

## Club project spotlights:

• Students worked on five eco-projects — Earthen Pot, Mars Colonisation, CO<sub>2</sub> Mosquito Trap, Sugar Board, and Flip Signs for Saving Environment.











#### **Student Voices:**

- Students felt proud to contribute to nature's protection.
- They realized that even small actions like reusing materials and saving electricity can make a big difference to the planet.

# **Project Report and Skill Development**

#### **DEEPER DIVE**

#### **POONAM BHATIA- 10/11/2025**



### **Project Goals:**

- Promote sustainable and eco-friendly practices.
- Apply science to solve real environmental problems.
- Reduce waste, conserve energy and protect the biodiversity.
- Inspire environmental responsibility among students.

### **Process/ Steps:**

- · Identified local environmental issues.
- Researched eco-friendly solutions
- Used recyclable materials to create models.
- Tested and observed environmental impact.
- Shared results through displays and awareness drives.

#### Skills Learned:

- Eco-scientific thinking and innovation.
- Teamwork for environmental action.
- Creative communication for awareness.
- Responsibility towards conserving natural resources.

# Challenges and solutions:

- Material scarcity → Used waste and biodegradable items.
- Outdoor damage → Used durable and reusable materials.
- Students learned problem-solving skills, while protecting the environment.



Meet the Team:



Manyaveer Kaur XI A



Jaskeerat Singh



Isharjot Singh
IX E



Harsimrat Kaur VIII G



Jaisika Sandhu VIII G