

### **AGTnSTEAM**

# Ancient Greek Technology and Future STEAM Education 2020-1-EL01- KA201-078861

Barreiro | 9 – 13 may

#### **Program**

DAY/THEME	ACTIVITIES	PLACE
Monday	10.00 – Reception at school	BARREIRO
9/5	Presentation of the participants and directions about the work to be done	School ESAC
TECHNOLOGIES	TALK: Greek influence in Portuguese navigation	Restaurant
	12.30 – Lunch	Nestaurant
	15.00 – Working on technologies	ANPRI
Tuesday 10/5	10,00 – Navy Museum – visit and lecture – "shipbuilding and maritime orientation, and evolution of naval art"	LISBON
	12.30 – Lunch	Restaurant
THE SEA	14.30 – Visiting Jerónimos Monastery , Discoveries Monument and Belém Tower	Belém – Lisbon
	17.00 – Lisboa Story Center – an interactive museum	Lisbon
	18.30 – Port wine tasting at Macario's house	
	20.00 – Group dinner - Casa do Alentejo	
Wednesday 11/5	10.00 — WORKSHOP: painting tiles (ship models, maps, navigation instruments, etc.)	BARREIRO
	12.30 – Lunch	Restaurant
TILES AND WINE	14.30 – Visiting Bacalhoa`s wine museum and vineyard	<b>A</b> ZEITÃO
	16.00 – Visiting Setúbal	SETÚBAL
Thursday	10.00 – Telecommunications museum	LISBON
12/5	12.00 – lunch	PARREIRO
WORKSHOPS	15.00 – Visiting the local Industrial Museum	BARREIRO Paía do Tojo
	16:00 - WORKSHOP: Constructions with simple materials based on the information and the exhibits of the museums.	Baía do Tejo ANPRI
	Working on "Learning scenarios"	
	Working on Learning Scenarios	
Friday	10.00 – Finishing and presenting "scenarios"	BARREIRO
13/5	13.00 – Lunch	DAMMEMO
	15,00 – Conclusions and delivery of certificates	
	Preparation of the next meeting	
	reparation of the next meeting	













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Barreiro is located on the other side of the river Tagus in front of Lisbon.

At Sunday you'll be given instructions of how to to go to the ferry station that will take you to Barreiro.

At Barreiro we will be waiting for you

ANPRI means Associação Nacional de Professores de Informática (National Association of Computer Science Teachers). It's located at Barreiro and has conditions to workshops.

About Douro vines, it's not possible to visit them, as they are located in the North of Portugal. So, we looked for the possibility of tasting Porto wine and we discover a very special place, in Lisbon downtown, named Casa Macário. There you'll have the possibility to taste the famous Porto wine.

Portuguese ancient technologies concerned to maritime expansion, will be seen at the Navy Museum, and we will work about the artifacts with informatics technologies (ANPRI) and we are also going to paint tiles to use them in our scenarios.









