Science and New Technologies
Escola Parque
Rio de Janeiro, Brazil

This project is a segment of the new 7th grade "Science and New Technologies" course offered at Escola Parque Gávea in 2012. The course's main objective is to develop critical thinking about sustainable development, while building 21st century skills and digital literacy in the classroom. We aim for both student action and introspection by proposing activities that allow for a hands-on approach through cross media, while exploring the impact of technology (old and new) in the system’s ecology.

If you think about the deforestation needed in order to build it, you would change your mind about it being "ecological"...

2 teachers
20 groups of students
Group 1: Organization
Group 2: Communication
Group 3: Photography and Illustration
Group 4: English Connection
Group 5: Research and Investigation

Grupo 4 - 704 says:
ecologic house, with solar panels for generating energy

Grupo 3 - 704 says:
Porque as folhas dessa árvore são diferentes das outras?

Grupo 4 - 704 says:
é embauba, uma árvore que só cresce em clareiras, por isso as folhas dela não precisam de tantos cloroplastos quanto as de outras árvores, por isso são mais claras.