



Presentation of project activities

« Learning is interesting and fun!»

Erasmus+ Project KA2 Exchange of good practices



Presentation by Ann Magkiosi





Project logo







https://blogs.sch.gr/niprizartri







Project aims

Technology, is an valuable tool for improving the teaching process in pre school education because creates a new learning environment, more attractive and enjoyable for young children and the acquiring of knowledge requires the active participation of young children in the educational process ,turning them from passive recipients into creators of information and knowledge.

During the project, children implemented their new skills ,developed the spirit of cooperation and responsibility, produce themselves materials and participated in all activities, feeling the joy of creativity. With this program we aim to increase the digital skills of teachers and children and to integrate ICT and robotics in teaching /learning activities.

We believe that is very important to give children of pre school education, all the required skills and abilities and prepare them become the European citizens of tomorrow society.





By taking part in this project we set as objectives :

- Integrate of technology and smart devices to everyday learning process that let children to learn through playing, using more attractive activities for their age.
- Development of children's critical thinking and social skills
- Development of children's abilities and skills related to observation, exploration with teaching methods that promote the autonomous learning
 - Development the spirit of cooperation and responsibility, through games with other children.
 - Children came in contact with culture of other countries and understood the diversity, thereby strengthening their European identity.
 - Children and teachers enriched their knowledge about using technology and improved their learning, technical and digital skills. Teachers created new learning educational environments more attractive for children by the use of new equipment (tablets, robots, Lego robotics in their school!





Expected results

- Teachers and children who taking part in this project developed their digital knowledge in order to improve the quality of knowledge.
- Pupils developed the spirit of cooperation and responsibility through cooperation with other children and they exercised with the use of new technology and robotics, learning about the culture of others European nations and came in first contact with other languages.
 - Other results is the creation of project web site with learning material and good practices, the creation of e games, puzzles and e books Schools enriched their action with their participation in this European project.

An exhibition held for project results' dissemination to the educational community and the local community.

• All the products will be posted on various social networking media.





Pedagogical method of teaching and learning

1.The collaborative method that encourages students to engage and collaborate with one another, promotes the development of their abilities, contributes to their development process and offers opportunities for initiative, creativity and self-efficacy, seeking maximize the experiential approach of our subject.

2. We have also chosen the DEWEY (Learning by doing) childcentered approach, which prioritizes the active involvement of children and favors the development of initiatives on the part of children, and teaching is participatory and aims not only at the transmission of knowledge but also at the whole child development, which is also our overriding goal.





The result of this combination was amazing and this is evidenced by the number and quality of the products produced, with the child's effortless involvement in all project activities. We have used the combination of expression, thirst for learning and creativity of this age as a means of stimulating and sustaining children's interest, with excellent results. During the project we worked in groups and individually with each child, depending on the planned activities and needs of the project. They painted for the project's needs and some of these projects became online puzzles, learned English words enjoying every moment of this work.

Through integrating of technology in learning/teaching process we helped children to develop general skills, gain specific knowledge about technology, develop their critical knowledge ,develop their creativity and develop their selfexpression and self confidence .



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Our robots! Bee bot ,Blue and mouse bot

The robots that put the children of the kindergarten in the world of robotics and the algorithmic way of thinking!

















Kids First Coding and Robotics



Kids First Coding & Robotics welcomes us to the world of programming and does learning fun!

It is the ideal educational game for children from preschool to understand the basic logic of programming through scripts and story cards!









Ozobot

The Ozo bot is very easy to program to move on paper, to follow lines, to know their colors, to light a colored light, to turn, to rotate, to perceive obstacles and to react accordingly, etc.



OZC

NRTER







Edison robot Ideal for STEM activities

Robotic system with infrared sensors that can easily expanded using Lego bricks, suitable over 5 years to 95!









Educational sort training in France (Nice, Nov 2019)









3D εκτυπώσεις







Sort training events and exchange of experience





First training event (Estonia, Tallinn 2019)





LEARNING IS INTERESTING AND FUN















LEARNING IS INTERESTING AND FU

























Workshop with children !





















2st day! Trainning ourselves!





















3st day! Presentations of new web tools



















Estonian kitchen!

















Second training event (Alayna, Turkey 2019)



















































Third training event (Nice of France 2019)














































Erasmus+

Virtual meeting

19/1/2021 to 26/1/2021



.earning is interesting and fun!



The project is for children age 3-7 years. The aim of the project is:

- . To improve children and teachers knowledge and skills about using apps.
- . To improve children and teachers technology and digital skills:
- . To include ICT equipment to learning activities;
- To create teaching materials for teachers about using smart equipment in various fields through learning activities. The project is carried out throgh 3 years. During these project years teachers and children learn about diferent ICT (smart) equipment - smartboards, smartphones, pads, robots, Lego robotics aso. Teachers

Teacher Bulletin

France event preparations:Preparations for France meeting are: • Partners presentations: ,Activities done with children - 3 smart week" · Partners presentations: introduction of equipment and internet sites we use to plan educational activities (others than we have on the programme of the project). . Practical workshops/partners sharing experience: practical workshops conducted by all







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Participants



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Co-funded by the Erasmus+ Programme of the European Union



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Erasmus+













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Κάντε κλικ για να προσθέσετε σημειώσεις



Bee bot ,Blue and mouse bot The robots that put the children of the kindergarten in the world of robotics and the algorithmic way of thinking!

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Integration

of New Technology in our class!







First of all the safety in Internet



Safer Internet Τρίτη Οαy 2021 Τρίτη

Όλοι μαζί για ένα καλύτερο διαδίκτυο

Νηπιαγωγείο Ριζαριού Τρικάλων



ΤΡΙΚΑΛΑ - Ελλάδα

Το Νηπιαγωγείο Ριζαριού είναι έν διαδικασία και εξελίσσεται συνεχι του.Είναι ένα Νηπιαγωγείο που έγ την πρωτοπόρο συμμετοχή του σι σήμερα (περιβαλλοντική εκπαίδει αγωγή και ευρωπαϊκά σχέδια Com εξαιρετικά πλούσια δράση του κα σχολεία σχεδόν από όλη την Ευρώ προγραμμάτων. Ήδη από το 2018 ρομποτική και η διδασκαλία αγγλι



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Safer Internet Day 2021















Familiarization with the use of Computer!























Watching educational programs















Erasmus+













Children drawings via computer































Playing with 4D+ Cards





















Playing with 4D+ cards !











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Learning the language of code

























Creation of e books via story jumper













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Creation of digital daily calendar







Erasmus+ Programme of the European Union





Creation of educational games






Creation of educational games







Creation of work sheets via power point





Creation of QR codes



of the European Union



Creation of digital school news paper







Integration of

STEM and robotics

in daily program





Constructions with Lego



















Constructions with wooden pedagogical material





Creation of weather calendar









The circle of water



























































Bee bot and shapes!















Left and right









Coding games with mouse bot!







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Coding games with mouse bot!











Bee bot and shallows nests







Kid first coding and robotics















Bee bot and Greek landscapes







Our participation in Code week 2020







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CodeWeek EU organisers are honoured

TO CERTIFY

that Ann Magkiosi

actively contributed to the success of

EUROPE CODE WEEK 2020

by running a coding event.

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On behalf of Europe Code Week Ambassadors







Project presentation to teachers of wider European e twinning community

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Thank you for your watching!



Presentation by Ann Magkiosi

Project coordinator of Rizario kindergarten



