

DIGITALISATION OF MATHS

Subject: Digital transformation of school through effective use of digital tools.

Short Description:

In our schools, we have interactive whiteboards in the classroom and they are connected to the internet, however we don't have enough information about how to use them effectively to boost digital education in our classrooms. Our students actively use the internet and the tools provided by it.

We have chosen Maths as the subject to be taught by using digital tools. As they don't understand the Maths, they are afraid of it which also hinders their understanding and success. In order to raise students' motivation and achieve meaningful learning, we need to visualize and make the subject more concrete by designing activities with digital tools.

There is a wide range of subjects in this field, so we want to carry our activities related to a common theme which exist in the curriculum of all the partner countries.

Aims:

Students will raise awareness about the importance of Maths in daily life and how it help us to find solutions to everyday problems.

To design the lessons according to qualifications required by the 21st century.

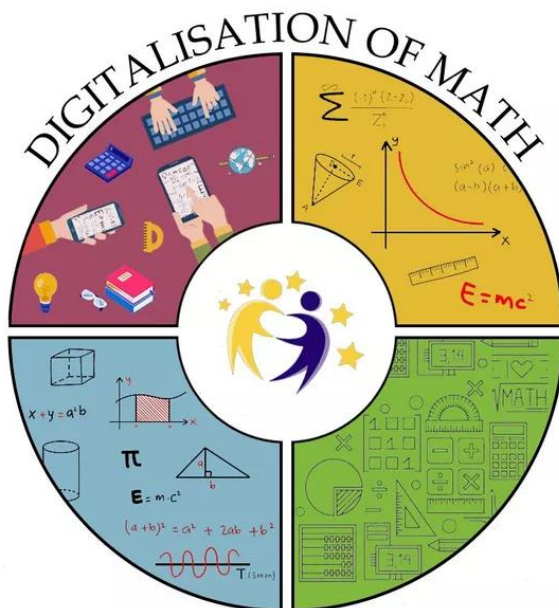
To help students develop digital skills

To enrich the classroom activities with digital tools

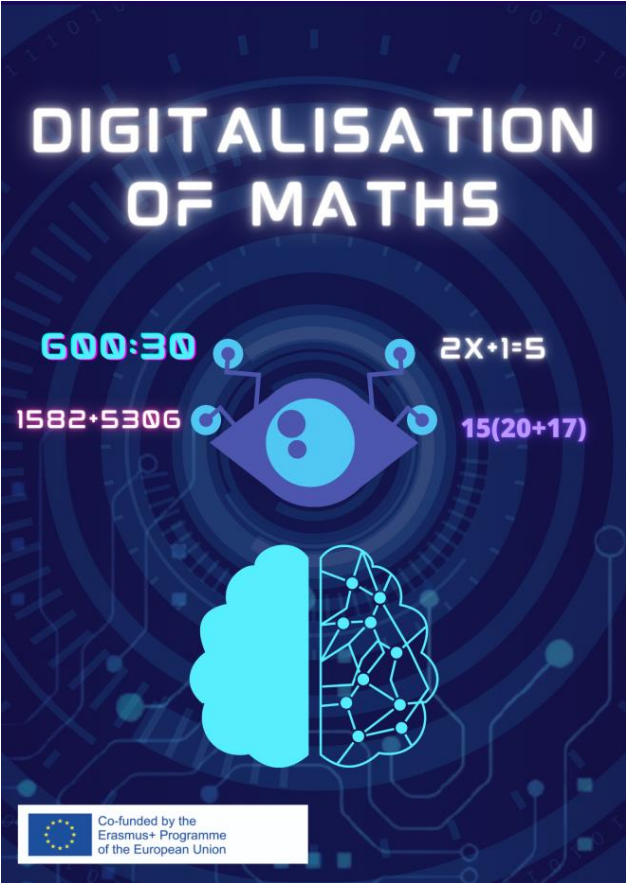
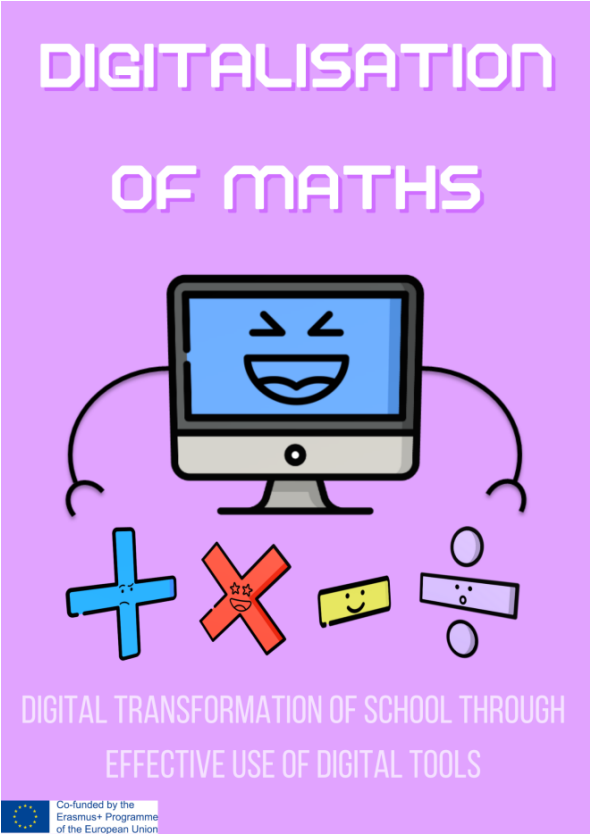
To be able to design interactive, student centered classrooms

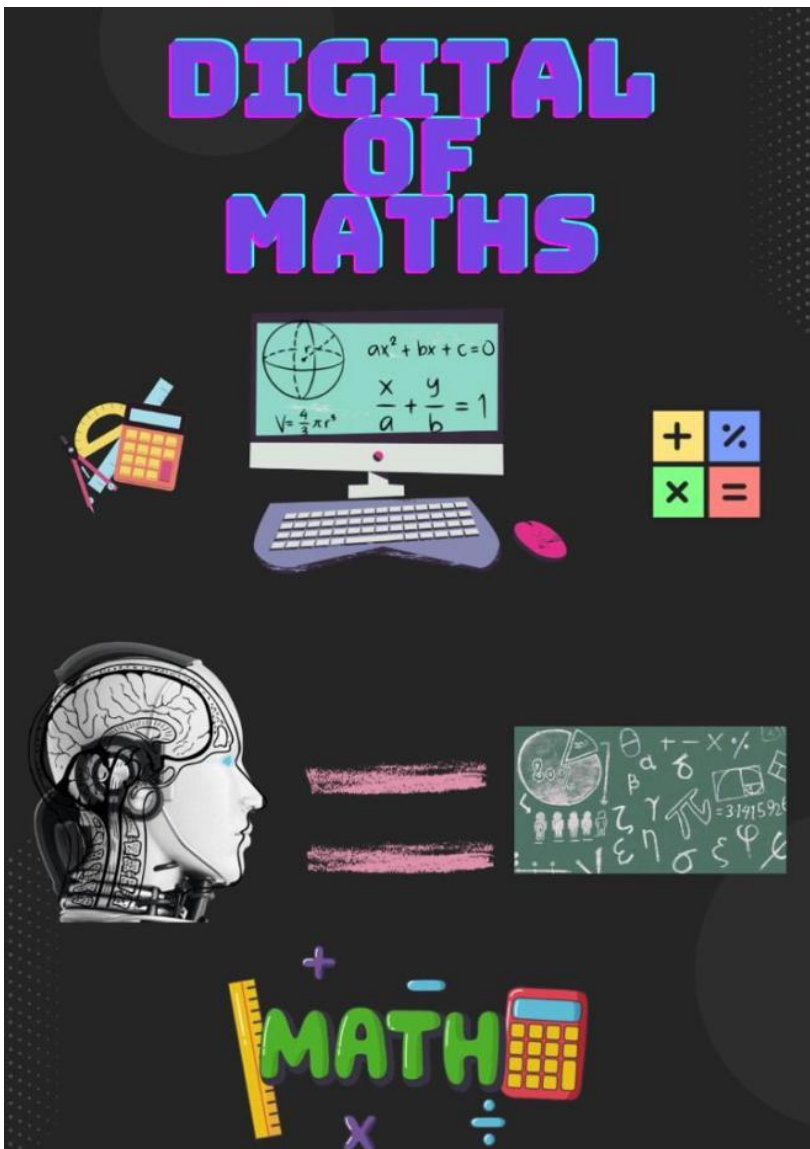
To find ways to exploit opportunities provided by digital Technologies.

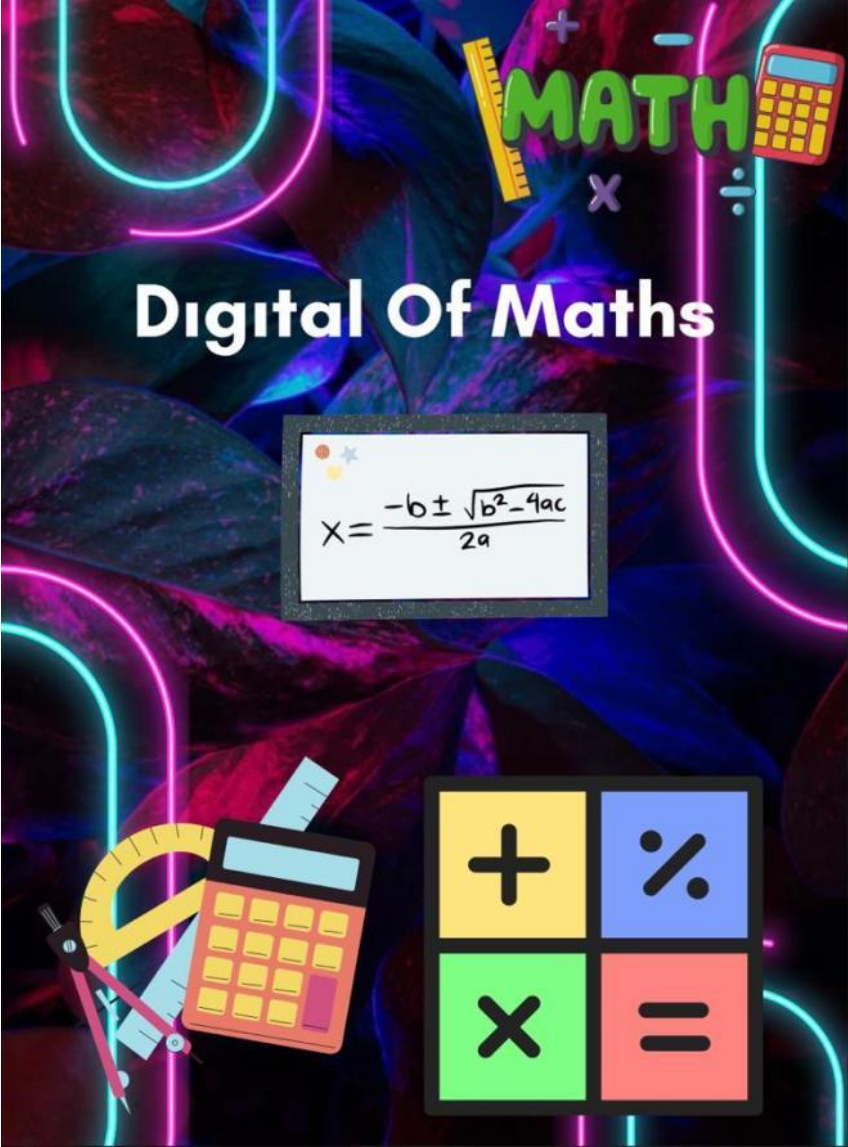
Our Project Logo:



Our Project Posters:







Joint Product Work:

D	igitalisation of Maths	Elif Ebru Gönül's Team (Turkey)
I	s our project	Elif Ebru Gönül's Team (Turkey)
G	eneral knowledge of Maths	Sibel Çoğalan Tufan's Team (Turkey)
I	s needed	Sibel Çoğalan Tufan's Team (Turkey)
T	o explain what happens	Derya Gözükeleş's Team(Turkey)
A	round us	Derya Gözükeleş's Team(Turkey)
L	ife without Math	(Croatia)
I	s impossible	(Croatia)
S	ince	(Croatia)
A	ll things today	(Croatia)
T	rully and	(Croatia)
I	t helps us think logically	(Poland)
O	pens our brain Poland)	(
N	eeded to make better choices (Poland)	
O	ffers a better job career Poland)	(
F	acilitates our life Poland)	(
M	aths	(Italy)
A	and	(Italy)
T	technology	(Italy)
H	help	(Italy)
S	students	(Italy)

