

Junior Science Cafe (JSC) Sample- Poster by FormaScienza

In this sample we have a poster for the JSC organized by FormaScienza with the students of Machiavelli High School in Rome.

The Machiavelli High School organized 2 JSC. The first JSC was the "**A dive in the universe**" with astrophysicists Paolo de Bernardis and Luigi Stella, was organized on Dec. 9th 2008, at the Public Library "Villa Mercede".

Subjects: Astronomy, Physics

Theme: The shape of the Universe

Key Concepts and Terminology: Big Bang, Gravity, Black Holes, Light, Dark Matter.

Class information: High School (Age range: 16-17)

Project duration: 3 months

Main steps:

Step 1. Choice of theme

Step 2. Choice of expert speakers

Step 3. Preparation of the Meeting with the expert speakers

Step 4. Meeting with the expert speakers

Step 5 Preparation of scheduling of the science café

Step 6. Final event: the Science CaFé.

Step 7. Reflection

Materials and Resources

Post-it, Wall

Computers with internet connection

The participants open a blog or a social network group.

The learning takes place in several space: classroom, compuyter room, library or caffè.

Teachers had been supported by science café organizers of FormaScienza.

UN TUFFO NELL'UNIVERSO

Big bang, buchi neri e poi...



Caffè scienza

con Paolo De Bernardis, astrofisico
e Luigi Stella, astronomo

Martedì 9 dicembre 2008, ore 19.00

Biblioteca Comunale Villa Mercede

via Tiburtina 113

Progetto Caffè Scienza Junior - www.formascienza.org