



TELESCOPE MAKING WORKSHOP

&
*Interaction Session
with*



DR. JOE JACOB

Retd. HOD, Dept. of Physics,
Newmann College, Thodupuzha

For Students of

8 Class
and **9**

18
October,
2023

Apply Here



*Apply Before
12 October, 2023*



REPORT

A telescope making workshop was conducted by IUCAA Centre for Astronomy Research & Development (ICARD), PG and Research Department of Physics, Providence Women's College on 18th October, 2023 at Mother Veronica Seminar Hall from 09:30 a.m to 03:30 p.m. The workshop was conducted in association with Breakthrough Science Society, Kerala state chapter, focusing on school students of classes 8 and 9. Dr. Joe Jacob, Rtd. HOD, Department of Physics, Newmann College, Thodupuzha inaugurated the event and delivered an enticing talk on "*Universe in a Nutshell*". It was followed by a session on "*Telescopes & Development of Method of Science*" handled by Professor P.N Thankachan, Secretary, Breakthrough Science Society, Kerala state chapter. Further, the students had an opportunity to interact with the experts. Telescope making kits were distributed and the volunteers helped the students to make telescopes. The demonstration enabled the participants to construct telescopes using minimum apparatus and with a basic understanding of the operating principles. Also, a sky watch session was arranged, and sunspots were visualized. Around 50 students participated in the event.



Telescope making workshop-List of Participants

S.No	Name	Institution	Class
1	Gayathri V Nair	St Joseph's Anglo Indian Girls HSS	VIII
2	Nysa Yunus	St Joseph's Anglo Indian Girls HSS	VIII
3	Aalin salim	St Joseph's Anglo Indian Girls HSS	VIII
4	Angel Treesa Sobin	St Joseph's Anglo Indian Girls HSS	IX
5	Sivani K	St Joseph's Anglo Indian Girls HSS	VIII
6	Avanthika T D	St Joseph's Anglo Indian girls HSS	VIII
7	Liba Marjan P V	GVHSS For Girls Nadakkavu	IX
8	Larrisa Joseph	St Joseph's Anglo Indian Girls HSS	VIII
9	Sreya.M	GVHSS For Girls Nadakkavu	IX
10	Dhana Braj	St Joseph's Anglo Indian Girls HSS	VIII
11	Thanmaya Chettoor	St Joseph's Anglo Indian Girls HSS	VIII
12	Rithika.T	St Joseph's Anglo Indian Girls HSS	VIII
13	Amritha A	St.Joseph's Anglo Indian Girls HSS	VIII
14	Varada Prakash C	St Joseph's Anglo Indian Girls HSS	VIII
15	Noel Tom	Little Flower English Medium School Chelavoor	VIII
16	Rithubhed V. Anoop	VMHMHSS Anayamkunnu	VIII
17	Niya.K	St Joseph's Anglo Indian Girls HSS	VIII
18	Nivedya Krishnan	St. Michael's GHSS, Westhill	IX
19	Aagney Vinod	Silver hills Public School, Kozhikode	IX
20	Adith T K	Silver hills HSS, Kozhikode	IX

21	B.R Gayathri	St Joseph's Anglo Indian Girls HSS	VIII
22	Diva Saji	St Joseph's Anglo Indian Girls HSS	VIII
23	Sreedevi.A	St Joseph's Anglo Indian Girls HSS	VIII
24	Zenha Fathima. P	St. Michael's GHSS, Westhill	VIII
25	Niya Shimjith. C	St. Michael's GHSS, Westhill	IX
26	Azra Hazeem	St. Michael's GHSS, Westhill	IX
27	Nipuna R	B E M GHSS, Kozhikode	IX
28	Diya Anna Anand	St Joseph's Anglo Indian Girls HSS	VIII
29	Fathima Zoha E	St Joseph's Anglo Indian Girls HSS	VIII
30	Maria Jeanna Jimmy	St Joseph's Anglo Indian Girls HSS	VIII
31	Neelanjana Y M	St..Michaels girls HSS westhill	VIII
32	Nirenj.K	Vedavyasa Vidyalayam	VIII
33	Aalin salim	St Joseph's Anglo Indian Girls HSS	VIII
34	Aysha Thenaaz	St. Michael's GHSS, Westhill	IX
35	Ujjwal Jacob	St. Joseph's Boys HSS	VIII
36	Anvitha P Baiju	St. Michael's GHSS, Westhill	VIII
37	Nikail Johny	Silver Hills Public School	IX
38	Aswanth Lal K P	Silver hills higher secondary school	IX
39	Catherine Ann Dominic	St Joseph's Anglo Indian Girls HSS	VIII
40	Karthik Chandran.K	St. Joseph's Boys HSS	VIII
41	Muhammed Hidu.P	MCC medical collage campus	IX
42	Nakul Azad B	St. Joseph's Boys HSS	IX

43	Jovin J V	St. Joseph's Boys HSS	VIII
44	Zyva Riyaz PK	St. Michael's GHSS, Westhill	IX
45	Nived Krishna T	St. Joseph's Boys HSS	VIII
46	Aseel Muhammad P	St. Joseph's Boys HSS	IX
47	Ankit T P	St. Joseph's Boys HSS	VIII
48	Nandana S	,St Joseph's Anglo Indian Girls HSS	VIII
49	Diuvy R J	St Joseph's Anglo Indian Girls HSS	VIII
50	Neha V P	St Joseph's Anglo Indian Girls HSS	VIII