

## Space Camp Sponsorship

Shakti Chariot holds an annual Sponsorship competition each fall for students who want to attend a weeklong Space Camp, Aviation Challenge Camp or Space Camp Robotics.

Each applicant must qualify the exam conducted by Shakti Chariot and student shall participate through Essay or Project.



There are two type of sponsorship.

### Sponsorship(Type 1)

#### Following benefit will be provided

1. Boarding and lodging for Space Camp will be paid by Organisation
2. Visa fees, to & fro flight ticket.

### Sponsorship(Type 2)

#### Following benefit will be provided

Boarding and lodging for Space Camp will be Paid by Organisation

#### Candidate have to Pay there own expense

(1) Pre departure meeting(3 Days) will be held after Visa Procedure (Kolkata /New Delhi/Mumbai/Hyderabad) candidate shall pay their own expense(Lodging and Boarding) for the Pre departure meeting.

#### Pre departure meeting Agenda

- A) Preparation required by student related to Presentation, clothing, lodging and Boarding during Space Camp (USA).
- B) Other participant, guide and Past student contact detail will be shared.
- C) Accommodation, flight ticket and other concerned detail will be provided at the time of Pre- departure meets.

## SPONSORSHIP

Honeywell funded a total of 282 teachers, and Boeing, 75. Northop Grumman initiated an educator sponsorship sending 16 teachers (as well as expanding the company's student sponsorship to 48 participants).

For this session 74 teachers came from 20 countries, the U.S., and the U.S. territories. Toyota and the Council of Chief State School Officers helped to sponsor that program that attracts the best teachers in the world including the National Teacher of the Year and the Teacher of the Year from each state and the U.S. territories. A group of the ISC teachers are shown with Toyota officials who include ( front row from left) Yasumichi Ando, Mark Brazeal, Jim Bolte, Yoshikazu Okamoto, Tom Cashin, and Stephanie Deemer (standing behind Tom Cashin).

## Honeywell Sponsors 17 Indian Students to US Space camp

320 students across 45 countries get a unique opportunity to train like an astronaut and explore STEM education at the U.S. Space & Rocket Center

PUNE, BANGALORE, GURGAON, April- Honeywell (NYSE: HON) today announced that 17 Indian children joined 320 students from 45 countries for an once-in-a-lifetime learning experience at the Honeywell Leadership Challenge Academy (HLCA). The unique leadership program was run for two consecutive weeks at the U.S. Space and Rocket Center (USSRC) in Huntsville, Alabama.

Ansh Bhagania, from Pune, who attended HLCA said, "Launching model rockets and flying a fighter jet on a simulator was terrific. I never thought I could do that too. The more interesting part was to meet students of my age from different parts of the world. We are all great friends now. What could be better than this?"

HLCA aims to encourage excitement and engagement around science, technology, engineering and mathematics (STEM) subjects for students between the ages of 16-18. Activities are delivered in fun and innovative ways to bring STEM studies to life.

"The act of bringing this global Honeywell community together with Space Camp allows these students to plan for a future of improving life on our planet and beyond," said Dr. Deborah Barnhart, CEO and executive director, USSRC. "They bring the best of their diverse cultures to Space Camp, where they will use teamwork and technology to prepare them for a future they have yet to imagine."

Interactive and experiential sessions around rocket designing, building, and testing; participation in simulated astronaut training, shuttle missions and a moon walk, infuse vigor and expands students' learning curve. They also meet scientists, engineers, and former astronauts, who reinforce core leadership competencies and share their first-hand professional experiences. The program is designed to educate students on the importance of STEM in an ever-changing connected world.

Naomi Varghese, a 17-year-old student from Bangalore, said, "Standing next to a rocket, the step-by-step demonstration of rocket-building, and moonwalking like an astronaut were life-changing. I almost felt like I was in space."

Echoing a similar sentiment, Pranav Kaushik from Delhi, said, "Meeting students from around the world who share the same passion for rockets, jets, space shuttles, and the moonwalk was extremely exciting. We learnt a lot from the experiences of scientists and astronauts. What's really great is that the program combines science and engineering with fun and friendship for life."

Since its launch in 2010, Honeywell, in partnership with the USSRC, has awarded 2,090 such scholarships to students. Scholarships are granted after a rigorous application and review process based on academic achievement and community involvement. Financial contributions from Honeywell and its employees fund the scholarships, which cover the cost of tuition, meals, accommodation, and program materials.

## INDIA SPONSORSHIP

SPACE CAMP teachers were also honored in India. Tata Consultancy Services, India's largest IT services company, and Education World, India's pioneer education news and analysis magazine, annually select the country's most innovative teachers. Last year, two of the eight finalists had SPACE ACADEMY for Educators prominently listed in

their resumes. Nomita Roy, junior school science head of Delhi's Vasant Valley School, was judged India's most innovative primary school teacher. She attended SPACE ACADEMY for Educators as part of the Boeing program. V. Lakshmi Gandhi, who teaches mathematics at the state board affiliated Abhinava Vidyalaya English Medium High School, Pune, won a special commendation as part of the Honeywell educator program for the Honeywell advanced educator.

### **State Department Sponsors Libyans**

During the first week in August, 24 students and two teachers from Libya participated in camp activities through a \$203,000 sponsorship coordinated with the U.S. State Department. The students were placed on teams with children from America, Italy, and Great Britain who had independently booked camps. The Libyan Ambassador to the United States.

### **Tell me about the "EDUCATION TOUR PROGRAM to National Aeronautics and Space Administration of United states of America. (NASA) - Space Camp"**

**DAY 1:** DEPARTURE FROM KOLKATA / MUMBAI

**DAY 2:** NEW YORK (After arriving in New York Airport you have to check in Hotel)

**DAY 3:** NEW YORK -- Tour

Ferry ride to STATUE OF LIBERTY & ELLIS ISLAND , Times Square, Wall Street, World Trade Centre, Rockefeller Centre, Grand Army Plaza, Museum , Federal Hall National Monument, Bowling Green, Trinity Church and Graveyard, Federal reserve Bank, Old Custom's House, Ground Zero, Broadway Show, The United Nations Building.

**DAY 4:** NEW YORK - SPACE CAMP

After Breakfast depart New York , arrive Huntsville- Space Camp ( During entire Space Camp Program Students will stay in US Space and Rocket Centre, Huntsville, Alabama.

**DAY -5, 6, 7:** SPACE CAMP in United States of America.

**DAY 8:** Free day for student /Student have an option for Disney land but they have to pay their own expense.

**DAY 9:** RETURN FLIGHT (KOLKATA / MUMBAI),

**DAY 10:** ARRIVE (KOLKATA / MUMBAI)

