

Regional Science Center (RSC)

Uttarakhand State Council for Science and Technology (UCOST)

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SUMMER SCIENCE CAMPS-2022

FUNILLED

INFORMATION

Venue: Regional Science Centre (RSC)



About RSC Dehradun

RSC Dehradun is an institution developed under the aegis of Uttarakhand State Council for Science & Technology (UCOST), Govt. of Uttarakhand in collaboration with National Council for Science Museum (NCSM), Govt. of India. It was inaugurated on 3rd February 2016, which works for science popularization, inculcating scientific temper among common people, develop interest of students in science & maths and to supplement science education in the schools of Uttarakhand and surrounding areas.

RSC Dehradun is equipped with following facilities:

1. The Himalaya gallery
2. Frontiers of Technology gallery
3. Fun Science gallery
4. Taramandal/Planetarium
5. 3D Science Film show Theatre
6. Science Park & Dinosaurs park
7. Exhibition on Chemistry
8. Science Demonstration Lecture (SDL) Room
9. Innovation Hub
10. Artificial Intelligence Lab (to be open soon)

Innovation Hub at RSC is a special facility set up to engage school students in creativity and innovation in science and to nurture their innovative ideas by providing them technical input. Students can avail its resources and take technical assistance after becoming annual member by submitting nominal fee. Innovation Hub organizes various activities on Science, Technology, Engineering & Mathematics (STEM) and Biology.

SUMMER CAMP-2022

Innovation hub organizes summer camps/ science camp/ idea contest etc. for capacity building and hands-on experience in science and technology. Like previous years, it has planned Summer Camps this year for students of class 6-12th, in which total 05 camps of 05 days each in four disciplines i.e., (1) Robotics & Coding; (2) Electronics & Arduino; (3) Creative Science; (4) Life Science will be organized from May 17 to June 18, 2022.

Program is designed for a group of 15 students each discipline, in which maximum 03 students from each school will be permitted. Selection of students will be done by school itself, while Parents may also register their wards individually. **Registration will be done on first come, first served basis.**

This year special sessions are also planned for accompanying parents of the campers. Parallel session of activities on food, home appliances and arts will be organized for the parents, each day during the camps. In order to participate in these sessions, parents can also register and deposit Rs 1000/- as material cost.

Registration form can be downloaded from our websites. Participants need to submit duly filled registration forms either through e-mail or in-person. The participation in the camp will be confirmed on receipt of material charges **Rs 1500/-** from Public School students and **Rs 1000/-** from Govt. School students. In addition to material cost, Rs 100/- will be charged as Membership fee, which will enable the participants to avail following concessions in future:

1. Free visit to RSC and its special programs for a year from the date of membership.
2. 10% rebate in registration fee for participation in any other camp.
3. Invitation to numerous science programs of RSC from time to time.

A certificate of participation will be awarded to each camper at the end of the camp. Best campers will also be awarded. Trainees are advised to manage their travel and food during entire camp.

SCHEDULE & DISCIPLINES

(TIMING: 10:00 AM to 02:00 PM)

Camp Schedule	Disciplines			
Camp I (17 – 21 May)	Robotics (6-12 grade students)	Electronics & Arduino (9-12 grade students)	Creative Science (6-8 grade students)	Life Science (9-12 grade students)
Camp II (24 – 28 May)	Coding	Electronics & Arduino	Creative Science	Life Science
Camp III (31 May – 04 June)	Robotics	Electronics & Arduino	Creative Science	Life Science
Camp IV (07 – 11 June)	Coding	Electronics & Arduino	Creative Science	Life Science
Camp V (14 – 18 June)	Robotics	Electronics & Arduino	Creative Science	Life Science
Special Camps for accompanying parents on various themes on food, home appliances, art & brain games				

Added Attractions

Guided gallery visit	3D Film show & Sky Observation	Taramandal show & Sky Observation	Lectures on Science topics	Science Demonstration
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