

Title of the project

Acqua in bocca

Scientific areas
of interest

The goal of the project is to set a path debating the theme of drinkable water as it concerns environment, health and food, starting from the installation in schools of not treated and refrigerated tap water distributor.

References and
contacts.

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Pursued objectives
and their
significance into
the surroundings.

The cooperation with School, CEA and Authorities such as Provincia di Parma and Iren Emilia has permitted to build and to guarantee a pluralistic vision of the theme, overcoming profits and preconceptions. The presence of the tap water distributor in schools has been overriding, as a concrete action of the project. In particular the two schools involved I.S.I.S.S. Giordani and Liceo Bertolucci have inserted the project in their POF.

The aim of the project has been the recovery of the meaning of the primary need of water along with a path whose aim is to let young people be more aware of their choices, independently from the consumer communication and to make the use of public water easier. All this has been possible through the ecological enhancement of the school building and the installation of a drinking water fountain in the corridor of the school.

The aim of the project is to make a wider reflection upon the theme of drinkable water which concerns food, health and, in general, the knowledge and awareness of the relationship between the use of this resource and the environment. Another important objective to reach, whose result will be understood only in the future, is to leave a cultural imprinting in young people so that they will be models for their families and their peers.

Resources

School year 2011 /12

Users involved : The students of the first classes as is concerns the activity of formation and all the students and the school staff for its use.

Fundings:

Subsidy € 1,200 implementation bids RER INFEA 2011 prog. n° 7 “Acqua in Bocca” , Attachment 4 Det. DGR 1725/11

Subsidy € 6,000 by IREN

Subsidy € 4,500 by Leda Legambiente Parma

Coordinator and technical support :Ufficio Educazione Ambientale Provincia di Parma

Spaces used: school rooms

Short description of the project or its link

Phase A the start of the project

A students' school meeting started the project off officially with the vision of the film *Terramacchina* and the participation of the project's partners.

Tap water distributors were installed in two schools (two at Giordani, 1 at Bertolucci) . The project was presented to the press.

Phase B classwork

From 13th February to 20th March 2012, the meeting experts took place with the interventions of experts and it involved 1,500 students in 58 classes for about 450 hours .

Phase B1

In the same period, there was the participation of Liceo bertolucci's group SMS (acronym of Sogno Mentre Sono) which runs ABVox , the radio desk and the school magazine, linked to the platform Radiofficina (an online radio of the schools in Parma) . More precisely SMS investigated the theme of the project through interviews, reports and articles.

On 22th March 2012 , on the occasion of World Water Day, a competition was promoted and during the break informative leaflets, posters and water bottles, produced for the project, were distributed to all the students.

A final prize-giving ceremony was organized and 23 students attended it.

Among the products presented , sites, leaflets, T-shirts, pictures and videos are to be mentioned.

<http://www.parmatoday.it/cronaca/presentato-progetto-legambiente-acqua-in-bocca.html>

<http://www.radiofficina.it/radiofficina/scuole/attilio-bertolucci/396-acqua-in-bocca-si-parte>

<http://247.libero.it/lfocus/14517596/1/legionellosi-diminuiscono-i-casi-ma-l-attenzione-resta-alta/>

<http://liceobertolucci.blogspot.it/2012/03/acqua-in-bocca.html>

<http://www.irenemilia.it/news/comunicato.jsp?cod=971>

<http://www.ambiente.parma.it/page.asp?IDCategoria=2405&IDSezione=16094&ID=436256>

Didactic
Methods
Used

Experts' formative participation through traditional methods or laboratory activities.

Approach

The stimulus for the project derived from the fact that this theme had already been faced in the area even if with a different approach. In November, a public toast has been drinking near fountains or water distributors for 5 years.

Critical
points and
their
analysis

Some activities should be repeated at school every year in order to renew the project.

Results
obtained,
effects and
analysis

The real first result has been the increase of the consumption of tap water by the students. Its calculation has being made by a water meter. This result reveals how interesting and tangible results can be obtained by combined efforts.