

**Team Name & School:**

**Teacher Name:**

# Green Heart Action Plan

## Problem Definition/ Problem Statement

The problem is that there is too much pollution. As long as everyday, landfills increasingly stack and rise everyday. The solution to this problem is to recycle. Recycling has a big impact, as it helps the earth.

## Root Cause of the Problem

Pollution starts because of human activities like factories, vehicles, cutting down trees, and throwing waste carelessly. It causes dirty air and water, which can make people sick and harm plants and animals. Pollution also damages nature and makes the Earth unsafe to live on.

## List at Least Three Credible Resources that Support Your Problem Statement

The problem of pollution is supported by trusted sources like the World Health Organization , the Environmental Protection Agency , and the United Nations Environment Programme that are around the world.

## Proposed Solution

Reduce pollution by switching to renewable energy, enforcing stricter emissions laws, and promoting recycling and sustainable transport.



## How We Will Measure Our Success

We will measure our success by tracking reductions in pollution levels, improvements in air and water quality, and increased adoption of sustainable practices.

## Who are Decision Makers We Need to Reach

The decision makers we need to reach are school leaders, local government officials, and community leaders. They can make rules, support programs, and help protect the environment.

## Our 3-5 Step Plan for Change

### Our 3–5 Step Plan for Change

1. Teach students and people about caring for the environment.
2. Reduce waste by recycling and using less plastic.
3. Plant more trees and protect green areas.
4. Keep the surroundings clean by proper waste disposal.
5. Encourage everyone to follow environmental rules.

## Impact & Equity

Protecting the environment helps everyone have clean air, clean water, and a healthy place to live. It is fair because all people, including children and future generations, deserve a safe and clean environment.



**What Help We Need to Be Successful**

We need support from teachers, parents, and community leaders. We also need tools like trash bins, recycling bins, and trees to plant. Everyone working together will make our plan work.

