



ANTARIKSH SPACE CAMP

BE A JR ASTRONAUT!

Bringing
Space Education
to Every Classroom

INDIA'S LARGEST SPACE
EDUCATION PROJECT AT
MAHAPARK, NERAL (NR MUMBAI)
MAHARASHTRA



WWW.ANTARIKSHSOCIETY.COM

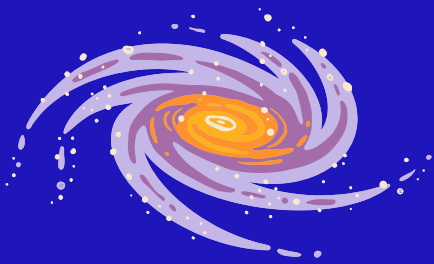
ABOUT ANTARIKSH SOCIETY

Antariksh Society is the largest Space Community in India working on collaborative Space Research and Development and Education & Training. Antariksh Society is globally recognized having represented and participated in NASA Symposiums and Conferences and UN Conventions at Geneva, Switzerland and Vienna, Austria. Our Space Education project has an outreach of over 2500 Schools and a Million students and enthusiast



ABOUT ANTARIKSH SPACE CAMP

This our flagship program with an outreach of over One lac students across India. Antariksh Space Camp and Mars HAB workshop is two days residential camp conducted at our Training centre at MahaPark situated in Neral, 60 kms from Mumbai. The centre is opne for school groups and space camps only and general visitors are not allowed. for summer camps we arrange pickup and drop from Mumbai and lodging boarding at nominal cost.

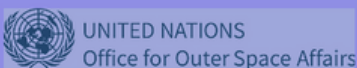


OUR PARTNERSHIPS AND PROJECTS

Antariksh Society has signed an MoU with ISRO under STP to promote Space education and develop content and space curriculum , and is Coordinator, Nodal Centre for ISRO-IIRS outreach network. We are also member of NASA Museum Alliance, NASA STEM Educators, WSW, Yuri's Night and many projects

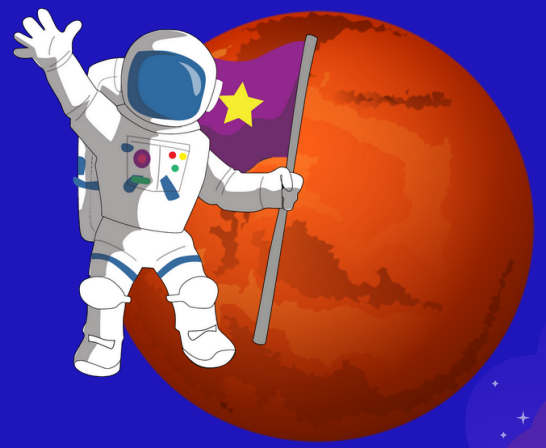


Know more about ISRO UG Student courses: [CLICK HERE](#)



DAY ONE:

JR ASTRONAUT SPACE CAMP

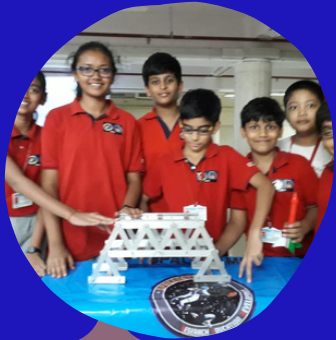


HANDS ON ACTIVITIES

- > NASA's Train like an Astronaut - Agility Test
- > Learn to use professional Telescopes
- > Make a Model of 'ISRO R75 Rocket'
- > Be a Rocket Scientist - Make and Launch your own Rockets
- > Mars lander soft landing challenge
- > Mars HAB Project - Build a model Martian Colony
- > Bringing Back our Astronauts safely- Re Entry Capsule

DISCOVER SPACE

- # Know about types of Telescopes
- # Living in Space, Life on other Planets
- # Real Time Demo of NASA Satellite Communication Tech
- # Learn about Satellites and types of Orbits with activity
- # Aerospace Engineering. Learn about flight design, forces and flight dynamics
- # Rocket Science: How Rockets work, Design, Components, Fuels types
- # Free membership of Antariksh Club
- # Careers at ISRO, NASA and Space Startups



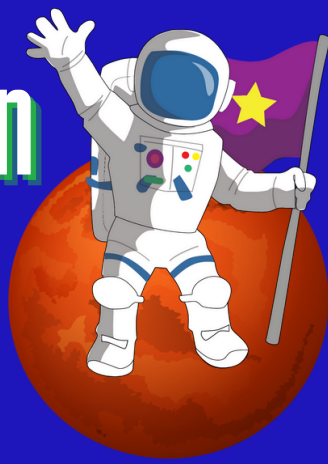
STARGAZING CAMP

- # Over night Space Camp
- # Know about different types of Telescopes and use them
- # Be a Pro Stargazer with three sessions of Stargazing through night
- # Star Hunt. Treasure hunt activity to learn how to find stars and directions
- # Discover Planets, Galaxies and Nebulas, Double stars and clusters
- # Know and see Orion, Cassiopeia, Big Dipper and other constellations, know their mythological stories



DAY TWO

MARTIAN SPACE CAMP

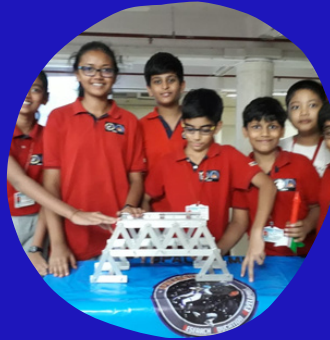


EXPLORE MARS

- # Know about Mars terrain, atmospheres and possibility of water and life
- # Was there Life on Mars? can be alive!
- # Colonizing Mars
- # NASA Mars Landers & Rovers
- # Mangalyaan Mission highlights

HANDS ON ACTIVITIES

- > Martian Art activity
- > Make Martian Rock Art
- > Space Food and Farming
- > Make a Soft Landing of your Lander
- > Build your Martian City with things around you
- > Team Presentations on your project
- > Antariksh 'Marskar' Certificate to all



FACILITIES AT CAMPSITE

- @ AC Rooms on 4: 1 accommodation separate for Boys and Girls. Large Halls for large groups with bedding and mattresses. Option of Tent camping!
- @ Large Hall for workshop
- @ Biodiversity Conservation and Nature park
- @ River Front
- @ Adventure activities and recreation
- @ Swimming Pool and Raindance with artificial water falls!
- @ Theme dining area and good quality Vegetarian meals



Register Today, to confirm place

Antariksh Space Camp Fees and Charges:

Dates: 28th to 30th May 2024

Fees: 2N/3Days

1) For students who received scholarship in ISTSE exams:
pay only for logistics (pickup and drop to Mumbai stn/airport)
and accommodation at MahaPark /Resort with all meals

Total Charges: INR 4,500 per student

2) For all other students and school groups: 2N/3Days
Charges with above facilities is INR 7,500 per student

3) Parents may also join with a fee of INR 4,500 per person.

3) Optional 3N/4 Days Camp with Mumbai sightseeing and visits to
Nehru Science Centre and Nehru Planetarium and Museums

Fees: INR 12,500 per student



Contact

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