***Mobility action plan in Razgrad, Bulgaria***

***27th-31st March, 2023***

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| **Dates** | **Content** | **Notes** |
| 27th  March 2023 | * Introduction of the school building and ice-breaking activities * Presentation of STEAM experiences in science. | Welcoming programme |
| 28th March 2023 | * Information meeting, presentation and question and answer activities about events and phenomena related to simple physics principles that students encounter in their daily life. | Studies and exchange of good practices |
| 29th March 2023 | * Water bridge event * Associating linear equations and graphs with slope | Workshops; relief maps, calculation of the projected and non-projected area of rough geography. |
| 30th March 2023 | * Courier activity * -finding the interior volumes of the cube, cylinder, sphere and prism-shaped boxes. | Workshops; calculation of the max. number of objects that can be placed in boxes of different sizes and shapes. |
| 31st March 2023 | * Catapult event * The study of the motion of objects under the influenceof force. | Workshops; catapult making. Calculation of tension, determination, of friction, force effects on moving objects. |

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