History

Second Lyceum of Kalamaria, as a member of the European Schools Network "Education without Frontiers" since 1989, celebrate 30 years of participation in European programs such as Socrates & Comenius, teacher and pupil exchanges, educational conferences, and recently Erasmus + programs. Teachers, students and parents who have previously participated in similar activities, share their experiences and all together through the presentation of our new programs, create a link between the present and the future of European programs of our school.

Present

Presentation of new European programs running for the period 2018-2021:

KA202 "No Bounds in Learning", 2018-2020

KA101 "Innovation & **Educational Interventions** at school", 2019-2020

KA229 "SEA - Seeking for Ecological Alternatives", 2019-2021

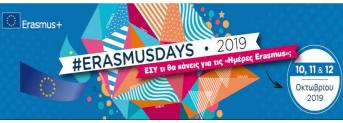


Erasmus+

n BOUND

Erasmus Days 10/10/2019

30 years of European **Programs**







20 Γενικό Λύκειο Καλαμαριάς







Goals

- Recording views and attitudes on climate change
- Raising awareness of the school and local community on climate change.
- Creating three climate change actions
- Remote collaboration using the e-Twinning platform
- Submarine vehicle construction with 3D modeling and 3D printing
- Integration of water characteristic sensors (temperature, pressure, water, etc.) onto the submersible vehicle
- Data recording in aquatic environments in Greece and Belgium and statistical processing
- Create climate change discussions

Climate change is already happening

Temperatures are rising, rainfall characteristics are changing, glaciers and snow are melting, and global average sea levels are rising. The increase in temperature is probably due mainly to the observed increase in atmospheric concentrations of greenhouse gases as a result of emissions from human activities. To mitigate the effects of climate change, we must reduce these emissions or ensure that they are prevented.





Plastic seas by 2050

WWF

Do you know that every year at

least 8 million tons of plastic end up in the sea, which means that every minute a truckload of waste equals one truck? The situation in the seas seems to be getting more serious, and with the passage of time, if no immediate action is taken, the amount of garbage dumped into the sea will double.

https://www.wwf.gr/en/news



School Exchange Partnership

Seeking for Ecological Alternatives

Insitut de la Providence de Champion, Namur, Belgium

2° Γενικό Λύκειο Καλαμαριάς, Θεσσαλονίκη, Ελλάδα

Duration 24 months.

15 Students and 3 Teachers from 2 schools, host each other

