**Project’s details:**

**Partners:**

* **Avram Iancu Gimnasyum, Dej, Romania**
* [**Liceo Scientifico Statale "G. Galilei", Potenza, Italy**](http://desktop.etwinning.net/school/3684)
* **3rd Junior High School of Ilion, Ilion, Athens,Greece**

**Project’s life:**

* **1-st October -20-th December for the entire project**
* **16-th October for experimental mathematic activities**
* **6-th November for developing mathematic games**
* **20-th November for teams competitions “Mathematics the queen of science”**

**Attending teachers: Teachers that join to “etwinning” project**

**Contributors:** English teachers from attending schools

**Project’s language:** English and national languages of schools involved.

**Beneficiaries:** pupils and teachers from attending schools

**Activities:**

1. **Experimental activities with mathematic specific** such as calculating rooms surfaces and construction materials to cover the surface, preparing a solution with an certain concentration, discovering water content of food
2. **Developing free time games with mathematic specific**, for example pupils will get some key words for the mathematic contents they have to use and one society game (Monopoly can be used) they will prepare the tasks with short mathematic challenges ( the player will advance with as many positions as the result of one calculus)
3. **Short on-line contest** with pupils teams that will answer to an quiz contest

**Project’s goals:**

**During the project pupils will be able to**

* learn about the common physics that appears in daily life
* to know basics ways to model an scientific phenomenon using Mathematics, and other subjects
* to have basic research skills starting on simple daily practice
* to become familiar with different ways of teaching experimented into partner schools
* to communicate and to sustain an idea into English

**Project’s products:**

* pupils personal portfolios on experiments
* written documents, movies and ppt. with the experiments
* short tutorials about experiments
* society games
* mathematic quiz
* electronic book about experiments

**Important: Every partner can adjust project events according to its needs and schedule. Project life can be extended if any of us need.**