#### 15ο ΔΗΜΟΤΙΚΟ ΣΧΟΛΕΙΟ ΠΑΤΡΑΣ

Οδός: Καλαβούτων και Νικαίας, Πάτρα, 26222

**Τηλέφωνο:** 2610 321553 **Φαξ:** 2610 310486

email: mail@15dim-patras.ach.sch.gr

**url:** http://15dimpatras.weebly.com/

E.F.L Teacher: Ευθυμία Παπαγεωργακοπούλου

SUMMARY: T4L - Technology For Life

Coordinator - Greece

ERASMUS+ KA201 Project Code 2014-1-EL01-KA201-001286

Contact person: Efthimia Papageorgakopoulou (ΠΕ06)

Greece - Sweden - Italy - Poland - Turkey - Slovakia

#### **TWINSPACE**

Society changes, life changes and education is something dynamic and needs constant feedback to follow equally these changes in order to prepare our students to be responsible European citizens. Erasmus+gave our schools, teachers and students the opportunity to widen up horizons, to accept different cultures, to meet different educational systems and environments, to build cooperation, friendships and bonds to last. The coordinators was a group of six female English teachers, from Greece, Italy, Poland, Slovakia, Sweden and Turkey, who teach pupils aged 10-15 and strongly believe that the language we teach is the passport to Europe, to the world. We used English language to work on this project about Technology, to make research, to exchange knowledge, to improve cultural awareness, to have experiences. Our past participations in E-twinning cooperations and now in European project made clear how such alliances motivate students and strengthen professional profile of teachers. Throughout the project, we became more self-confident, developed skills within and across national borders, ensured that skills and qualifications can be more easily recognized in all sub-systems of education and training as well as in the labour market in future.

Internationalization of education and growing use of digital learning, support the creation of flexible learning pathways in line with learners' needs and objectives. We worked as a big international team and as we had to do with primary school pupils, we managed to make them realize through research and critical thinking that technology is for not only having fun and leisure but also something more; good use of it can give us progress and better living conditions and professional opportunities.

The importance of Technology in contemporary society is demonstrated by the use of it in our daily lives and the way it affects us. All participants had the chance to study the history and simple people's life in past times in other European countries. We worked and communicated in English in real life situations and motivated pupils to realize that English language and foreign languages can be the vehicle that brings nations closer. We gained a Global way of thinking and understood that as European citizens we can take advantage of sharing knowledge, cooperation, research and job opportunities. We shared with our colleagues, pupils, parents, directors of education every experience gained through the transnational meetings; in this way xenophobia was reduced and acceptance or respect to different increased. Watching our work and describing our experience to other school teachers, we motivated and guided them to apply for an Erasmus project. Our students worked on activities according to their interest

and abilities, shared and competed with European fellows and overcame the sense of isolation and knowledge without application.

We worked hard and got the best of the project's international dimension and with positive attitude we cooperated effectively. We learned things about other countries, their past, their educational systems, their culture and society.

The project brought positive and long-lasting effects on the participating organisations, on the policy systems in which such actions were framed as well as on the people directly or indirectly involved in the organised activities. This action led to an important developments, transfers and implementations of innovative practices. We were able to find new ways and methodologies in order to use media and information and generate knowledge in the digital age. We analysed the presence of information and communication technologies (ICTs) in classrooms, in education, in life in each country, from radio and television to computer and the Internet-assisted learning. We also developed new strategies to manage with digital learning, and the creation of flexible learning pathways in line with learners' needs and objectives.

## **GREECE**-final meeting

### **Introduction of our country**

Christmas greetings from partners

https://www.youtube.com/watch?time\_continue=1&v=beC\_ESRcVRU

https://www.youtube.com/watch?v=K6py 52OfyU

https://www.voutube.com/watch?v=Y z0Vt72D0Y

https://www.youtube.com/watch?v=39LAUf75Su0

Christmas 2015 Skype connection with Sweden, exchange of wishes and carols

THE HOUR OF CODE 2014

THE HOUR OF CODE 2015

playing computer games on eu/kids' corner

Household machinery

Constructing rubber band cars

Technology experiments

**SHOOTING ROBOT** 

**RUBBER BAND CARS** 

WINDMILL CONSTRUCTION

### **6 ISSUES ABOUT TECHNOLOGY**

1

https://www.dropbox.com/s/eamf0p897180551/TECHMATES%20ISSUE%201%20INFORMATION%20AND%20COMMUNICATION%20GREECE.pub?dl=0

2

https://www.dropbox.com/s/o0j8y2qee46x3gd/TECHMATES%20%20ISSUE%202%20MEDIA%20TECHNOLOGY%20SWEDEN.pub?dl=0

3

https://www.dropbox.com/s/v65v42pmhedz9lw/TECHMATES%20ISSUE%203-HOUSEHOLD%20MACHINERY%20POLAND.pub?dl=0

4

https://www.dropbox.com/s/zrsuvbzdoh2xifp/TECHMATES-ISSUE-4%20TRANSPORTATION%20TURKEY.pub?dl=0

5

https://www.dropbox.com/s/9oilzx7822rn561/Techmates\_issue\_5\_final1SLOVAKIA.pub?dl=0

6

https://www.dropbox.com/s/d73lp0ktphhilii/techmate-6ITALY.pub?dl=0

#### FINAL QUESTIONNAIRE

https://docs.google.com/forms/d/e/1FAIpQLSeMtjI-

ZSu eom T98HOXfkvG8PrVuw6zj8x7f2MlB0eFuZEw/viewform

http://t4l-erasmus.weebly.com/ **SITE** 

## **ITALY**-meeting

Kapla: May 2016

Rubberband car competition: Feb 2016

Household exhibition (all together) part 1: Dec 2015

Household exhibition (all together) part 2

Household exhibition: Dec 2015

International Science day: Nov 2015

Europe code week: October 2015

Computer games: June 2015

Experiments: March 2015

Christmas wishes: Dec 2014

## **POLAND**-meeting

- 1. Constructions- castle Sztum T4L Poland
- 2. Computer games T4L Poland
- 3. Household machinery exhibition, in the past and now.
- 4. International Science Day Poland

- 5. Christmas wishes in Polish and English
- 6. Rubber Band Car Race Poland T4L
- 7. Our experiments
- 8.Presentation about our school
- 9.<u>T4L presentation about Erasmus + partners</u>

# **TURKEY**-meeting

20.10.2014	<u>our country</u>
23.10.2014	our town -school
03.11.2014	hour code of Turkey
17.12.2014	wishes from turkey
april 2015	http://www.youblisher.com/p/1075215-TECHNOLOGY-FOR-LIFE/ E-BOOK
20.10.2015	<u>code week</u>
11.06.2015	computer games
24.11.2015_	household machinery
07.12.2015	science day 10 november
26.01.2016	<u>christmas wises</u>
27.01.2016	rubber band car
16.04.2016	maiden tower
17.04.2016	maiden tower

# **SLOVAKIA**-meeting

Description of our country, town and school

T4L Code Week Slovakia

Water wheel experiment

We play video games

World Science Day

Household Machinery exhibition

Rubberband Cars Competition

Constructions: Fil'akovo Castle

## **Sweden**-meeting

April 2016 Our Constructions

March Experiments

March 2016 Rubber bands cars All together

March 2016 Rubber band and balloon cars Sweden

Lucia in Sweden dec 2015

Dec 2015 Exhibition Household Machinery

Nov 2015 International Science Day

Oct 2015 Europe Code Week

Oct 2014 Code week

June 2015 Computer games

March 2015 training for the Erasmus+ meeting

March 2015 more training

March 2015 Experiments

Feb 2015 Lego Mindstorms teacher training

Dec 2014 Santa Lucia

Dec 2014 Merry Christmas

Dec 2014 Merry Christmas

Nov 2014 Kristvallabrunnsschool

Nov 2014 This is Sweden