

# 2026 Design and Prototype Finalists

## Project--School—Teacher--Students

### Lunar Jumping Robot with Camera

1. GMHS TARS-- Green Mountain HS-- Jennifer Flores-- Sean Haverkamp, Christian Theron, Miles Flanagan, AJ Anderson
2. Lunar Jumping Robot Body and Control- Billings Career Center--Eric Anderson – Torin Sieminski, Asher Kennedy, Isacc Augustine
3. Jumping Unmanned Moon Profiler (Robot Body & Energy Storage)-- Glenelg High School -Raymond Gerstner – Kian Derenick, Andy Rice and Ari Stone
4. Lunar Jumping Robot - PCTVS STEM Academy - David Banovic – Gavin Wong, Kais Ahmed, Avi Shah, Julia LO
5. GMHS Apollo’s Apostles-- Green Mountain HS-- Jennifer Flores-- Keenan Bobo, Charles Harris, Hunter Ellsworth
6. L.E.A.P.-- Chatfield HS-- Dawson Lang-- Jonathan Compton, Sebastian Peterka, Ian Wurster
7. Jumping Robot with Camera—Clear Lake—Geoff Tudor— Eric Wye-Rodney, Adrian Tovar, James Gonzalez, Darian Mehdizadeh, Kennedy Cunningham, John Harrell, Alvin Charoenrat

### Chess from Trash

8. Depths and Domains - Platteville HS - Mr. Heer – Jake Jacquinot, Ezra Lyght, Henry Stange, Guthrie Cline
9. K.I.N.G. O.F. T.H.E. H.E.A.P. – Columbia HS - Mr. Merz – Jacob Fues, Jeremiah Primm, Trenton Marema
10. Chess from Trash - Southwest Christian HS – Mr. Shelton – Ella Meger, Wade Ganske, Tylan Lankford
11. The Chess Board in Space-- Innovation Center-- Nathan Wilcox-- Hanaa Garcia-Osborn
12. Chess From Trash-- Manning Middle School-- Sarah Maude-- Seth Neale, Brady Anderson, Addie Freeman, Zuri Westerfield
13. Chess from Trash – Mount Saint Mary Academy - Dr. Kominos – Michaela Vendiola, Gabriella Volpicelli, Natalia Rogers, Olivia Assuncao
14. Chess from Trash—Laurel High School –Mrs. Moon—Davin Graves, Preston Dennett
15. Chess from Trash -Westlake Charter High School – Domina Stamas- Josiah Afleje, Nolan Sun

16. Chess from Trash—Clear Creek—Robin Merritt—Victor Gonzalez, BP Newport, Jude Selig
17. Chess from Trash—Gladys Porter Early College—Claudia Cortez & Ms Vasquez—Sophia Jaramillo, Alyzeth Martinez, Camila Rivera, Erik Zuniga
18. Chess from Trash, Space Coast Jr./Sr. High School, Teacher: Mr. Luis Reyes, Students: Bentley Anderson, Drake Branam, Kegan Dorbin
19. Chess from Trash - Beau Chene High School—Beth Fontenot--Jordan Boullion, Cohen Gobert, Cameryn Jones, Daniel Stelly, Darien Wallace

### **Gateway Collapsible Hygiene Stall**

20. Fresh Gate Stall – Minnetonka HS – Mr. Burfeind – Augustine Stroh, Adithya Vasanth
21. Chatty Space Showers-- Chatfield HS-- Fabian Brunetti-- Sienna Phillips, Maribee Gillette
22. Microgravity Expandable Stall for Hygiene-- Green Mountain HS-- Jennifer Flores-- Aiden Molina, Oliver Sheets, Lennix Hargrave
23. Hygiene Stall—**Laurel High School**—Mrs. Moon—Gabe Glassing, Eli Gage, Brylen Hersel
24. Stellar Shower—Bridge Builder Academy—Sarren Yerre, Peppa Yerre
25. Hygiene Stall—Independence, VA—Kyle Samuels—Adelyn Callender, Avishi Gupta, Sarah Kravitz
26. Stellar Showers—Meridian Technology Center—James Mantooth—Madelyn Calvert, Carson Carroll, Tanner Jenkins, Daniel Naveda, Kelsey Zoellner
27. Hygiene Stall - Trussville High School Bham—Jason Dooley--Nicholas Davis and Syed Abid

### **Lunar Sample Return Container**

28. LIRA – Columbia HS – Michael Merz – Logan Allen, Nick Basi, Orhan Ozermir
29. D.U.S.T. - East Troy HS - Ryan Manske - Hailey Manske, Ethan Gordhamer, Caitlyn Preiser, Riley Leonard
30. Lunar Sample Container—Fairport High School—Vincent Stornello, Donna Himmelberg—Luke Shulte, Sloane Keller, Leah Morris
31. Lunar Sample Container ENDYMION Avon High School – Matt Dadona- Keshav Kamathia, Reese Montminy, Hannah Chiu
32. Lunar Sample Case—Harlingen Collegiate—Mercedes Espinoza-- Jaedyn Baker, Joaquin Barros, Jorge Cantu
33. Lunar Sample Return Container—Sanger West—Ramon Cuevas—Angel Arias-Heredia, Kaleb Mendoza, Avnoor Singh

- 34. Cosmic Casing—SMSD Engineering—Renee Chambers--Owen Andrews, JR Phimmachanh, Sang Son
- 35. Lunar Sample Box, Space Coast Jr./Sr. High School, Teacher: Mr. Luis Reyes, Students: Evan Kleinman, Tucker Wright, Derek Strosser
- 36. Lunar Sample Spheroid-- Warren Tech-- Nate Olsen-- Josiah Castro, Aaron Johnson, Braedon Althen

### **Mars Transit Vehicle Trash Ejector**

- 37. Mars Trash Ejector – Visitation - Ms Jennybeth Fellows- Hazel Klocke - Erin O’Connell
- 38. Trash Ejector - Southwest Christian HS – Mr. Shelton – Madalynn Brown, Isaiah Stauble, Nathan Rector
- 39. Trash Ejector—Shattuck St. Mary’s—Alex Jones--Kelvin Fu, Eduardo Solis, Asa Metcalf
- 40. Waste Of Space-- Lakewood HS-- Ashley Kirby-- Daniel Marklund, Joshua Nemovitz
- 41. S.T.O.R.M.-- Chatfield HS-- Fabian Brunetti-- Buchanan Tulloss
- 42. The Trash Ejectors-- Green Mountain HS-- Jennifer Flores-- James Jader, Colton Hertel
- 43. Waste of Space (Trash Ejector)– Half Hollow Hills – Chris Regini – Mohammad Wasim, Ian Selizhuk, Sophia Tran, Anyaa Sachdev
- 44. Trash Ejector—Clear Creek—Robin Merritt—Alejandro Garcia, Caleb Smith, Bentley Caballero
- 45. Trash Ejector—Bridgeland—David Laughlin—Jack Weiss, Tristan Preston, Nickolas Bright, Thomas Ervin, Ella Bandauskas
- 46. Trash Ejector—Garbage Gang—Grand Oaks--Stacey Woods—Meryl Tan, Areeb Sarker, Adam Bastiani, Kaylee Knight, Luke Vaughan, Adrian Murillo, Cole Kucza
- 47. Trash Ejector—Ranch View—David Berry—Thane Colvin
- 48. Mars Trash Ejector - Saint Agustin HS Academy PR—Anrea Biez--REVEL J. RODRÍGUEZ ELLIS, CHRISTIAN A. CRUZ TIRADO, ARMANDO A. BOSQUES VELÁZQUEZ, KARINA N. ALICEA TORO, GABRIELA S. LEÓN TIRADO

### **Luna Supply Pod Garage/Airlock**

- 49. Supply Pod Garage—**Billings Career Center**--Eric Anderson--James Nazarian, Patrick Tidwell, Justin Newell
- 50. Supply Pod Garage—Clear Creek—Robin Merritt— Angeline Hernandez, Evelyn Smith, Aisha Syed

## **Drop Tower NanoLabfor Space Crop Production**

51. NANOTIP-- Chatfield HS-- Dawson Lang-- Shaun Hoshiko, Matthew Haines, Steven Olson
52. Plant Boxers-- Green Mountain HS-- Jennifer Flores-- Isabella Widler, Marissa VanGuilder, Savannah Plumley, Maia Young
53. NANO LAB-- Lakewood HS-- Ashley Kirby-- Stuart Johnson, Roman Fairchild, Grant Kent, Tanner Damron, Karen Rojas
54. Nanolab Crop Production HEXAFLOW- Tri-County Regional Vocational Technical High School – Kr Kristen Magas- Aidan Forrester, Nate Hatami, Sabrina Gaul, Maddie Gouck, Lucas Bianco
55. Nanolab Crop Production HAKnano – Glenelg High School-Raymond Gerstner – Brody Hayden, Vishnu Almi, Gavin Killorin
56. Nanolab Crop Production- Bergen County Technical High School - Mr. Elefther and Mrs. Layachi- Calvin Kwon, Eubie Jung, Justin Odei, Levi VanDeWeert, Simon Youn
57. NanoLab--MMMETA—Microgravity Multi-Media Experimental Testbed Assembly— Clear Falls—Trevor Curtis—Zachary Zapata, Jacob Martinez
58. Space NanoLab—Manvel—Jacob Smith—Taylan Watson, Victoria Adame, Lauren Thurman, Lance Gibson
59. Comparative Capillary Uptake - Good Hope Country Day School St. Croix USVI – mentor: Maranda Wood-Petrie--Tristan Samuel and Elias Ruderfer

## **VR Simulated Gravity**

60. VR Simulated Gravity, Palm Bay Magnet High School, Teacher: Mrs. Rebecca Allen, Student: Liam Russell
61. VR Simulated Gravity, Space Coast Jr./Sr. High School, Teacher: Mr. Luis Reyes, Students: Rory Armstrong, Kyle Auton, Mathew English, Eli Vassello
62. EHS VR Simulated Gravity—Erie High School—Chris Schmitz—Aiden McKnight, Alex Shores, Ben Bacon, Cody Penman, Ruby Melton