Week Without Walls Program September, 2019	The magic of the science and nature!		
NOVA International Schools		7 7 7 7 7 7	
Location: Zagreb, Croatia	Driving Challenge / Question  Explore the beauty of the nature and science		
Dates: 23–27 September, 2019 (4 nights)	Brief description of the project  Learn about history of science and technology, discover the energy transfer- from uranium to radioactive waste disposal.  Challenge yourself with a lot of various brainteasers in different places around the museum of illusions, try to solve some puzzles and learn some magic tricks.  Explore one of the most beautiful place in the world, called the Heaven on the earth - Plitvice lakes		
Type of a project: Natural Science (Physics, and Earth Science)			
<b>Group size:</b> 20 – 24 students (grades 10 & 11)			
Travel and accommodation: - travel by bus; - accommodation in <b>I Hotel</b> ( st. <i>Ive Robića 2, 10000</i> , <i>Zagreb, Croatia</i> - <i>LINK</i> ) – (4 nights)			
By participation in this project students will: (what will student learn and be able to do?)	Student's progress will be assessed by:		
- Students will learn the history of science and technology and the new inventions in these fields;	Product / Competency	Assessment Tool	Grade Weight
- Students will understand how we can store and transfer the energy to our houses;	Daily reflective journals	Journal	25 %
<ul><li>- Learn and understand the importance of saving the nature;</li><li>- Some "magic" tricks;</li></ul>	Active participation in everyday activities	Rubric	50 %
	After the trip presentation or lecture	Rubric	25 %
Estimated cost: 29.900,00 MKD (482 Euro)  *the price may be subject to change if the trip is organized wit	h loss than 20 students		
Not included in the cost:  Lunch Traveling and health insurance Visa expenses (if visa is needed) Optional fees	Included in the cost:  Bus transport Skopje – Zagreb – Skopje  Bus transport Zagreb – Krshko – Zagreb  Bus transport Zagreb – Plitvice Lakes – Zagreb  Hotel accommodation on a HB basis (breakfast and dinner)  Entry ticket for the Technical museum Nikola Tesla  Entry ticket for Plitvice Lakes  Entry tickets to the Museum of illusion		
Optional fees: Entry ticket for the museum of broken relationships (approx. 4 Eur)	Mandatory fees: N/A		

Date	Tentative itinerary
day 1 (Monday) (23.09.2019)	<ul> <li>07:00 Departure from Nova International Schools</li> <li>Arrival in Zagreb and accommodation at I Hotel Zagreb</li> <li>Free afternoon and dinner at the hotel</li> </ul>
day 2 (Tuesday) (24.09.2019)	<ul> <li>* Breakfast at the hotel</li> <li>11:00 – 14:00 Visit to Technical Museum – Nikola Tesla (students will enjoy the motley collection, which segues from steam-engine locomotives to scale models of satellites with a replica of a mine and exhibits on agriculture, geology, energy and transport along the way.)</li> <li>Workshop at the technical museum and Lecture in the Planetarium</li> <li>Free afternoon for coffee break, lunch</li> <li>17:00 Exploring Zagreb</li> <li>19:30 Return to hotel for dinner</li> </ul>
day 3 (Wednesday) (25.09.2019)	<ul> <li>* Breakfast at the hotel</li> <li>09:00 Departure from hotel and bus Transfer from I Hotel to Krshko (Slovenia)</li> <li>Explore the pleasant town along the Sava River</li> <li>13:00 – 15:00 Visit World of Energy in Krshko (the first Slovene interactive, multimedia centre about energy and the energy industry, where the students actively learn about the world of energy through various animations, models and interactive items. They can do a number of experiments connected with power energy, electro technology and magnetism.)</li> <li>Bus transfer from Krshko to Zagreb</li> <li>16:30 – 17:30 Visit the museum of illusions (Students will be able to learn some magic tricks, solve some puzzles and brainteasers)</li> <li>18:00 – 19:00 Visit the museum of broken relationship</li> <li>19:30 Return to hotel for dinner</li> </ul>
day 4 (Thursday) (26.09.2019)	<ul> <li>* Breakfast at the hotel</li> <li>08:30 Traveling by bus from I Hotel to Plitvice Lakes</li> <li>12:00 – 16:00 Plitvice Lakes guided tour (Sightseeing is circular and includes the Lower and Upper Lakes area, and a combination of walks and electric-boat rides, while the return to starting point will be mostly by panoramic train. The students will Enjoy the beauty of the largest and most attractive waterfalls ("Great Waterfall", "Veliki Prštavac" and "Mali Prštavac"), and countless smaller waterfalls, as well as the lakes.)</li> <li>16:30 - Return to hotel for dinner</li> </ul>
Day 5 (Friday) (27.09.2019)	<ul> <li>* Breakfast at the hotel</li> <li>09:30 Departure from Hotel</li> <li>Stop at City Center one east mall</li> <li>14:00 continue the trip to Skopje</li> <li>Late arrival in Skopje</li> </ul>

## **IMPORTANT NOTES!**

\* The order of activities is due to change because of weather restrictions

## Last Year Experiences "The magic of the science and nature!"







