



Climate Action Engagement Programme for Schools

Transforming climate awareness into visible, everyday action

The Climate Crisis: Our Moment to Act

More heat. More storms. More floods. This is climate change in action—not as distant warnings, but as the reality shaping our world today. The question is no longer whether climate change exists, but what we're going to do about it.

This proposal presents a **blueprint for action**. It's about

- Lowering emissions before they become just another chapter in a textbook.
- Understanding ecological footprint not as scary words, but as something we can measure, manage, and mindfully reduce.
- Turning conversations about climate change, global warming, waste, resources, and responsibility into visible, everyday action.

At Green Pistachio, we believe every child already has a spark of curiosity within them. Our mission is to nurture that spark—so students walk away feeling empowered to make positive choices, protect nature, and grow into the eco-champions our world needs.



Why Climate Action Education Matters Now



Beyond Awareness

Students move from passive knowledge to active participation through hands-on, practical activities



Accessible Action

Climate action becomes accessible and easily actionable, not limited to headlines about extreme weather and rising emissions



Future-Ready

Future generations become equipped to respond to climate challenges, not just aware of them

Through simple and practical everyday activities, students learn how climate action connects to their own daily choices—linking carbon footprints, waste generation, resource use, and energy consumption to real behaviour change.

Programme Overview: Four Core Modules

Sorting Out Waste

Understanding different types of waste and learning correct disposal methods

Kitchen Garden

Introducing students to growing their own food and understanding where it comes from

Composting

Teaching how organic waste transforms into useful compost instead of being thrown away

Terrarium Workshop

Understanding how plants, soil, and moisture maintain ecological balance



Module 1: Sorting Out Waste

Learning Objective

To help students understand different types of waste and learn how to dispose of them correctly through interactive, hands-on experiences.

Key Activities

Waste Segregation Game: A simple game where students sort sample waste items into dry, wet, and recyclable categories.

Poster Making (Std 4–7): Students create posters showing correct waste segregation. Best entries featured on our social media channel.

Essay Writing (Std 8+): Students write short essays on topics like "Why Waste Segregation is Important" or "My Role in Reducing Waste".

Additional Experience

Visit to a nearby recycling facility to see the complete waste management cycle in action.





Module 2: Kitchen Garden

Planting Activity OR Upcycled Grow Bags

Students plant simple vegetables or herbs like mint, coriander, tomatoes, or spinach in pots or a small garden area, learning where food comes from.

Art Work

Nature-based art workshop using leaves and natural materials, connecting creativity with environmental appreciation.

Story Writing

Older students write short stories or reflections about their gardening experience, or create a mini herbarium.

Additional Experience

A short trip to a local farm where students can harvest their own vegetables and learn about organic manure and sustainable farming practices.



Module 3: Composting

Learning Objective

To teach students how organic waste can be transformed into useful compost instead of being thrown away.

Interactive Sessions

Composting Demonstration: A simple demonstration showing how fruit peels and food waste are added to a compost bin

Quiz: A short quiz on composting techniques, waste that goes in, ratio of dry and wet waste, and where it can be used

Group Discussion: Busting myths around composting and clarifying misconceptions

Additional Experience

Establishing an on-campus composting unit with necessary equipment, creating lasting infrastructure for sustainable waste management.

Module 4: Terrarium Workshop



Demonstration

A guided demonstration explaining how different layers work together to create a self-sustaining mini ecosystem



Quiz

A brief quiz about terrarium structure, purpose of each layer, suitable plants, watering frequency, and ecosystem balance



Climate Action Scenarios

Students explore scenarios like overheating terrariums, excess moisture, or dry soil—and discover real-world equivalents

Additional Experience

Developing a school terrarium as a mini climate model to demonstrate ecosystem balance and the interconnectedness of nature.

Programme Pricing Structure

Each core topic—Sorting Out Waste, Kitchen Gardening, Composting, and Terrarium Workshop—is priced based on student participation:

Upto 50 Students ₹20,000 per activity	51–100 Students ₹25,000 per activity
101 - 200 Students ₹30,000 per activity	201 - 400 Students ₹40,000 per activity

What's Included

The above fee applies to each selected core activity and includes all three sub-activities outlined under each module, along with necessary materials and facilitation.

Additional Activities

Additional activities, if selected, will be charged on a per-student basis, depending on vendor pricing and material requirements at the time of implementation. Final costs for additional components will be shared in advance to ensure clarity and transparency.



Let's Build the Future Together



Partner with Us

Collaborate to create environmentally aware and responsible citizens



Engage Students

Hands-on activities that connect classroom learning with real-life behaviour change



Impact Tomorrow

Equip future generations to respond to climate challenges effectively

These activities are designed keeping students' attention spans and curiosity in mind, ensuring environmental concepts are introduced in ways that are easy for students to grasp and apply. We can support schools by creating a simple Google Form to gather parents' opinions, offering an easy way to involve parents and maintain clear communication throughout the process.

Overall, this approach helps schools implement climate action initiatives smoothly, while keeping activities student-centred, manageable, and effective.

We look forward to collaborating with your school to nurture the next generation of eco-champions.