

## "GREEN HEARTS - WE PROMOTE SUSTAINABILITY AND GREEN GROWTH IN SCHOOL AND COMMUNITY"

Subject development:

Sustainability is the dependence from non-renewable energy sources, that cause many of environmental problems; and the creation of renewable and growth. Green development is the sustainable practices which can be applied for the protection of the environment and establishing methods of rational use of natural resources.

Our topic has been developed in 3 thematic axis in which specific actions and objectives are included.

1. **Recycling:** recycling is a simple and practical way to reuse and utilize resources. Recycling intends to reduce the consumption of materials and reduce the energy spent on the utilization of these materials. The recycling of paper-plastic has been started since October at the school as competition for all classes.

2. **Environmental upgrade:** Due to climate and over-exploitation of the environment for agricultural and residential purposes, the environment is degraded leading to desertification. For this reason, students upgraded the area of our school with more green and planting trees in the community where was needed. In addition our school participated in coast cleaning campaign in collaboration with municipality.

3. **Knowing the sustainable tradition and adopting sustainable development life attitudes:**

In the old time the survival of people was succeeded by utilizing natural resources in a responsible accounting and reusing all the provided materials in any possible way. At school, we try to get to know the Cyprus tradition through field studies in environmental centers and villages. In addition, we applied environmental actions and attitudes through a cleaning campaign and reduction of consumption.