

KENTUCKY 4-H HORTICULTURE AND PLANT SCIENCE PROJECT

ENVIRONMENTAL AWARENESS



4-H is a community of young people who are learning leadership citizenship and life skills.

A key component to horticulture and sustainable agriculture is striving to be environmentally friendly. Through your Environmental Awareness Project, you will highlight way(s) in which horticulture can be environmentally friendly.

Choose a horticulture project that you can do at your home or in your community that will display environmental awareness. The following are a list of examples, but projects are not limited to these three.

- Tree planting on city property, roadways, parks, etc.
- Home landscaping
- Composting

A one-page project description and tri-fold project board are required for the Environmental Awareness Project. The following should be included in the one-page project description as well as displayed on the tri-fold board.

- Title of the project – The title should tell the viewer quickly about the project.
- Statement about what is to be accomplished with the project.
- List of resources used to research and/or complete the project.
- Description of materials used to complete the project.
- Description of procedures used to complete the project.
- Results and conclusion of your project including statements by individuals, photographs of the project, and examples of how your project positively impacted the environment.
- One-page description of the project (typed or printed neatly), stapled to the board or in a folder.
- The one-page description and display board should be easy to understand and informative to the viewer.

Visit the 4-H Horticulture webpage, <https://4-h.ca.uky.edu/content/horticulture> for the Kentucky State Fair guidelines and scoresheet for this project.

References:

KY State Fair Catalog, Division 6015 4-H Horticulture and Plant Science Entries
KY State Fair Evaluation Sheet, Lot 6015, Class 561

Environmental Awareness Project Sheet prepared by Jessica Sayre, Horticulture Extension Agent for Harrison County, and Ashley Osborne, Extension Specialist for 4-H Youth Development, 2020.

“The Earth is what we all have in common.” –
Wendell Berry

Materials Needed

- Tri-fold project board
- Pictures of project
- One-page description of project stapled to the board or in a folder

State Fair**Project Information**

- Division 6015:
4-H Horticulture and Plant Science
- Class 561:
Environmental Awareness

Visit the 4-H Horticulture webpage at <https://4-h.ca.uky.edu/content/horticulture> for additional information.

