

MODEL
ROCKETRY
SOCIETY

TEQDISE
YOUR DREAM IS OURS



GLOBAL AEROSPORTS

Founded in 2008 **Global AeroSports** is a pioneer and market leader in the field of STEM based Education using “Aero-Modeling, Model Rocketry, Drone Technology, Space Technology, Robotics and Astronomy” as a Platform. Our unique and exciting Courses have been conducted in “India, UAE, Nigeria, Nepal, Bahrain, Malaysia” etc with great success, both On Line and Off Line. We have won many Recognition Awards and our Students have also vhave succeeded at the All India/International Level Competetions.

Considering the great success of ISRO and the future of Aero-Space in India we have created this amazing **HYBRID PROGRAM called the AERO SPACE AMBASSADOR CERTIFICATE PROGRAM** for our School Kids in grades (6 - 12) who are tired of the routine “Maths, Physics and Chemistry” Classes each day. Kids in Schools today are totally fascinated by Aero-Space and want to explore Career Opportunities.

“School Principals, Teachers and Parents” are also looking for new ways to engage the Kids through Experiential Learning Methods. We are very happy to get an excellent feed back from the management, teachers, parents and students who have attened our hands on / power packed program that will help them to have fun while learning Science.



JUNIOR AERO-SPACE AMBASSADOR CERTIFICATE PROGRAM



For Children in Grades 6-11 with an interest in Aero-Space as a “Hobby, Sport or Career”. We will help you to arm your Kids with essential **21st Century Skills** as identified by “WHO, UNESCO, World Economic Forum, New Education Policy” etc. A proven **On Line/Hybrid/Off Line Training Program** held in six countries over 15 Years. More than 100,000 Students and 200+ Teachers have benefitted from our various courses. Medium of Instruction is English.

Convenient Classes at your convenience.
ON LINE - OFF LINE - HYBRID MODE

OUR 40 HOUR CERTIFICATE PROGRAM INCLUDES:

Theory: 20%

Introduction to Aero Modeling.

Parts of an Airplane

Theory of Flight

Tools, Materials & Accessories

Safety Instructions

AMA, ACI, MRS Memberships

Drone Technology with Practicals

Space Technology

NASA- Citizen Scientist / SallyRideKAM Module

Design Software & 3D Printing

Introduction RC Flight

Written Test

School Project Work Assistance

Competitions and Competition Preparation.

Global Aero-Sports Projects- Space Shot, Aero Space
Musems , CANSAT & CUBESAT Projects etc.

+FREE! Career Assessment and Counselling Module



Practicals: 80%

Static Models – Piper Cub - Diorama Making.
 Chuck Gliders (Flying)- Junior-1 & Senior
 Rubber Powered “Stratus” Models (Flying)
 Model Rocket “Akshay -1” (Launchable)
 3D Printed Additional Rocket Parts
 Paper Model Kit of the Space Shuttle

COURSE FEE: TBD

- ▶ Video Message from Ex ISRO Chairman & Distinguished Space Scientist
- ▶ Dedicated Teaching Platform and Teaching Assistant
- ▶ Top Shelf Aero-modeling & Rocketry Kits (5 in 1 Premium Kit)





Live / Expert Zoom Classes



6 Subjects

Comprehensive Technical Manual (200 pages)

Access to Video Clips on the Hobby

5 Top Instructors & 1 Teaching Assistant

Dedicated WA Group

7 - Competitions with Prizes

2- NASA Educational Modules

Daily Quizzes with Prizes

Project Work

Guest Lecturers

Free Career Counseling Webinar

Free Professional Memberships to the Model Rocketry Society.

Students On Line Meeting

Preparation for National & International Competitions.

Student SMS Alerts before each Class.



Attractive Certificate upon Completion.

Our Top Gun TRAINERS



INDIAN SHIKSHA AWARDS 2022



HONORS

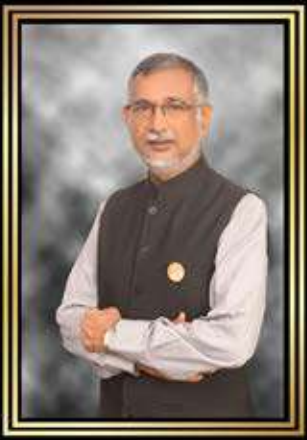
Dr M.R.K Menon

FOR
Award for contribution at
International Stage



POWERED BY: EDUCATION SENSATIONS

www.indianshikshaawards.co.in



Dr. M.R.K MENON – A pioneer and leader in the field of “Aero-modeling-Model Rocketry, Drone Technology, Robotics & Space Technology” having trained more than 100,000 Students in “India, UAE, Bahrain, Nepal, Malaysia & Nigeria”. Has also Trained 500+ Teachers in STEM based Teaching Methods. President of the Model Rocketry Society, Adviser Aero-Club of India and Aero-Modelers Association of India. Space Ambassador for International Space Station Lab, Florida, USA. Volunteer Educationist for NASA “IANOS” Teaching Program. Curator of the Aero-Space Museum, Model Trains Museum, RC Models Museum and Space Museum. 20+ years in the USA working with Top International organizations. MRK has significant experience as a Master Class Trainer in Aero-Space & STEM for “**VEDANTU, STUDYBUDDY, CODEFEST INTL & TEQDISE**”. At TEQDISE AERO-SPACE (P) LTD he is an Adviser on Aero-Space & STEM. Very recently, he was awarded the Honoris Causa Doctorate in STEM & Aero-Space Education by the Saint. Mother Theresa University based in Australia. 80% of the Course will be personally conducted by MRK.

- ▶ **ISRO SPACE TUTOR**
- ▶ **INDIA SHIKSHAK AWARD 2022**
“INTERNATIONAL EDUCATION”



SHOBHIT AGRAWAL

Diploma Engineer & Expert in "Drone Technology, 3D Printing and Arduino Circuits". Specialist in preparing Students for National and International Competitions. A great favorite with School Kids as he is able to identify and blend with them.



SUKSHAM SHARMA

M.Sc (Physics) with 5 Plus Years in STEM Education for Schools all over Asia. She has a fascination for Aero-Space and will be your Teaching Assistant. Suksham will also take classes of NASA Modules citizen Scientist & SallRidesKAM



YADWINDER SINGH

A Brilliant RC Models Designer, Production Expert and Pilot with years of Teaching experience.

BHARATH KUMAR.A. A

Dynamic Aerospace Engineering Graduate with a flair for Teaching and R&D, Project Work etc.



JAWAHAR RAJA

Our Lead Faculty for Astronomy is a Post Graduate in Astrophysics from Indian Institute of Astro Physics at Bangalore. He is proficient in both on line and off line classes.

ADVISORY BOARD



DR.G.MADHAVAN NAIR
EX ISRO CHAIRMAN &
DISTINGUISHED SPACE SCIENTIST.

Dr. G.M.Nair, has been our Chief Adviser since 2015, always motivating us and guiding us in the right direction. His love for Children & Science Education motivates us to create exciting Educational Packages and Jobs for Technical Graduates who are Unemployed.

1



G. Madhavan Nair
Past President
International Academy of Astronautics (IAA)
Former Chairman, ISRO

17 Nov2021

MESSAGE

Dear MRK Menon,

I had just seen a video clip named Altus – a film on modern rocketry in the you tube .It is really a wonderful piece of work by children of Kailas nath Vidyalayam Trichur along with several other participants from across the country .My heartiest congratulations and sincere thanks to all those children and School management and yourself for the beautiful peace of work.

Outer space is going to be the next frontier of human endeavor and it demands the latest technologies and innovations to be put to use to achieve space travel ,planetary explosion and fundamental studies of the universe. For the children who are enthusiastic about Science and Technology this is a small beginning by wetting their hands on modern rocketry . It exposes to the challenges of aerodynamics , propulsion, structures and instrumentation. This can give a strong foundation on fundamental principles of Science and Technology by mastering which only the human kind can progress.

In the time of covid pandemic and the isolation which is faced by almost all children such innovative ideas give an opportunity for collective working through a fraternity Once again my appreciation and congratulations to all the participants. Hope you will be able to do several programs like this for the benefit of the new generation.

With Warm Regards

Yours Sincerely


G Madhavan Nair.



ABDUL AZEEZ.P

A Retired Senior - International Training Center Manager, in Muscat having clients all over the Middle East. Specialist in Acquisition and Mergers. Currently working as CEO for a StartUp company based in Kerala.



V.S MADHU

A Retired Senior - Accounting and Insurance Professional having work for MHD LLC (Muscat) for 35+ years. Currently Advisor to a Leading E-Learning Company



RAJESH MUNESHWAR

B.Tech, Aero-Space Engineer working at the Space Agency in Ukraine. An Expert in High Altitude Rocketry and will help to get our Student Rocket to Space in 2024.



JAWAHAR RAJA

We are very lucky to have an eminent, young achiever in Astrophysics with research experience in ISRO,IIRS,NRSc etc.He advises is on our exciting Astronomy Course.



STALIN PATAN

M.Tech (Aero-Space Engineering". Five Years experience in Teaching in Engineering Colleges and conducting Model Rocketry Workshops. Certified International STEM Trainer. Kids love him for his simplicity and friendly way of teaching Difficult Subjects.



VIVEK NELSON

B.Tech (Aeronautical). MD of EQUIP a Model Airplane Manufacturing Company with Teaching Experience in Top Private Schools in Dubai. Loves to teach technical concepts to school kids that also involve IQ & EQ Training. Certified NLP coach, Certified Master of Emotional Intelligence (Netherlands)



KARTHIK P.G

A Post Graduate in Electrical Engineering with 10 + Years in Product Manufacturing, Design and Project Work. Solid experience in making Technology easy to understand for our Students.



VISWESH CHAVAN

M.Sc (IIT) - A market leader in the field of Technical Education in Schools and Colleges all over the world. After leaving IBM he started his own company TEQDISE based in Mumbai which works in several Technology Sectors including Edutech. We are very honored to have his expertise/resources to help us at all times.

OUR CAREER COUNSELING TEAM

"In addition we have several other Professionals in the field of "Career Counseling, Aero-Space and Astronomy" to help take classes and guide the children as needed".

Partial List of ... OUR CLIENT SCHOOLS

*Al Basma British School - Abu Dhabi
GEMS Indian Academy - Dubai
Aura Global School - Kerala
Thrissur International School - Kerala
Mukundapuram Public School - Kerala
M.Ct. Chidambaram Memorial International School - Chennai
MK Letha Memorial Public School - Kerala
Riverside High School - Kottagiri
JSS International School - Dubai
S.N Vidya Bhavan - Thrissur
TIST School - Thrissur
Indian School Wadi Al Kabir- Muscat
Mayoor Private School - Abu Dhabi*

Y. PARAMESWARAN

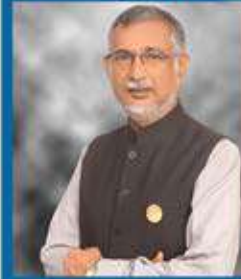


SREELEKHA MADHU



COMBINED
EXPERIENCE
100+ YEARS

MRK.MENON



MERIN MONCY



ROSAMA FRANCIS



FEEDBACK FROM STUDENTS



PRINITHA PREM

I attended MRKs Aero Space Engineer Classes when I was in Grade 9 and greatly enjoyed it. He has a way of making classes exciting and bringing out the best in every student. He has also mentored me after completing the course and encouraged me to take up Aero-Space Engineering as a Career. Very privileged to be your First Aero-Space Ambassador.



**ABHIGNA
YERRAMREDDIKALVA**

M.R.K Menon Sir is a great teacher. He practices the learning by doing method of teaching and is able to break down concepts in physics, aero-modeling, aerospace to a level that any and all students can understand. All of his ideas are grand and executable. Personally, every time I meet him, I leave the meeting inspired and ready to work on projects that will help me understand and learn Rocketry.



PRATHEEK SAHU

Thanks to MRK Sir, I have been able to participate in many National Level Competitions in Aero-Modeling and Science and win Top Prizes. He is very strict Teacher and constantly encourages you to put more effort. He has created many opportunities for me to excel and I am very grateful to him and his On Line Classes. As a result I have decided to take up Aero-Space Engineering as a Profession. Myself and my Parents have also benefitted greatly from his Free Career Counseling Sessions.

FEEDBACK FROM STUDENTS



**SHOBHIT
AGRAWAL**

From being an Engineering Student MRK has guided me every step of the way to becoming an International Trainer in "Drone Technology". He has given me many opportunities to excel on an International platform and I am very grateful to him. He has tremendous patience in Teaching and constantly makes improvements so that the Students get the very best Training in Aero-Space subjects in a fun and interesting way.



**ALVITUS
VAZHAPARAMBIL**

I met him a few months ago, as part of my Aerospace class. I enjoyed his class. I got to know more about Space and Technologies. At first, I thought it would be hard to learn all these, but it was easy. The phrase 'Old Is Gold', matches him. He also helped us in various projects and competitions.

Through these courses one will be able to study Maths and Science along with all the fun. So, if this type of education is implemented in schools, it would be useful for both teachers and students, they will be able to learn in a fun manner.



Excellent Training and Support to our Girls Team which won Three Top Prizes at the UAE Level Drone Design Competition. Thank You So Much....Principal.

AL BASMA BRITISH SCHOOL

FEEDBACK FROM STUDENTS



Grade 5, Greatly enjoyed MRK Sirs On Line Classes. Will definitely take up Aero-Space Engineering as a Career. Thanks to you, I was felicitated by my School "Jodhamal" and featured in all the local Newspapers in Jammu. Very happy to be an Aero-Space Ambassador.

AADITYA SAMBAL



I greatly enjoyed your On Line Aero-Space Classes and am planning to take up Engineering as a Career. Thank you also for including me in your Model Rocketry Film "Altius" which helped me to make many new Friends. I look forward to helping you with Episode 2.

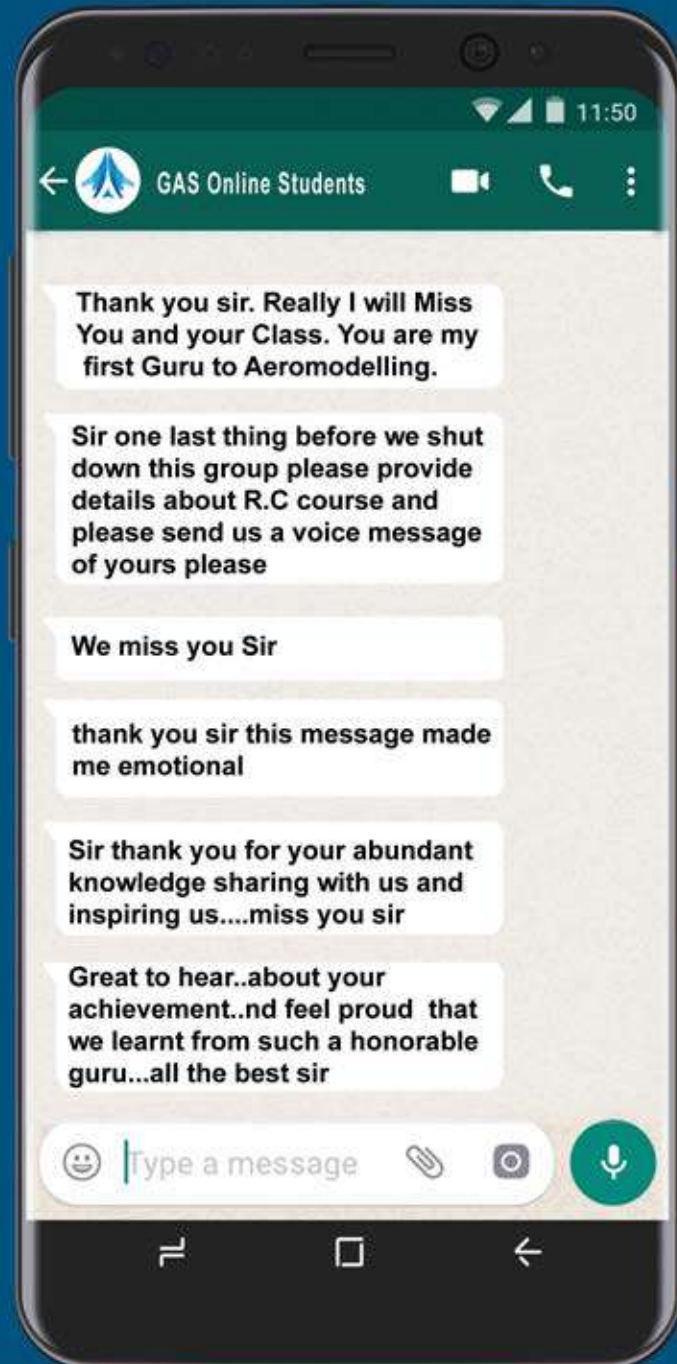
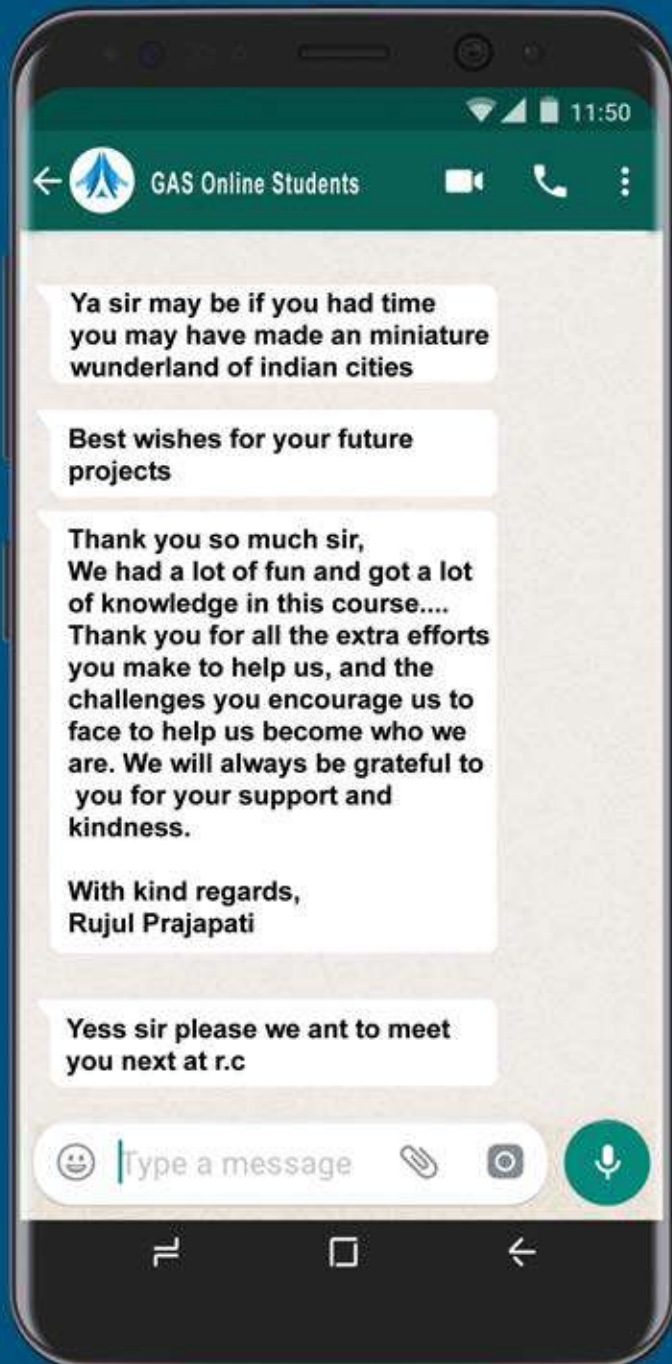
JOHAAN T.J

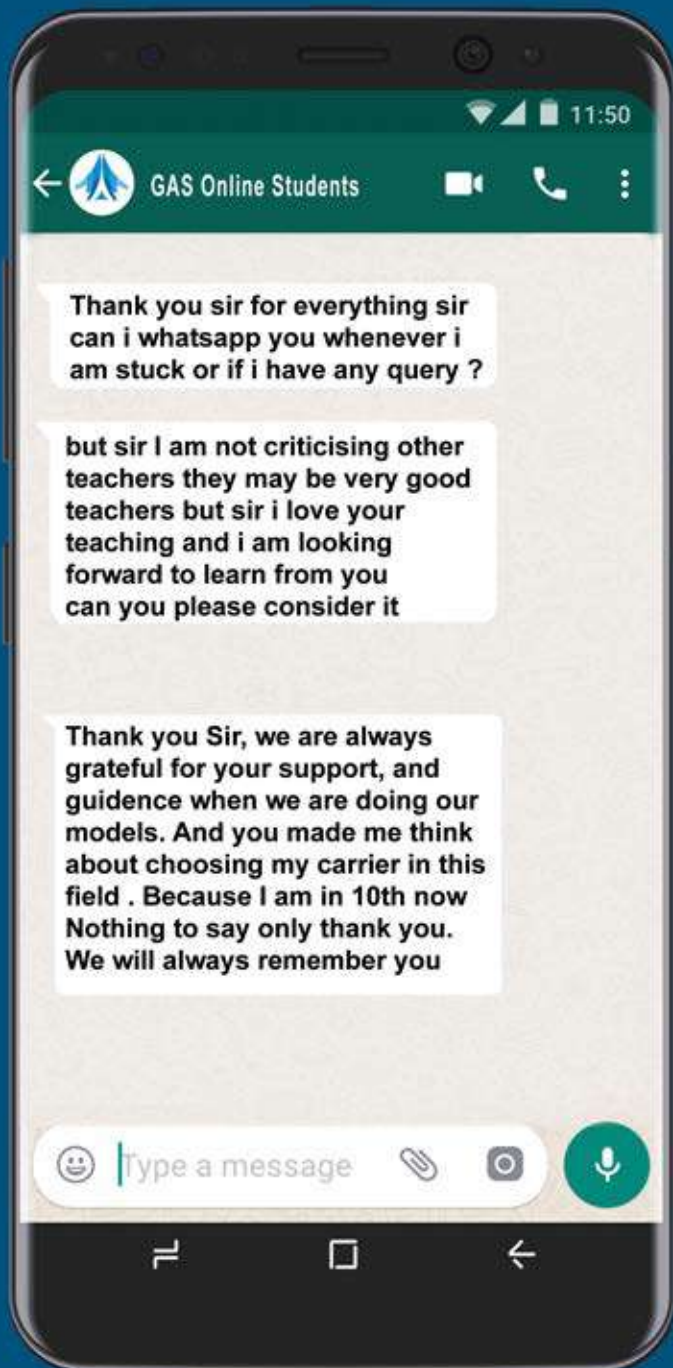


Thank You for your classes and kind encouragement which enabled me to participate and win a Top Spot at the National Science Toy Making Competition in 2021.

**INARA
SHAHNAWAZ**

FEED BACK FROM STUDENTS - ONLINE CLASS





This testimonial is given to Mr. MRK Menon and his team at Global Aero Sports. They have done an excellent job at our School in setting up our Aero Space Museum and inducting our students into the world of aero modelling, rocketry, robotics, drone technology and other related fields. They conducted the classes for the students in a very simple and interesting manner, kindling their interest and enthusiasm in the topic. They also gave them practical and hands on experience to ensure their complete understanding. Mr. MRK Menon and his team are extremely capable and very dedicated and committed to this cause of spreading awareness and knowledge in the field of aero science.

Asha Ram Mohan
Chairperson, MKLM Public School



I just wanted to take a moment to express my appreciation for the wonderful job that Mr. M R K Menon, STEM Advisor, is doing here at Aura Edify Global School, Kodungallur.

In his role as a STEM Advisor, he has demonstrated his ability to add value to everything that we are doing with his dedication, creativity and resourcefulness. Thanks to his hard work, we've been able to inculcate robotics and aerospace modeling in to our curriculum and thus ignite the minds of the little ones to work towards a better future. We are also proud to say that our teachers are STEM trained under his guidance.

His contributions to the team are a reflection of his priorities as an individual and the importance that he places on doing a good job. I am grateful for everything that he has done in his role up to this point and wish him luck and success in all his future endeavors.

Best Wishes,

Sumeetha Sandhosh
Principal - Aura Edify Global School
Kodungallur



**H.E Mr.Fahad Al Meiri,
The Executive Director of UAE
Space Organization 2020**

As for high school students, I think that's where dreams are made, so I think it's a place where you need a lot of concentration.

High school teachers interested in getting more involved with space should contact MRK Menon. He has some very exciting programs that he can set up for your school and students.

**DIRECTOR
RYJU & PSK CLASSES**



Your session today was stupendous. Students are so happy with the session. Your presence and wise words helped magnify our cause in the best possible way. Our Seminar was a huge success. All Thanks to your enlightening words that inspired so many students out there.

SATURDAY, DECEMBER 04, 2021

JAMMU | earlyTIMES

Exploring Truth & Justice in Punjab

Jodhamal School's Aaditya Sambyal Excels At Aero Modeling

EARLY TIMES REPORT

JAMMU, Dec 3: Aaditya Singh Sambyal, studying in 4th standard of Jodhamal Public School, Jammu has been awarded with the certificate of excellence by the Junior Aero Space Programme offered by TEQDE.

The course follows a structured approach involving basics of Aero Modeling, construction of various aircrafts, their flight mechanics and basic rocketry. The course pays special attention to the construction and flight mechanics of air crafts like junior Chuck Glider model, Advanced Chuck Glider model, Flying Catapult Glider and Rubber Powered model airplane.

Aaditya Singh Sambyal got the golden opportunity to join the Aero modeling and Rocketry course under the guidance of Dr. M.R.K Menon, the rocketry expert from Indian Space and Research organization (ISRO). Aaditya was further rewarded by the former ISRO chairman, Dr. G. Madhavan Nair for playing an active part in the short video ALTUS - A film on model rocketry realised on 18th November 2021.

Eminent personalities from various technical domains appreciated this initiative.

Aaditya Sambyal with teachers

Jammu Newspaper Article **AADITYA SAMBAL**

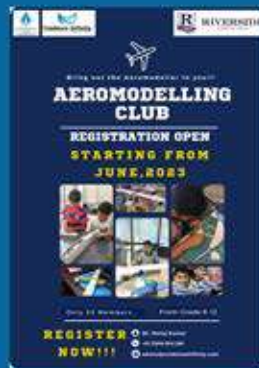
CONGRATULATIONS! WAY TO GO !



Satyan Shiven Garg of Grade VI successfully completed 'JUNIOR AERO-SPACE ENGINEER' certificate Program from Teqdis Mumbai. He also acted in Altius - A film on model rocketry.



SCHOOL WEBSITE ARTICLE **SHIVEN GARG**



"ALTIUS"
our Model Rocketry Documentary Film. Created by our Students during Lock Down days from different parts of India.



OUR MUSEUMS



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OUR EDUCATIONAL PARTNERS

