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Conference Name	1st Lunar Mission and Suborbital Tourism Camp	1st Lunar Mission and Suborbital Tourism Convention
Details Information	<u>View Online</u>	<u>View Online</u>
Audience	Orang Country High School Students	Aerospace Professionals & Space Enthusiasts
Ticket	<u>Buy Online</u>	<u>Buy Online</u>
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A Personal Invitation to Inspire Your Future

Dear High School Students,

Today, I want to speak to the dreamer in each of you.

Growing up as a young boy in Les Cayes, Haiti, I often lay on my back beneath the stars, looking up in wonder at the infinite sky. The stars felt so close, yet impossibly far. I dreamed of space—the exploration, the discovery, the unknown—but more importantly, I dreamed of what humanity could achieve if we dared to reach for it.

That dream never left me. Life took me on a winding path, far from where I imagined, but the spark remained, waiting to ignite something greater. Today, I come to you with a mission: to inspire the next generation of scientists, engineers, and explorers—**to inspire you.**

This is why we are hosting the **1st Lunar Mission and Suborbital Tourism Space Camp**, a groundbreaking 3-day experience designed to awaken your curiosity, challenge your mind, and show you what is possible when you believe in your dreams and pursue knowledge.



1st Lunar Mission & Suborbital Tourism Space Camp for High School Students

May 27 to 29, 2025

Day 1: Tuesday, May 27, 2025

Charting the Course to the Moon and Beyond

Tuesday 03/18/2025	Information	Notes
8:00 AM - 9:00 AM	Registration and STEM Expo	Interactive STEM Exhibits featuring space tech, robotics, and VR lunar simulations.
9:00 AM - 9:30 AM	Opening Keynote: "Your Generation's Role in Space Exploration"	Speaker: Inspirational NASA Engineer or Astronaut
9:30 AM - 10:15 AM	Session 1: "Why the Moon? Science, Tech, and the Next Frontier"	Interactive Presentation with visuals on Moon missions, lunar robotics, and future lunar bases.

10:15 AM - 11:30 AM	Hands-On Workshop: "Build and Launch Mini Rockets"	Students design, build, and launch model rockets with mentors.
11:30 AM - 12:15 PM	Session 2: "Lunar Robotics and Rovers: Engineering Challenges"	Speaker: Robotics Expert with a live demo of lunar rover prototypes.
12:15 PM - 1:15 PM	Lunch and Space Tech Demonstrations	Drone demos, VR experiences simulating lunar surface walking, and hands-on robotics stations.
1:15 PM - 2:15 PM	Interactive Workshop: "Coding for Space: Simulating a Lunar Rover Mission"	Students learn basic coding to program a virtual lunar rover.
2:15 PM - 3:00 PM	Session 3: "From High School to NASA: Careers in STEM"	Panel Discussion with young STEM professionals and college students.
3:00 PM - 3:15 PM	Coffee Break & Networking with STEM Mentors	
3:15 PM - 4:45 PM	Team Challenge: "Design a Lunar Habitat"	Students break into teams to design lunar colonies using VR or 3D model tools. Prizes for the best designs.
4:45 PM - 5:30 PM	Closing Keynote: "How Suborbital Tourism Opens New STEM Horizons"	Speaker: Space Tourism Industry Leader

Day 2: Wednesday, May 28, 2025
Suborbital Tourism: From Dream to Reality

Wednesday, March 19, 2025	Information	Notes
8:00 AM – 9:00 AM	Morning Coffee and Networking	
8:00 AM - 9:00 AM	Morning Networking and STEM Expo	Explore booths on rocket engineering, VR simulations, and 3D printing for space.
9:00 AM - 9:30 AM	Opening Keynote: "Building the Future of Suborbital Travel"	Speaker: Aerospace Startup CEO
9:30 AM - 10:15 AM	Session 1: "The Science of Space Tourism: Gravity, G-Forces, and Beyond"	Includes a short interactive demonstration of G-force effects.

10:15 AM - 11:30 AM	Workshop: "Design Your Own Suborbital Spaceship"	Students use tools like TinkerCAD to create a spaceship design.
11:30 AM - 12:15 PM	Session 2: "Sustainability in Space: Solar Energy and Reusability"	Interactive talk with hands-on solar panel demonstrations.
12:15 PM - 1:15 PM	Lunch and Drone Racing Demo	Fun hands-on drone piloting for students.
1:15 PM - 2:15 PM	Team STEM Challenge: "Build a Parachute for Safe Space Landing"	Students compete to design and test parachutes for small payloads (e.g., eggs or models).
2:15 PM - 3:15 PM	Panel Discussion: "Exploring College STEM Pathways: What You Need to Know"	Featuring STEM college students, professors, and industry leaders.
3:15 PM - 3:30 PM	Coffee Break	
3:30 PM - 4:30 PM	Closing Activity: "VR Suborbital Flight Simulation"	Students virtually experience a suborbital flight in a high-tech VR setup.
4:30 PM - 5:00 PM	Closing Remarks and Awards Ceremony	Prizes awarded for top projects and challenges.

Day 3: Thursday, May 29, 2025
Exclusive Guided Tour of Kennedy Space Center

9:00 AM - 5:00 PM

- Behind-the-scenes access to NASA facilities.
- Apollo/Saturn V Center exploration.
- Visit SpaceX's Falcon launch site and astronaut training facilities.

Donation Tiers and Benefits

Lunar Visionary

\$21,000-\$50,000+

*Top-tier acknowledgement, VIP
Access for 4 attendees, logo
placement, and special recognition.*

Galactic Pioneer

\$25,000-\$49,999

*Prominent acknowledgement and VIP
access for 2 attendees were featured
in sessions.*

Orbital Trailblazer

\$10,000-\$24,999

*Recognition in the event program,
complimentary tickets for 2, and
honours at the reception.*

Cosmic Explorer

\$5,000-\$9,999

*Prominent
acknowledgment and VIP
access for 2 attendees
were featured in sessions.*

Stellar Supporter

\$1,000-\$4,999

*Recognized in the program
and during thank-you
announcements.*

Stellar Supporter

\$1,000-\$4,999

*Recognized in the program
and during thank-you
announcements.*

Enthusiast

\$100-\$499

*Prominent
acknowledgment and VIP
access for 2 attendees
were featured in sessions.*