Geophysical Research Abstracts Vol. 14, EGU2012-14081, 2012 EGU General Assembly 2012 © Author(s) 2012



## Water, a host of life

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An interdisciplinary study of water realized in High Schools of Bucharest and Oradea

The paper studies the importance and the properties of water from different points of view. In the curricula the water is studied by sciences as Chemistry, Physics, Biology, Geography and Environmental Sciences, but the water is important also for History, Economy, Sociology, Religion, Arts, Sport, and so on.

The students from "C.A.Rosetti High-school" from Bucharest and "Mihai Viteazul" from Oradea, guided by their teachers realized some interesting studies about water as physical, biological and chemical properties but also about economical importance of the water in our life, or about the aesthetic value of the water. The final products (CD-s, PowerPoint presentations, movies, drawings, posters and so on) are realized during the lessons from the curricula but also in non-formal education activities. So the students accomplished some research about water in specialised institutes, but also in the middle of nature. They studied the plants, insects and animals living in wetland areas. The students went to the springs, rivers, lakes, the Danube Delta and to the Black Sea and after that they organised workshops and seminars in order to disseminate their work.