

### **IIS E. MATTEI**

Via San Rocco, 1 - Vasto, Italy

Project title: Creative Opinions Differentiate Education In Maths

Project reference number:2018-1-TR01-KA229-059796\_5

# **Activity (C3 – Coding and STEM in Flipped Classroom)**

## Short-term exchanges of groups of pupils

### 21st-25th October 2019

### SHORT-TERM EXCHANGE OF PUPILS - ITALY

Days	Activities	
Sunday 20 <sup>th</sup> October 2019 - Arrivals		
Monday 21 <sup>st</sup> October 2019		
08:30	Pick up from Hotel dei Sette	
9:00-11:00	Welcome address by Mr Luigi Gaetano Fuiano, Principal of IIS "E. Mattei"	
	All the participants introduce their schools and countries: Poland, Romania, Spain, Turkey and Italy	
	Guided tour of the school with the Italian project students	
11:15-13:00	Coding workshop: Making Mobile Apps with JavaScript on Code.org Teachers: visit to a "Frantoio", olive oil mill	
13:30	Lunch at Ohimà Restaurant	
15:30-17:30	Art workshop	
Tuesday 22 <sup>nd</sup> October 2019		
09:30-13:00	Maths and Physics workshop with the Flipped Classroom methodology: Physics: "Discovering Boyle's Law" – Maths: "Julie in the garden of Mathematics".  Teachers: visit to a cheese factory	
13:30	Lunch at Ohimà Restaurant	
15:30-19:00	Guided visit to Vasto town centre Town hall: welcome address by the Mayor of Vasto, Mr Francesco Menna	

Days	Activities	
	Wednesday 23 <sup>rd</sup> October 2019	
09:30-13:00	Science workshop with the Flipped Classroom methodology: "Chemistry in action: the	
	murder of the jeweller Beketov"	
	Teachers: visit to a "Trabocco" typical "fishing building"	
13:30	Lunch at Ohimà Restaurant	
15:30-18:00	Visit to the natural reserve Punta Aderci and Punta Penna	
Thursday 24 <sup>th</sup> October 2019		
07:00	Pick up from the hotel for day trip to Naples	
13.30	Lunch at a pizza restaurant	
18:00	Departure	
Friday 25 <sup>th</sup> October 2019		
10:00-12:00	Presentation of works about Art by each country	
12:00-13:00	Closure	
13:30	Lunch at Ohimà Restaurant	
15:00-20:00	Departure for Pescara and visit of the city centre	
21:00	Farewell dinner at Mamitas pizza restaurant	
26 <sup>th</sup> October 2019 - Departure		