



Project “Creation and Integration of STEAM Model in General Education”

PROGRAM MEETING AT VILNIUS, LITHUANIA

25 – 29 April, 2022



Monday, 25	Tuesday, 26	Wednesday, 27	Thursday, 28	Friday, 29
<p>09:00</p> <ul style="list-style-type: none"> Meeting and greeting at school Welcome session and introductions Team building 	<p>09:00 Visiting Vilnius Gediminas Technical University (Vilnius Tech)</p> <p>9.00-9.30 Vilnius Tech Faculty of Mechanics (Assoc Prof Dr Kristina Bazienė)</p> <p>9.30-10.00 Mechanical Engineering Lab: workshop</p> <p>10.00-10.30 I gr. Biomechanical Engineering Lab: workshop</p>	<p>08:30 The whole day trip Kaunas-Pažaislis-Rumšiškės</p>	<p>09:00 Visiting Vilnius Gediminas Technical University (Vilnius Tech)</p> <p><i>Meeting at school and going together on foot</i></p> <p>Energy for buildings. 25th Lithuanian conference of young scientists "SCIENCE IS THE FUTURE OF LITHUANIA"</p> <p><i>(students will be given the task while observing the conference and later on they will prepare their presentations of the most innovative and interesting ideas)</i></p>	<p>08:00 STEAM activities led by teacher Aurelija Čebelienė</p> <p>Students will recall what was experienced during the whole week and using a Bubble Map (architecture, food, nature, people, life style, etc.) to reflect on their impressions about Vilnius and Lithuania and share with the rest.</p>
<p>10:00 School tour guided by Lithuanian students</p>	<p>II gr. Materials Engineering Lab: workshop</p>	<p>17:00-18:00 Return to Vilnius</p>		<p>10:00 ECO conference “ECO action” (at school’s hall) Fasilitators “9 zuikiai”</p>
<p>10:30 Project STEAM activities with teacher Aurelija Čebelienė:</p> <ul style="list-style-type: none"> Workshop “ECO crosswords” 	<p>10.30-11.00 I gr. Materials Engineering Lab: workshop</p>			

Monday, 25		Tuesday, 26		Wednesday, 27		Thursday, 28		Friday, 29		
	<ul style="list-style-type: none"> STEAM lesson “Fast Fashion and its Adverse Impact on the Environment” Participants: international Erasmus+ students and some teachers		II gr. Biomechanical Engineering Lab: workshop			11:00	The faculty of Environmental Engineering. Department of Environmental Protection and Water Engineering Workshop in the field of the project <i>(activities will be organized by the university lecturers)</i> Accompanied by teacher Lukas Bagdonavičius			
12:00	STEAM lesson No.1 “Trigonometry - measuring an inaccessible height” (class 9a) Guida Dias, Portugal Participants: Lithuanian students (class 9a) and Erasmus+ teachers	11:00	Trip to the city of Trakai (the historical capital of Lithuania). 12:00 Tour of Trakai Island The Trakai Castle and Užutrakis manor house. The tour will be guided by English teacher Lina Švilpienė							
13:00	Lunch at school	13:30	Lunch at Trakai local kybyn restaurant (optional) (also snack provided by school)				12:30	Lunch at the University canteen	11:30	Lunch at school
14:00	Project activity. Workshop “ECOSYSTEMS: presentation and analysis” (With Science teacher Lina Bagdzevičiūtė)		Free time in Trakai island				13:30	The faculty of Environmental Engineering. Department of Building Energetics. Workshop in the field of the project	12:30	FLASHMOB DANCE OF ECO WEEK (in the backyard) With dance teacher Ramunė Pabalė

Monday, 25	Tuesday, 26	Wednesday, 27	Thursday, 28	Friday, 29
			<p><i>(activities will be organized by the university lecturers)</i></p> <p><i>This section will be specified</i></p>	<p>13:00 ECO music. STEAM workshop with music teacher Goda Kovalenkienė</p>
<p>15:00-17:00 Going by public transport to the Old Town. Visiting Vilnius Old Town: team game in Vilnius city centre “Famous landmarks of the Old Town” (Discovery of certain famous places using some given clues, guided by Erasmus+ alumni students Eugenijus and Domantas)</p>	<p>14:30 Trip to Varnikai Cognitive Walking Way (exploring local ecosystems) Science teacher Lina Bagdzevičiūtė</p>			<p>14:00 ECO music performance</p> <p>Farewell session Delivery of certificates</p>
	<p>18:00 Return to Vilnius</p> <p>Folk evening at school Led by teacher Lukas Bagdonavičius</p>			

Project coordinator Ernesta Smalinskė
Vilnius, Lithuania