

GREEN SCHOOL



What is a « Green school »?



A Green School is a school that is committed to reducing its impact on the environment and educating its pupils to an active attitude towards protecting the ecosystem.

Green Schools are built on some pillars:

- Energy saving
- Waste reduction
- Sustainable mobility
- Education for sustainability
- Water saving
- Environment and biodiversity

GREEN SCHOOL BALI

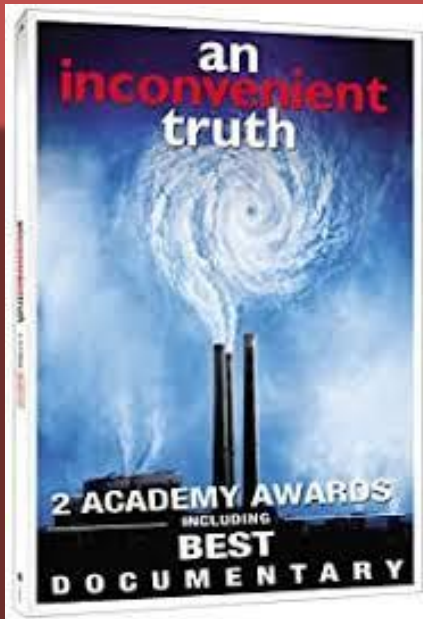
School of the future?





*The Green School was awarded the
2012 "Greenest School on Earth"
award by the Center for Green
Schools at the U.S. Green Building
Council*

Introduction



The Green school in Bali was inspired after John and Cynthia Hardy viewed the Al Gore documentary “An Inconvenient Truth”. With their 4 children, the Canadian couple decided to make a difference and, in 2006, broke ground on a new type of school — an educational campus focused on using a holistic teaching approach and a natural canvas as classrooms.

In 2008, the school had 90 students enrolled and this has now reached 500!

Mission



“We want children to cultivate physical sensibilities that will enable them to adapt and be capable in the world. We want children to develop spiritual awareness and emotional intuition, and to encourage them to be in awe of life’s possibilities.”

John and Cynthia Hardy

Localisation



The Green School is located on 20 acres in south central Bali - Indonesia.

The campus emerged from the jungle and rice fields. Using local architects and materials, mainly bamboo, they spent 2 years constructing an open-air campus, which now houses several hundred students and teachers.

All of the structures are built primarily from bamboo, a local, natural, renewable resource.



Education

The goal of that school is to educate young people from over the world (from from 3 to 18 years) in a natural environment which will inspire them to become creative, innovative and green people. The location of the Green school in an undeveloped and natural area is an ideal place for students to connect with nature.

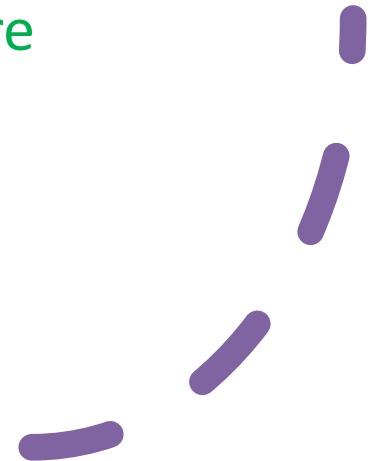
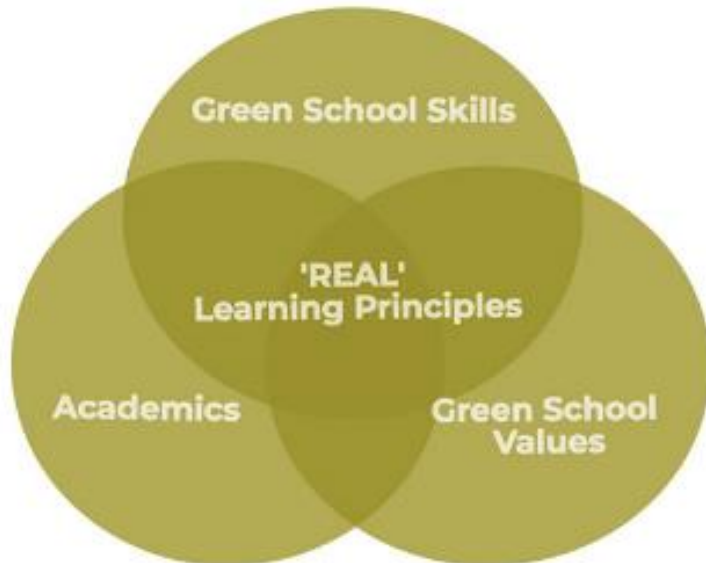


Program



Green School's mission of a community of learners making the world sustainable. The "Green School Way" is to prepare for the real world by being involved in it now; to have impact now; to take responsibility now.

All Students have one thing in common: the passion to make the world more sustainable.



Why « Green »?

- Natural construction: using green materials for an eco-friendly design
- Vegetarian school lunches: most of the meals provided are grown on campus
- Bio bus: fueled by oils
- Compost center
- Gardens for learning and growing food
- Compost toilets: dry toilets
- Recycling center
- Solar energy and vortex hydropower from the river generate electricity.



Conclusion



Each year, the campus of “Green School Bali” opens its doors to share with its community, neighbors and the world, solutions to environmental problems. The school gives to his students, the way of how to live and learn for sustainability: from what they eat, to how they manage waste.

Of course, this model can't be applied everywhere, but we can take some ideas to improve our school to be more GREEN...for example: using less plastic, reduce waste as much as possible, eat local food, use solar panels for the electricity and educate the students to be more responsible...