

**To promote ecological awareness and ensure the continuity of the project all partner schools involved in the project STEAM within the classroom: solving ecological problems in collaboration co-funded by the Erasmus+ programme of the EU agreed on the following course of action within the next two years (2020-2021)*

Ecological education plan
(Lithuania-Poland-Portugal)
2020-2021

The aim: to promote students environmental (ecological) awareness.

Goals:

1. To increase students interest in ecology and environmental issues.
2. Raising awareness of rational use of resources and promoting responsible consumption.
3. To develop students science and general competences.

Activities	Short description
Participation in the following events/activities	<p><u>All countries::</u> EarthDay (20 March) - activities about how to protect earth: films, contests, short-term projects, poster displays, multimedia presentations and etc.). Animal Day (4 October) celebrating animal life; protecting and preserving animal species; the problem of abandoning animals; animal care; Supporting local animal shelter- food and equipment donation).</p> <p><u>Portugal:</u> Green Flags (18 October) - receiving and raising the Green Flag as a recognition of collective work and contributions to make everyday life at school more sustainable. Green Brigades (throughout the year) - assigning a class per day the task to collect and dispose litter in the school facilities.</p>
Contest/training sessions	Contest “How to make our school a more ecological place?” (Poland) Ecological knowledge tournament (Poland) “Environment Delegates”- training sessions preparing students to take on responsibility

	<p>in keeping the school eco-friendly (Portugal)</p> <p>Contest “Competition in mathematical and natural science” (Lithuania)</p> <p>National environmental olympiad (Lithuania)</p>
Ecological workshops, lectures	<p>Workshops:</p> <p>Field trip to Lagoa Pequena (1st semester) - Studying an aquatic environment and living organisms (Portugal)</p> <p>“Integrated natural science course” (5-8 classes) (Lithuania)</p> <p>Various research,workshops in science laboratory (Lithuania)</p> <p>Workshops “Sustainable transport” (Poland)</p> <p>Lectures:</p> <p>Smog- the Silent Killer, Renewable Sources of Energy, Water and Microplastics and ect. Cell language</p>
Cooperation with institutions promoting ecology	<p>The Eco-incineration plant in Krakow to get acquainted with modern methods of waste utilization in the fight for better air quality</p> <p>The Oceanário de Lisboa to encourage students to learn and foster a closer bond with the oceans</p> <p>Visitors’ Centre of Protected Areas to provide students with information on protected areas in Lithuania</p> <p>Collaboration with universities/other institutions: Jagiellonian University (Krakow, Poland), Center of Life Sciences in Vilnius University (Vilnius, Lithuania)</p> <p>Cooperation with forest district (Planting trees, production of hatchlings for birds) (Lithuania)</p>
Sorting	<p>Plastic bottle caps collection</p> <p>Used batteries collection</p> <p>Waste paper collection</p>
Handling actions	<p><u>Lithuania:</u></p> <p>Campaign „Let’s do it World“ (April) - cleaning environment, forest</p> <p><u>Poland:</u></p> <p>“Clean the forests”- cleaning the area in Lasek Wolski</p> <p><u>Portugal:</u></p> <p>Field trip and Sesimbra beach cleaning (February) - Cleaning and monitoring a coast area in a joint project with "Coastwatch Portugal"</p>
Other activities	<p><u>Portugal:</u></p> <p>Green Brigades (throughout the year) - assigning a class per day the task to collect and dispose litter in the school facilities;</p>

Organic vegetable garden (Oct.) - cultivating and maintaining a vegetable garden in the school yard; planting aromatic herbs;
Our house is a Planet (Dec.) - Raising awareness of environmental issues (waste, energy, water, positive use of social media) through films projected in wide screens;
Green Santa Claus (Dec.) - Book release and role-play; raising awareness of over-consumption in Christmas season and its negative impact on the environment.

Poland:

Urban bird conservation activities- raising the awareness of the threats birds in urban areas face and reducing them

Free bicycle rental

Ecological Field game: "Say no to Smog"

Lithuania:

Participating in "Sveikatiada" (a long-term healthy lifestyle project) activities

Participating in „Health promotion program“ and „Physical activity promotion plan“ activities.