## School name/country

## 1<sup>st</sup> Gymnasio of Pyrgos, Greece

## Home city as a classroom

Activity theme/title	<b>Short Description</b> (student age, number of participants, duration, subjects, goals)
A short tour guide of Pyrgos	Student age: 9 <sup>th</sup> grade Number of participants: 15 students Duration: September 2019 Subjects: Cultural education Goals: the cinematographic team of our school aiming at making a <u>video</u> and a <u>leaflet</u> about the sightseeings of our city in the context of promoting cultural education awareness
<u>Camera Zizanio</u>	Student age: 7 <sup>th</sup> - 8 <sup>th</sup> - 9 <sup>th</sup> grade Number of participants: 60 students Duration: November - December 2019 Subjects: Cultural education Goals: in the context of the <u>International Olympia Film Festival</u> for Children, which is held annually in our city, students from all three grades participating in hands-on experiential film education and animation workshops at the Festival facilities
Visiting the Green Points	Student age: 8 <sup>th</sup> - 9 <sup>th</sup> grade Number of participants: 40 students Duration: December 2019 – April 2020 Subjects: Environmental education Goals: aiming at promoting environmental awareness of the participating students by visiting the recently established Green Points in our city where they could be informed about how to reduce, reuse and recycle various kinds of waste materials
Museum as a classroom	
Activity theme/title	<b>Short Description</b> (student age, number of participants, duration, subjects, goals)
Studying Ancient Greek Tragedy	Student age: 7 <sup>th</sup> - 8 <sup>th</sup> - 9 <sup>th</sup> grade Number of participants: 22 students Duration: February – March 2019 Subjects: Ancient Greek Literature Goals: seeking for alternative methods to create a learning environment which will enable the transformation of students from passive recipients of knowledge to active learners by implementing the flipped- classroom model, the dramatization of Ancient Greek tragedy and the interaction with the exhibits of the Archaeological Museum of Ancient Olympia
Visiting Patras Science Centre	Student age: 8 <sup>th</sup> - 9 <sup>th</sup> grade Number of participants: 23 students Duration: November 2019

Visiting the Archaeological Museum of Pyrgos	<ul> <li>Subjects: Physics - Mathematics</li> <li>Goals: visiting a unique place where learning occurs out of the stereotypical framework of the classic educational system, e.g. the students are motivated to discover themselves the causes of physical phenomena by interacting with each other as well as with the exhibits and they are introduced to scientific methodology by developing various skills such as: observation, experimentation, presentation of data, communication.</li> <li>Student age: 9<sup>th</sup> grade</li> <li>Number of participants: 20 students</li> <li>Duration: June 2019</li> <li>Subjects: History</li> <li>Goals: visiting the local museum the students interact with the artefacts and study ancient history outside the classroom context participating actively and collaborating with each other</li> </ul>
Nature as a classroom	
Activity theme/title	<b>Short Description</b> (student age, number of participants, duration, subjects, goals)
Visiting a local dairy farm	<ul> <li>Student age: 8<sup>th</sup> - 9<sup>th</sup> grade</li> <li>Number of participants: 20 students</li> <li>Duration: April 2019</li> <li>Subjects: Environmental education</li> <li>Goals: aiming at emphasizing on the dietary importance of dairy</li> <li>products for human organism. The students by visiting milk-producing</li> <li>farm (dairy) get to know which animals are bred for this purpose as</li> <li>well as what processes are employed to pack dairy products. Out of the</li> <li>stereotypes of the classroom, the students have a hands-on experience</li> <li>and discuss in groups various aspects of environmental education.</li> </ul>
Digital herbarium	<ul> <li>Student age: 7<sup>th</sup> grade</li> <li>Number of participants: 60 students</li> <li>Duration: March - May 2021 (in progress)</li> <li>Subjects: Biology</li> <li>Goals: aiming at promoting ennrironmental awareness regarding</li> <li>biodiversity. The students are encouraged to actively get involved in</li> <li>the making of a digital herbarium by uploading their own photos of</li> <li>local flora. They also try to identify and classify the plants by using</li> <li>relevant web applications.</li> </ul>
Air-sensors	Student age: 8 <sup>th</sup> grade Number of participants: 20 students Duration: March - May 2021 (in progress) Subjects: Physical Sciences Goals: our school is part of a global wide network of public premises equipped with air-sensors monitoring air pollution. The students involved in the project are asked to analyze the data produced by the sensors and comprehend the physical and chemical properties of the atmosphere as well as the biological implications of air pollution for living organisms.

Educational and active school breaks		
Activity theme/title	<b>Short Description</b> (student age, number of participants, duration, subjects, goals)	
Making an introductory video about our school	Student age: 9th gradeNumber of participants: 15 studentsDuration: February 2019Subjects: Cultural educationGoals: the cinematographic team of 1st Gymnasio aiming at making avideo introducing and promoting our school in the context of Erasmus+programme "Open Doors – Open Minds to the Future"	
<u>UV awareness</u>	Student age: 9 <sup>th</sup> grade Number of participants: 45 students Duration: March 2019 Subjects: Physical Sciences Goals: in the context of teaching Physical Sciences through an interdisciplinary perspective 9 <sup>th</sup> grade students are taught about the physical properties of light and the harmful implications of UV radiation on living organisms by experimenting themselves in the school yard under the monitoring of the curator of the local Centre for teaching Physical Sciences at secondary education	
Talking walls	Student age: 7 <sup>th</sup> - 8 <sup>th</sup> - 9 <sup>th</sup> grade Number of participants: 100 students Duration: March – May 2021 (in progress) Subjects: Interdisciplinary project Goals: inspired by a relevant Spanish project in the context of the Erasmus+ programme we aim at bringing into life the walls and corridors of our school by exhibiting photos accompanied with short piece of information of famous both Greek and foreigner persons on various subjects (such as science, mathematics, history, literature) thus promoting awareness of our students	