

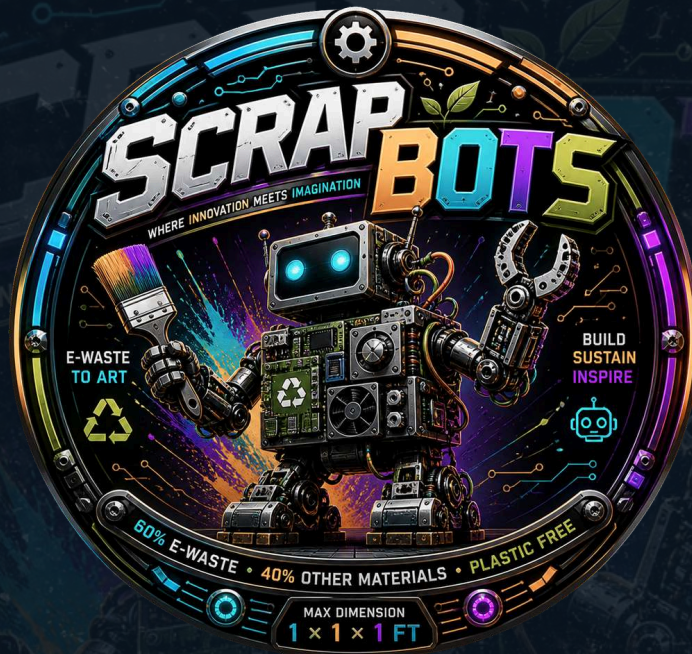


ESTELLA 2.0

Inspiring Students, Creating Leaders



SCRAP BOTS



“Don’t trash your tech, Recycle it!”

Day 1: Qualifiers

Day 2: Finals

Categories

Young Innovators (Grades 6-8)

Youth Innovators (Grades 9-12)

**The Millennium School
Sector 119, Noida**

201305

<https://estellafest.in/>



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OBJECTIVE

Teams have to design and assemble non-working robots made from e waste and sustainable materials. This is a artistic event that promotes the message of STEAM through art.

GUIDELINES

- Each team may consist of a maximum of 4 participants
- Teams with most points on Day 1 will qualify for Day 2
- The teams will start their project on day 1 and improve/complete it on day 2.
- The model should express the theme of STEAM: Science, Technology, Engineering, Art & Mathematics.
- Maximum Model Dimensions: 1 × 1 × 1 cubic feet
- **The models will be kept by TMS.**
- 60% e-waste: 20% will be provided by the school (TMS) and 40% is to be arranged by participants,
- 40% completely new materials (to be arranged by participants) ,with plastic strictly prohibited.

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JUDGEMENT CRITERIA

<u>Criteria</u>	<u>Points Given</u>
Creativity & Originality	20
Use of E-Waste (60%)	20
Use of Non-Plastic Materials (40%)	15
Aesthetic Appeal	15
Concept & Theme Relevance	10
Craftsmanship	10
Explanation / Presentation	10
Total	100

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DECLARATION

The organizing team has made all efforts to make sure no changes are needed. However, modifications, clarification or adjustments may be made due to unforeseen circumstances.

Participants are expected to extend full cooperation to the organizers and abide by all instructions communicated .

Any form of disorderly conduct, use of unfair means or intentional attempts to hamper the decorum and smooth conduct of the event shall result in immediate disqualification.

Teacher In-Charge: Ms. Seerat Arora (88261 26662)

Student In-Charge: Umang (88106 16053)

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