

NEWSLETTER

EDUCO2CEAN #4

EduCO₂cean
Co-funded by the
Erasmus+ Programme
of the European Union

EduCO₂cean is a European project that aims to communicate the importance of the research on climate change and the ocean to the society, with special emphasis on the Atlantic and the Baltic Sea.

EduCO₂cean is focused on the involvement of students from the European Union (13-17 years old), during the school years 2016/17 and 2017/18, in artistic and creative initiatives aiming to communicate climate change impact and to promote environmental awareness, to achieve a more sustainable ocean environment.

EDUCO2CEAN NEWS

PARTNERS MEETING IN KATOWICE, POLAND



The third EduCO₂cean partners meeting was held in Katowice, Poland, on the 3rd and 4th of November 2017. One of the discussion topics was the structure of the didactic units that are part of EduCO₂cean e-book, to be published during the first semester of 2018, in the project's [official site](#).

TEACHERS TRAINING COURSE HELD IN KATOWICE, POLAND



An international teacher-training course was held in Katowice, Poland, from 6th to 10th November 2017. Organized by Caretakers of the Environment International – Poland, in collaboration with Silesia University, the aim of the course was to present methodologies that promote good practices in environmental education.

More information [here](#).

SPANISH STUDENTS PARTICIPATE IN EDUCO2CEAN MEETING



Students from IES Virxe do Mar (Spain) participated in a meeting about EduCO2cean on the 30th of November 2017. Students were engaged in different training activities, including audio-visual and multimedia communication on climate change.

OCEAN DAY CELEBRATED IN PORTUGAL

Organised by [ASPEA](#) and D. Duarte Secondary Education School, the Portuguese Ocean Day was celebrated in Coimbra (Portugal), on the 16th of November 2017. The event, aimed at students and teachers from secondary education and vocational schools, included conferences about microplastics and the adaptation of aquatic species to climate change, as well as a cleaning action of a riverbank.

SPANISH STUDENTS TRAINED TO ENGAGE CITIZENS ON CLIMATE CHANGE AND THE OCEANS



The EduCO2cean Spanish team started a program aiming at training students to engage citizens on subjects related to climate change and the oceans. In the first training day, 35 students learned how to simulate ocean stratification and its influence on nutrients exchange.

WORKSHOP ON AUDIO-VISUAL COMMUNICATION AND VIDEO PRODUCTION HELD IN PORTUGAL

Portuguese teachers and students participated in a workshop on audio-visual communication and video production, in Aveiro (Portugal) in December 2017. The workshop promoted short films as pedagogical and scientific communication tools in collaborative work in the classroom and in environmental awareness actions.

OTHER NEWS

WEBINAR ON BIO-BASED EDUCATION ORGANISED BY BIOCANNDO PROJECT

The [Bioeconomy Awareness and Discourse Project](#) (BioCannDo) organized a webinar on the 28th of November 2017, aimed at everyone involved in developing and/or teaching bio-based (online) educational materials or programmes in Europe.

BioCannDo project develops and distributes communication and educational materials about bioeconomy and bio-based products (articles, videos, etc.) that can be easily understood by a general audience.

CALL FOR ACTION FROM GLOBAL ENVIRONMENTAL EDUCATION PARTNERSHIP



The [Global Environmental Education Partnership](#) (GEEP) launched a Call for Action to the international environmental education community. The Call has ten draft actions and aims to get input from educators working in this field about the key priorities for the next decade. The GEEP believes that professional networks are essential to ensure the quality of environmental education.

Read [here](#) the Call for Action. Give your input [here](#).

NEXT EDUCO2CEAN EVENTS

20th to 22nd April 2018

PEDAGOGICAL CONFERENCES ON ENVIRONMENTAL EDUCATION, PORTUGAL

Organised by ASPEA, Setúbal City Council and Instituto das Comunidades Educativas, the conferences will take place in Setúbal (Portugal) and are aimed at teachers, environmental educators, students, policy makers, among others. With the general theme of “Natural and cultural heritage - revive and strength the common good”, the conferences will include communications, workshops and field tours.

More information and registration [here](#).

2nd and 3rd May 2018

PARTNERS MEETING IN AVEIRO, PORTUGAL

Hosted by ASPEA, the last partners’ meeting of EduCO2cean project will be held in Aveiro (Portugal) at Fábrica - Centro Ciência Viva. The agenda includes the discussion of the last outputs of the project, namely the e-book with 8 pedagogical units about climate change and the ocean.

2nd and 3rd May 2018

TEACHERS’ TRAINING COURSE IN AVEIRO, PORTUGAL

This two-day course will provide tools for teachers from the partners’ countries to approach themes linked to environmental awareness. The modules will be presented in English by members of the Silesia University (Poland). Registration is open until the 15th of April.

More information about the course [here](#).

OTHER EVENTS

20th May 2018

EUROPEAN MARITIME DAY



Celebrated annually across Europe on the 20th of May, the European Maritime Day is the meeting point for Europe's maritime community to network, discuss and forge joint action. Burgas, in Bulgaria, will host the 2018 edition, with a conference on the 31st of May and the 1st of June.

Read more about the conference [here](#). Find maritime events in your region [here](#).

21st to 25th May 2018

3rd EUROPEAN YOUTH CONFERENCE “LET’S TAKE CARE OF THE PLANET”

Organised by [ASPEA](#), the conference will gather more than 120 participants from 10 European countries, under the project "Let's Take Care of the Planet", coordinated by [Monde Pluriel](#). The aim of this project is to promote the dialogue between young Europeans on issues related to sustainable development, as well as to engage policy makers on a debate about youth, education and environmental issues.

RESOURCES - ACTIVITIES

RISING SEA LEVELS



Developed by [Commonwealth Class](#), under the British Council's International Learning Programme, this resource allows students to learn about the science behind rising sea levels and the related environmental issues that are at stake.

Download the Unit [here](#). Find more resources [here](#).

RESOURCES - GOOD READS

OCEAN LITERACY FOR ALL - A TOOLKIT



The Intergovernmental Oceanographic Commission of UNESCO released a toolkit on ocean literacy, following the international conference on the same subject. The toolkit provides tools, methods and resources to understand the ocean processes and functions.

Full document available [here](#).

RESOURCES - VIDEOS

MAKE A SMALL CHANGE FOR SEA CHANGE



“By making a small change in our everyday lives, we can achieve big results in helping to protect the ocean”. This statement sets the mood for the production of 6 videos about small changes that everybody can do. The videos are part of Sea Change Ocean Literacy Resources, developed under the scope of the European project Sea Change - Our Ocean, Our Health. Watch the videos [here](#).

NEWSLETTER EDUCO2CEAN Coordenation

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