

## THE INTERNATIONAL PUPILS MATH WORKSHOP

## **Virtual Meeting**

Iași, 25 – 27 may 2021



## **PROGRAM MEETING**

Nr. crt.	Activity	Short description	Coordinators	Resources	Products of the project
	Monday, 24th	of May 2021, @ 12.00 - ZOOM			
1	Welcome!	<ol> <li>Introduction – prof. Cristina TIMOFTE</li> <li>Welcome speech – school manager,         prof.dr. Adina Mihaela ROMANESCU</li> <li>Presentation of the participating teams:         <ul> <li>Czech Republic – prof. Barbara GLACOVA</li> <li>Greece – prof. Elpis MPOULITSAKI</li></ul></li></ol>		Photos of the teams participating in the project. Work materials proposed by the teams (prepared and posted on eTwinning).	
2.	Computer Science High	Virtual visit through our school	Victor TCACIUC Andrei BĂLĂȘESCU	Presentation film	

	School		Călin COSTAN			
	"Grigore Moisil", Iași		Stefanos ȚVETCU Tudor ALEXIE			
3.	Iași – the city of the Seven	Virtual visit through Iasi: a)" Alexandru Ioan Cuza" University, Iași: - Hall of the lost steps; - University conference hall Mihai Eminescu	Victor TCACIUC Andrei BĂLĂȘESCU Adela CHIRIȚĂ Matei IFTIMIA Arin DONCIU	Presentation film		
	Hills	<ul><li>b) A. Lăpușneanu Street</li><li>Union Museum</li><li>Union Square</li></ul>	Victor TCACIUC Andrei BĂLĂȘESCU Călina ROBOTĂ Matilda POPA	Presentation film		
4.	Let's get to know each other!	"The Wheel of Fortune" Participants enter in 6 breakout rooms, where they will answer some questions about themselves	Călin PRAVĂȚ Bogdan CROITORIU Bianca HULUB Laura DUMITRU Ilinca DECUSEARĂ Anastasia BORȘ			
	Tuesday, 25th of May 2021, @ 12:00 – ZOOM					
1.	We continue exploring the city: Ştefan cel Mare Bvd.	National Theatre Vasile Alecsandri Roznovanu Palace Metropolitan Cathedral of Moldova and Bucovina	Victor TCACIUC Andrei BĂLĂȘESCU Cristian GAVRILEAN Iustin MIRON			
2.	Leonardo da Vinci	Leonardo da Vinci – ppt presentation (and pdf material) -Construction of the bridge – presentation -Students will work in teams of 2-3 membersThe teams will build the bridgeAt the end, they will take pictures next to the bridge they have builtTheir photos will be posted on padlet.com – in the slot corresponding to their country	Florin ATUDOREI  Bogdan ACĂLFOAIE	Wood pieces – pencils. Photo posted on eTwinning	Photos on padlet	
3.	Geometry through	General presentation of the Minecraft Education App	Prof. Claudiu GOREA Victor TCACIUC	Tutorial posted on eTwinning	Projects created and posted on	

	Minecraft Education	Presentation of the graphic designs made by the students -Students will work in teams of 2-3 membersUsing Minecraft Education App, the teams will create an image of an architectural monument they will be given At the end, all works will be posted on a given email adress, also will be posted on the site / eTwinning	Matei GALEŞ Petru GHERGHEL	Graphic designs made by the students – posted on eTwinning	the site realizate  Tutorials about Minecraft Education			
	Wednesday, 26th of May 2021, @ 12.00 - ZOOM							
1.	We continue the exploration of Iasi Architecture	Palace of Culture Palas Mall	Victor TCACIUC Andrei BĂLĂȘESCU Giulia Teodora NECULAU	Presentation film				
2.	Fractals	Fractals: -Presentation of the fractals: ppt and pdfParticipants enter in 5 breakout roomsThey will be introduced to different types of fractals and the apps which generate themEach student will generate his/her own fractal, by modifying a line of code in the appThe resulting fractals will be posted on a given adress on Google drive.	DĂRĂBĂNEANU Bianca HULUB Petru ANTON	Fractals App, posted on eTwinning	Fractals will be posted on a given address: (a Google drive)			
	Thursday, 27th of May 2021, @ 12.00							
1.	Astronomy	Mathematical elements in astronomy – ppt/pdf/movie Astronomy – Kepler's First Law: ppt (pdf.) presentation  Tracing the trajectory orbit of Mars Participants will work in teams of 2 – 3members.	Bianca HULUB Ilie CHIRIAC Petru ANTON  Matei GALES Călin PRAVĂŢ	Table with the values of the angles A4 paper – small squares Pencil, eraser Compasses, protractor	Table with the angle values Ppt Word Short film Photos of the attained			

		Each team will trace the trajectory of Mars' orbit Products of each team will be posted on padlet.com		trajectories each team.	of
2.	Presentation of the products on Mindcraft	Each team presents their work product on Minecraft	A representative of the team		
3.		Feedback – using the Mentimeeter App	Alexandru GHEORGHIEȘ		
4.	Goodbye!				

Echipa de proiect – România: Prof. Lăcrămioara POPA

Prof. Ana Maria ANDREI

Prof. Ines CREŢU
Prof. Rodica LEONTIEȘ
Prof. Cristina TIMOFTE