



ECO CLUB

JULY

**GRADE
IX-X**

Dear Parents, Greetings from SAN ACADEMY!

We at San Academy, create a welcoming and exciting learning environment by developing the attitude and skills that support healthy and fulfilled life with the confidence for lifetime of learning. We support personal development, social responsibility and promote a "Can do" attitude among the students. Club activities aims to keep the children updated on all the activities planned for the month ahead.

We provide different activities for our students to equip them with holistic education by balancing academics with extracurricular activities and to develop social skills.





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Let the students learn from their peers, let the students learn to respect another person's viewpoint. School clubs provide plenty of opportunities for students to take on leadership roles and show off their talents through club activities.

SUGGESTIONS

As parents, if you have any feedback or queries do feel free to drop in your suggestions at santam@sanacademy.edu.in. Listening to your feedback makes us feel more involved as part of the value addition process.

**Ms. R. Archana,
Managing Director.**





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OBJECTIVES OF THE ECO CLUB:

(Integrated Vocational Education)

- **Students will be able to understand weather measurement tools and climate data collection for agricultural practices.**
- **Students will be able to analyze soil composition and its impact on plant growth in agricultural practices.**
- **Students will be able to design efficient space utilization and drainage systems for rooftop gardening.**
- **Students will be able to apply agricultural practices and rooftop gardening techniques for sustainable environment conservation.**



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DAY 1: WEATHER WATCH

ACTIVITY: Make your own Meteorological Instruments

- Students will be able to construct simple meteorological instruments like rain gauge using household materials.
- Students will be able to measure and record weather data accurately.
- Students will be able to understand the importance of weather data in environmental studies

DAY 2: SOIL SLEUTHS

ACTIVITY: Testing Different Types of Soil

- Students will be able to perform jar test method to identify soil layers.
- Students will be able to calculate percentage of sand, silt and clay in soil samples.
- Students will be able to relate soil type to plant growth and agriculture.





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DAY 3: GARDEN PLANNING

ACTIVITY: Design Layout for Rooftop & Indoor Gardening

- **Students will be able to identify suitable plants for rooftop or indoor conditions.**
- **Students will be able to design efficient space utilization and drainage systems.**
- **Students will be able to understand benefits of urban gardening and sustainability.**

DAY 4: INTRA CLUB COMPETITION

EVENT: GROW MICROGREENS

JUDGEMENT CRITERIA: Yield, Health, Growth, Maintenance



***THANK
YOU***

