



ERASMUS+ PROJECT “EUROSTRONOMIA”

LTTA IN ESPOSENDE, PORTUGAL

September 2019



Sunday, 22	Monday, 23	Tuesday, 24	Wednesday, 25	Thursday, 26	Friday, 27	Saturday, 28
Arrivals	8:30 – 9:30 Welcome session Music “Man on the Moon” 09:30 – 12.15 Walking tour on the city; Visit to City Hall; Visit to “Museu Marítimo de Esposende” (sea museum); Official photographs	8:30 Trip to Braga 09:15 Visit to Bom Jesus Hill and the oldest funicular in Europe 11:00 Workshop “Mini Hands-on Physics Particles”, at Minho University, by Nuno Castro (collaborator in the ATLAS experience at CERN)	8:30 Trip to Porto 9:15 – 12:00 City tour on Porto (the city's connection with the lunar side)	9:00 – 12.15 Activity on the beach “Learn about tides and waves through surf – surf class”	9:00 – 12.15 <i>Celebration, with all school, of the European School Sport Day</i> Moonwalk dance workshop Dance workshop (optional) Explanation of the origin of this dance step Performing and recording a choreography	Departures
	12:30 Lunch at school canteen	12:30 Lunch at University canteen	12:30 Lunch at University canteen	12:30 Lunch at school canteen	12:30 Lunch at school canteen	
	14:00 – 16:30 Parallel workshops about the LTTA topic “The moon”: - Workshop 1: “Presentation about the moon”, by Dr. Wolfgang Unkelbach, followed by a discussion – <i>in online conference with Romanian and French partners</i> Workshop 2: “The moon as artists inspiration”, by Portuguese students in the project	14:30 Visit to “Casa de Ciência de Braga – Planetário” (Braga House of Science – Planetarium): Workshop and digital immersive planetarium “The Moon in Movies” – Exhibition on “50 Years of Arrival on the Moon” 17:00 Return to Esposende	14:30 Visit and hands-on activities at “Departamento de Física e Astronomia da Universidade do Porto” (Porto University – Physics and Astronomy Department): presentation of the department and current research topics; lecture about satellites; visit to Eureka room 17:00 Return to Esposende	14:00 – 17:00 Parallel workshops about the LTTA topic “The moon”: - Workshop 1: ““Apollo 11 - to the moon and back””, by Andy McPhee Workshop 2: “Water rocket launch”, by project students	14:00 – 16:00 Work on online dictionary of the project (insertion of terms about moon and satellites) “Erasmus+ and me” - write in eTwinning students' individual perceptions of the project	
19:30 Dinner in local restaurant (Teachers)	19:30 Dinner in local restaurant (Teachers)	19:30 Dinner in local restaurant (Teachers)	19:30 Dinner in local restaurant (Teachers)	19:30 Dinner in local restaurant (Teachers)	18:30 – 22:30 Erasmus+ Eurostronomia Sunset (with dinner, cultural programme and night sky observation)	