Location
Location
My School
Princess Chulabhorn’s College, Trang participated in GLOBE since 2003.
First group of students in GLOBE club
Hydrology Protocol
Atmosphere Protocol
Students collecting data
Students submitting data to GLOBE website
Students trained the next group
Students trained the next group
Students trained the next group
Go to outside school
Exciting
Interesting
2007, Collaborated with GLOBE students in USA
GLOBE Stars of Thailand

GLOBE Hall of Fame (grouped by country)

Enhancing GLOBE through Partnerships 16-OCT-2006

GLOBE Master Trainer Receives Prestigious Science Award 20-SEP-2006

Students in California and Thailand Find Innovative Ways to Incorporate GLOBE 09-MAY-2007

Thailand GLOBE: Quick and Creative Start 30-MAY-2001
Students in California and Thailand Find Innovative Ways to Incorporate GLOBE

09 May 2007

In Redding, California, GLOBE students are learning about science in innovative ways, while expanding their knowledge and awareness of the world. At Evergreen Charter School, GLOBE science has been integrated into all aspects of the curriculum: art, music, language arts, and science. Terri Lhuillier, a GLOBE-certified fifth grade teacher, has been implementing GLOBE protocols for two years, creating new ways to engage her students across the curriculum, through science.

In language arts, the students read *It Looked Like Spilt Milk*, by Charles Shaw, an engaging book in which splashes of milk look like various cloud formations. After the students read this, they go outside to observe the clouds. In art class, they use cotton balls and glue to illustrate what they see. During writing time, they describe their observations. In science class, the students focus on clouds, climate and weather by taking measurements such as temperature readings, rainfall levels, pH levels and cloud cover. Then, the students enter their data into the GLOBE Web site. Ms. Lhuillier says, “My students begin to take an interest in the weather and climate around them because of their involvement with the GLOBE Program. They actually get to apply what they have learned by providing valuable information for the atmospheric sciences.”

In November 2006, nineteen of Terri Lhuillier’s fifth grade students from Princess Chulabhorn School in Trang, Thailand, the North American Regional Desk Officer Nan McClurg, invited the students from Evergreen Charter School to give her Thai students the opportunity to improve understanding of the world. Many students write to each other regularly, discussing many topics, including those inhabiting their countries, their experiences with GLOBE, and music and movies. Recently, the Thai students began learning English and some words and phrases. Student Geoff Barley says it is exciting to learn about their weather, too. I wish I lived in Thailand.

Collaborated with GLOBE students in the USA (Evergreen Charter School in California)
Got more training
CloudSat Protocol
Soil Protocol
Land cover Protocol
GLOBE activities were integrated into school’s regular curriculum
Biology
Science Project
Nature of Science and Scientific Method
Agriculture
From Local to Extreme Environments (FLEXE)
Pilot Activity Guide
Ecology Unit
2010
Students do activities
Students submit data and contact with scientist
Students research
Students presentation
2007 at IPST in Bangkok
2008 at IPST in Bangkok
2009 in Bangkok
2011 in Bangkok
2012 in Bangkok
2013 at IPST in Bangkok
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Assoc. Prof. Dr. Mullica Jaroensutasinee
Princess Chulabhorn's College, Trang, Thailand, 1st place winner of GLOBE's SCRC video competition in the Asia + Pacific region, 2012 Earth Day Cerebration
Thank you
Kob-khun-ka