



This project allows us to do experiments in different areas of science together with the partners in the partnership and we intend to make a final product in the form of a book called: EXPERIMENTS BOOK. The science chapters pursued in this will be sound, chemistry, energy and power, gravity and force, soil and heat.

Experiments provide knowledge, because they give detailed information about different aspects of science and ensure their transposition into real life. Experiments help students learn the practical aspects of science in everyday life. Students generally enjoy doing practical things, because theoretical learning sometimes becomes very boring. With the experimental approach in science, students will easily and quickly understand the subject. For teachers, it is very easy to reach difficult students.

Our web page:

<https://live.etwinning.net/projects/>



**Science is the sound of the future!**



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

## SCIENCE THROUGH EXPERIMENT IN EUROPE 2

*Science  
is the sound  
of the future!*



**Science is the sound of the future!**

**2020-2022**

# Science Through Experiment In Europe

## Science Is Magic That Works

### Schools in Project

◆ Spain:

Les Los Naranjeros

<http://>

◆ Romania:

Scoala Gimnaziala Nr. 10, Rm.Valcea

<http://www.scoalagimnazialanr10vl.ro/>

◆ Greece:

Peiramatilo Gymnasio Agion Anargyron

<http://>

◆ Hungary:

Tarcali Klapka Gyorgy Altalanos Iskola

<http://>

◆ Turkey:

Erzulumlu Ibrahim Hakki Ortaokulu

<http://>

◆ Croatia:

Primary School Antun Bauer

<http://>

### Objectives of the Project

In delivering learning and teaching through a European context, we aim to bring communities closer together, develop a European identity within our communities and develop a culture and understanding that lifelong learning can not only be developed but enhanced through partnership working and the use of technologies to transcend national boundaries. Through a focus on science topics we look for promoting intercultural dialogue and multilateral cooperation. The project will include pupils from different races and of different cultural/ethnic backgrounds. The participation of these pupils and their families will greatly enhance the aims of our project and ensure that learning communities across the partnership are truly inclusive and that all within our schools are given equal opportunity for the acquisition of core skills and lifelong learning opportunities. Active involvement of the teachers from the different European countries in the project „Science Through Experiments in Europe 2”

◆ **Spain-Tenerife:** soil

◆ **Romania:** chemistry

◆ **Greece:** gravity and force

◆ **Hungary:** energy and power

◆ **Turkey:** heat

◆ **Croatia:** sound

### Project results

We are expecting the following results during the project and its completion:

Quantitative results:

\*Creating a link on the schools' websites of all partner schools to others schools' websites.

\*Creating project teams for all parts of the project, distribution of tasks among the teachers and students and informing students, teachers, parents and also people in our regions and cities via

brochures, booklets, presentations and our school websites. In addition to all these works, local or national media will be informed about the Erasmus plus KA2 project, its objectives and expected results. During the first visit, every partner will present its school, city and country. Also we will share our schools' and cities' brochures and leaflets. As a rule in each meeting host school will present its educational system. \*Pre learning questionnaires prepared by Turkey and distributed to all partners. \*Public web site developed to share project work/activities with the wider community.