Some features included in the outpost consist of multiple science labs, suit room, dust mitigation lock, kitchen, sanitation facilities, bunk space for eight people, and self-contained life support system. The majority of construction is inflatable and easy to deploy, even while wearing a lunar suit and a minimum of tools. The outpost is designed to be easily extended and is intended to be buried in the lunar regolith.
What is OpenLuna?

The OpenLuna Foundation’s mission is to extend humanity’s reach into space. OpenLuna is embarking on a systematic program of robotic missions combined with extensive public relations, educational, and outreach campaigns. Following the robotic missions, a short series of crewed missions will take place, culminating in the construction of a six to ten person, self-sustaining outpost on the lunar surface. The outpost will be made available for public use.

1. All aspects of the mission plan, hardware, and scientific data gathered, will be publicly available on the wiki.
2. Strong media presence is critical for furthering the educational potential of the mission and providing publicity for sponsors.
3. Mission hardware will be light weight and geared toward continuity to reduce costs and increase reliability.
4. An educational public access website will be designed to compile data for training and to inspire future generations to pursue STEAM subjects at all ages.
5. Acceptance of outside research proposals and collaborative projects are encouraged.
6. A 501(c)(3) privately funded organization with no dependency on government funds.

Join The OpenLuna Team

OpenLuna is a program based on public outreach and private funding from sponsors, members, and entertainment revenue. Membership means having an active participation in this exciting industry for everyone. Join us for exciting future endeavors and to help make history, one footprint at a time.

Name: ______________________
Phone: _____________________
E-Mail: ____________________
Address: ___________________
City: _______________________
State: _______________________ Postal: ______________

General Membership - $50.00
Student Membership - $20.00
Senior Membership - $20.00
Foundation Donation - Any

Check here if you would like to volunteer!

Comments: __________________

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