



T.C.
KEPEZ KAYMAKAMLIĞI
Duraliler Ortaokulu Müdürlüğü

11.01.2019

C1 activities of the project

"Science, Technology, Engineering, Math (STEM) in European schools ", with the Project Number "2018-1-RO01-KA229-049142 "

TOPICS:Lego Mindstorm robotic, exhibition and workshop based on Lego Programming, Historical inventions, presentation by pupils about historical inventions in their country--
Website

ANTALYA: 4th March 2019 - 8th March 2019

DAY & DATE	PROGRAMME
MONDAY 04 MARCH	10.00 Welcome and Introduction 11.00 Meeting with Teachers,families and students at school 13.00 Presentation of schools,introducing each other 14.00 Development of skills to integrate STEM into the existing curriculum 15.00 Lego Mindstorm robotic presentation 19.00 Welcome Dinner 22.00 Back to The Hotel
TUESDAY 05 MARCH	09.00 Robotic and coding programme activities in cooperation with Educators from Akdeniz University, Faculty of Education, researchers 10.00 schools present their schools, their school curriculum, school working systems. . 12.00 Creating a roadmap for STEM activities 13.00 Recognition of STEM education approaches, 15.00 Application of a sample STEM course / unit (simple electrical circuits) 16.00 Visit a historical site(Thermessos ancient site) 20.00 Dinner with Antalya education Local Authorities

<p>WEDNESDAY 06 MARCH</p>	<p>09.00 Day visit to Antalya Directorate of Culture and society institution(Local authority)about "culture&society" with the accompany of Duraliler ortaokulu teachers and students.</p> <p>11.00 Historical inventions presentation</p> <p>14.00 Importance of histoical inventions</p> <p>17.00 Free time for individual serach on programming and coding</p> <p>18.00 Back to the Hotel</p> <p>20.00 Dinner and evaluation of the day</p>
<p>THURSDAY 07 MARCH</p>	<p>09.00 Website of the project, uploading outcomes of the project</p> <p>11.00 Ardinho, robotic activities</p> <p>13.00 Development of knowledge and skills for project and problem and design (engineering design) based approaches</p> <p>14.00 Associating educational robotics with educational programs</p> <p>16.00 Implementation of an exemplary STEM course / unit (edible car competition)</p> <p>20.00 Evaluation Dinner</p>
<p>FRIDAY 08 MARCH</p>	<p>09.00 Ability to integrate educational robotic applications into STEM</p> <p>13.00 workshop based on Lego Programming, Scratch (Basic coding and algorithm)</p> <p>15.00 Feedbacks from (students and teachers for activities</p> <p>16.00 Evaluation of the meeting</p> <p>17.00 Giving certificates,Farewell Ceremony</p> <p>20.00 Farewell Dinner</p>


 Ramazan DAVAZ
 Duraliler Ortaokulu Director