: Kayla Davis, Dylan Cormican, Matthew Decicco

Project: Mouse Food dispenser
Teacher: Hargadine and Wheatley

Mentor: Alli Westover, David Schlichting

School: Middle Park—Colorado



Students: Zachary Cole, Wesley Mangaroo, Christian Bramlett, Brooke Stone

Project: Mouse Feeder Teacher: Luis Reyes Mentor: Lisa Passarelli

School: Space Coast --Florida



Students: Sarah Poydence, Jonathan Dooley, James Altamore

Project: Mouse Food Dispenser

Teacher: Rebecca Allen Mentor: Lisa Passarelli

School: Palm Bay Magnet--Florida



Students: Spencer Smith, Dustin Zika, Cameron Kelly

Project: zero-g Mouse feeder

Teacher: Michael Hayes Mentor: Alli Westover School: iSchool--Texas



Students: Hunter Jones, Brody Kerr, Greyson Jereb

Project: zero-g Mouse Food dispenser

Teacher: Robin Merritt
Mentor: Glenn Johnson
School: Clear Creek-- Texas



Students: Elizabeth Fix & Benjamin White Project: Zero-g Mouse Food Dispenser

Teacher: Luke Becker Mentor: Nancy Hall

School: Braham--Minnesota



Students: Josh Gephardt, Alex Kraus, Weston Schlemeyer

Project: Mouse Feeder
Teacher: Mr. Leuchtmann
Mentor: Nancy Hall

School: Hickman — Missouri



Students: Zach Roos, Jackson Murphy, and Caden Palm

Project: Mouse Food Dispenser

Teacher: Eric Anderson

Mentor: Flo Gold

School: Billings Career Center—Montana



Students: Maranda Blackbird, Hailey Jenkins

Project: Zero-g Mouse Feeder

Teacher: Scott Krassin Mentor: Flo Gold

School: Wyoming Indian--Wyoming