

<b>Week Without Walls Program</b> <b>September, 2019</b> <b>NOVA International Schools</b>	<h1 style="text-align: center;">Science, for real!</h1>		
<p><b>Location:</b> Belgrade, Serbia</p> <p><b>Dates:</b> 21 – 25. September, 2019 (4 nights)</p> <p><b>Type of a project:</b> Science</p> <p><b>Group size:</b> 12– 24 students (grades 10 &amp; 11)</p> <p><b>Travel and accommodation:</b> - travel by bus; - accommodation in <b>Hotel “Slavija Garni”</b> (Svetog Save 2, 11000 Belgrade, Serbia) (4 nights)</p>	<p><b>Driving Challenge / Question</b> <i>How relevant is advanced science to our everyday lives?</i></p> <p><b>Brief description of the project</b> <i>During this trip students will take part in hands-on lab experiments under the supervision of actual researchers and scientists. They will visit several world class museums, including the famous museum of Nikola Tesla where they will take part in attractive demonstrations of his inventions. Apart from this, the students will be exposed to various aspects of the local culture: architecture, food, music, and enjoy extensive walks in downtown Belgrade.</i></p>		
<p><b>By participation in this project students will:</b> <i>(what will student learn and be able to do?)</i></p>	<p><b>Assessment for the project:</b></p>		
<p>- Perform real scientific experiments in a genuine environment using professional equipment at Vincha Research Institute.</p> <p>- Acquire basic understanding of aeronautical and military technology.</p> <p>- Gain appreciation for the local history, culture and cuisine.</p>	<p><b>Product / Competency</b></p>	<p><b>Assessment Tool</b></p>	<p><b>Grade Weight</b></p>
	<p>Successfully finish two lab experiments (under supervision &amp; guidance)</p>	<p>Lab report + a short reflective essay</p>	<p>50%</p>
	<p>Creative presentation of the experience</p>	<p>Multimedia journal (i.e. photo or video journal)</p>	<p>50%</p>
<p><b>Estimated cost: 24,900 MKD (approx. 405 Euro)</b>  <i>*the price may be subject to change if the trip is organized with less than 12 students</i></p>			
<p><b>Not included in the cost:</b></p> <ul style="list-style-type: none"> <li>• Lunch</li> <li>• Traveling and health insurance</li> <li>• Any local transport</li> <li>• Visa expenses (if visa is needed)</li> <li>• Mandatory fees</li> </ul>	<p><b>Included in the cost:</b></p> <ul style="list-style-type: none"> <li>• Bus transport Skopje – Belgrade – Skopje</li> <li>• Transfers Hotel - Vincha Research Institute – Hotel</li> <li>• Hotel accommodation on HB basis (bed, breakfast and dinner)</li> <li>• Fees for the Workshops at Vincha Research Institute</li> <li>• City tax in Belgrade</li> </ul>		
<p><b>Optional fees:</b> N / A</p>	<p><b>Mandatory fees:</b> Museum tickets</p>		

Date	Tentative itinerary
day 1 (Saturday) (21.09.2019)	Travel by bus Skopje to Belgrade;
day 2 (Sunday) (22.09.2019)	<p>Vinca - Workshops, Day 1            Hands-on lab experiments. Students work with state of the art technology on multidisciplinary topics mainly related to environmental science, life sciences, physics and chemistry, under the supervision of real researchers and scientists.</p> <p>Kalemegdan and Military Museum            Visit to the Military Museum located in the park at Kalemegdan Fortress. Students will have a chance to look at original weapons ranging from the Middle Ages to present day.</p>
day 3 (Monday) (23.09.2019)	<p>Vinca - Workshops, Day 2</p> <p>Science and Technology Museum            Attend an exhibition aimed at high school students, sure to provoke curiosity and probe for understanding.</p>
day 4 (Tuesday) (24.09.2019)	<p>Visit to Tesla Museum            Participate in attractive and interactive demonstrations in the museum of one of the greatest scientists of all time.</p> <p>Evening visit to Belgrade Astronomical Observatory            Tour one of the oldest observatories in these parts of Europe and, weather permitting, watch the skies through a telescope.</p>
Day 5 (Wednesday) (25.09.2019)	<p>Aeronautical Museum            Located at "Nikola Tesla" airport, this museum is home to hundreds of airplanes, helicopters, gliders and other aeronautical technology.</p> <p>Travel by bus Belgrade to Skopje</p>

# Last Years Experiences

*“Science, for real!”*

