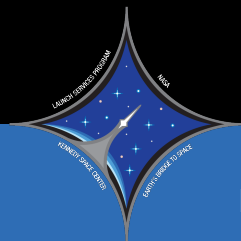
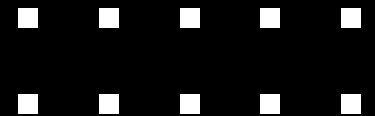


NASA's CubeSat Launch Initiative



Norman Phelps & Liam Cheney



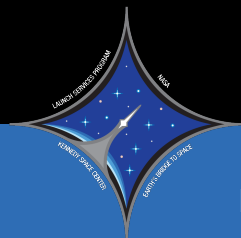


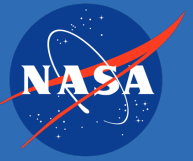
CubeSat Launch Initiative

NASA's CubeSat Launch Initiative provides launch opportunities to U.S. CubeSat developers, giving them a pathway to conduct research in the areas of science, exploration, technology development and education

Accomplishments to Date

- 235+ CubeSat Projects selected from 100+ organizations from 45+ states, Washington DC and Puerto Rico
- 150+ CubeSats launched to date
- 45+ CubeSats launched in the past 24 months,
- Planned 30+ launches in the next 12 months





CSLI Eligibility

A

Educational Institutions and Non-Profits

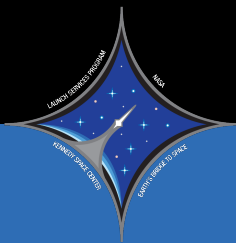
US public, private and charter schools that serve students K-12, and accredited higher education institutions such as museums and designated 501(c)(3) non-profits

B

Internal NASA Projects

Eligibility Limited to NASA Centers and/or JPL for the purpose of early career workforce development.

http://go.nasa.gov/CubeSat_initiative





Announcement of Partnership Opportunity



1

Announcement Release Date: August 7th , 2023

2

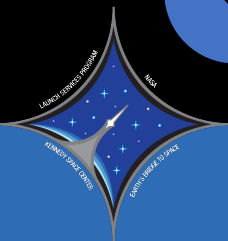
Proposals Due : November 17th , 2023 5PM EST

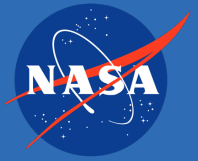
3

Awardees are granted up to \$300K covering launch and integration costs, applicant responsible for securing funding for all CubeSat development

4

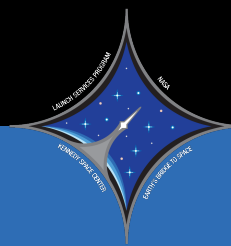
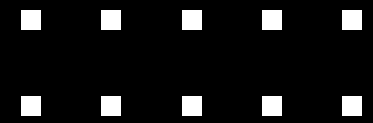
NASA Space Operations Mission Directorate anticipates offering launch opportunities for a limited number of CubeSats on launches or deployments from the ISS currently planned for 2025-2027.





Mission Concept-1 Summer Series

- Partnership Program between NASA CSLI and the DOD
- Provides support to developing CubeSat teams teaching systems engineering principles in CubeSat Design
- Provide support and strengthens readiness of Universities, teams and faculty in preparation to propose for CSLI and UNP
- Aims to alleviate the High Barrier to entry
 - Full Satellite development is daunting
 - CSLI has an aggressive schedule and student turnover is a certainty
 - Effort to improve university proposals and widen the breadth and depth of submissions from underserved communities
- **Kickoff Session held at the KSC Visitor's Center from 5/23-5/25**





Norman.L.Phelps@nasa.gov

Liam.J.Cheney@nasa.gov

Questions?