

September 6, 2010

**1. Name of Project:** Natural Disaster Youth Summit 2011

**2. Brief one-sentence description of project:**

This is a project in which children will learn the importance of human lives and how to cope with natural disasters such as earthquakes, volcanic eruptions, wildfires, floods, hurricanes, landslides, tsunamis, droughts and so on through the communication and collaboration with global friends. Students will acquire the knowledge of systems of disasters and skills to reduce the future disasters.

Children can make a difference in the world.



***Theme: Climate Change and Disaster Reduction***

Slogan: Communication saves lives!

NDYS 2011 International Conference will be held in Taiwan in 2011 iEARN Annual Conference and Youth Summit, July 17-23, 2011.

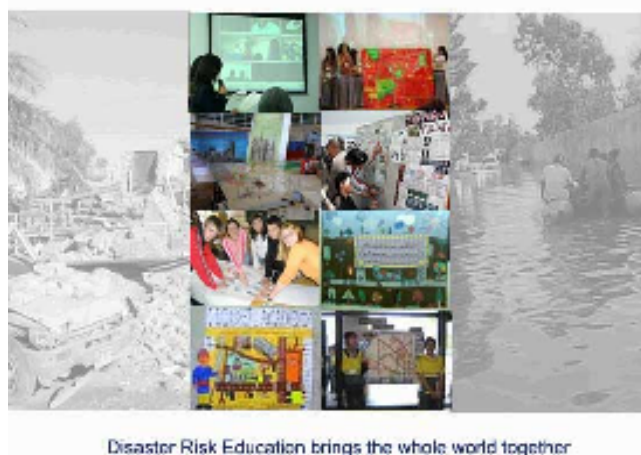
**3. Full description of project:**

NDYS was first organized in Hyogo in May 2004 and started from September 2004, commemorating 10<sup>th</sup> anniversary of great Hanshin Awaji Earthquake, Japan. We learned the importance of human lives and preparedness for disasters.

Now, due to the Climate Change, the ravages from disasters become greater than before.

By experiencing the various disasters, different knowledge and information to reduce the impact of disasters are accumulated in local communities. By sharing those knowledge and information, we can prepare against future disasters.

Let us keep continuous efforts and transfer the efforts to the next generation. Our ultimate goal is to enhance awareness of



natural disasters to families, schools and local communities around the world. NDYS will build a global disaster management education network utilizing Information and Communications Technology (ICT).

Let us communicate each other and contribute to the healthier planet.

## ● Programs

### 1) “Global Disaster Safety Map” program

<http://www.kitamura-lab.jp/cosmos/>

<http://ndys.jearn.jp/GDSM.htm>



Students will create a Disaster Safety Map of their school’s surrounding areas.

Students research on their environment near their school and put information in the map such as where is safe, where is dangerous and where they love and be proud of.

Send the photo of completed disaster safety map to [ndys@jearn.jp](mailto:ndys@jearn.jp). The map will be uploaded to ‘CoSMOS’ (Collaborative Safety Maps on Open System), too. You may put your map on the Gallery of iEARN Collaboration Center, too.

We discuss students’ disaster safety map through Video-conferencing and on the iEARN forum every month.



### 2) NDYS Teddy Bear Exchange and Kid’s Safety Bag

As a subsidiary program, the NDYS Teddy Bears (NDYS Little Ambassadors) will be exchanged between partner schools to strengthen the friendly bond at the NDYS conference. Each School can make Kid’s Safety Bag (Emergency bag), too.

### 3) Discussion, Exhibition and Oral Presentation

#### Theme: Climate Change and Disaster Reduction

As the final event of the project, we will get together in 18th Annual iEARN Conference and 15th Annual Youth Summit in Taiwan, and make exhibition of maps and oral presentations as the NDYS 2011 in Taiwan. Through this program, students will grow as

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global citizens who take actions and share their knowledge of disaster management to local people. We expect students to be NDYS Ambassadors to let people understand the importance of preparedness for the next risk.

Their schools will be the center of community education for disaster management.

We welcome teachers and civic volunteers to support students' learning and activities.

**4) Original Activities at your school.**

You can introduce original activities at your school related disaster reduction or climate change

**4. Age/level of project participants:**

Elementary school to Senior High School

**5. Timetable/Schedule for the project:**

Timeframe:

## Natural Disaster Youth Summit 2011 Schedule

	Think and Create		Discussion
	Main Program	Sub Program	
	Disaster Safety Map	Teddy Bear Exchange, Kid's Safety Bag	
Aug.	Registration and Preparation for the project. Exchange Teddy Bear at NDYS2010 in Turkiye		
Sept.	Make research on disasters happened in the past. Make research on your school or near your school. Consider how to protect yourselves from disasters.	“Teddy Bear Exchange” Bring exchanged Teddy Bear to your school and your home. Take photos and write diary in the iEARN student forum from the bear's point of view. Exchange information of bears with a partner school. Continue the work.	Video conference  “Climate Change and Disaster Reduction” Write your opinion in the iEARN Discussion forum.

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Oct. to Dec.	Making a Disaster Safety Map. Introducing maps to each other on the web.	“Kid’s safety bag” Consider what you need in the case of emergency. Make a list of the items to put in your emergency bag. Take photo and Introduce your Bag in the iEARNforum.	Video conference Make a LIST OF ACTIVITIES what Youth can do. Take actions
Jan.	*Video conference Make a presentation material for video conference. Send your PPT and doc file presentation material to NDYS office. Exhibition or Oral presentation in each country or region, if possible.		
Feb -June	Preparation for the gathering. Propose the idea of NDYS2011 Declaration.		
July.17-23	NDYS 2011 in Taiwan (18th Annual iEARN Conference and 15th Annual Youth Summit) Exhibition of the safety maps, Oral Presentation, Exchange Teddy Bears, Video conference		

\*You can join in one or more programs.

Please contact to [ndys@iearn.jp](mailto:ndys@iearn.jp) for the registration.

Website: <http://ndys.iearn.jp/>

**6. Possible project/classroom activities:**

- Communication through Video- Conferencing,
- Disaster Safety Map Making
- NDYS Teddy Bear Exchange
- Kid’s Safety Bag Making
- Discussion on the iEARN forum



**7. Expected outcomes/products:**

- Natural Disaster Youth Summit 2011 Declaration
- Global Disaster Safety Map
- Kid’s safety Bag
- Websites created by NDYS students
- PowerPoint presentations, booklets, websites in different languages, safety maps
- A big friendly family of teachers and students.

**8. Project contribution to others and the planet:**

Children and the youth will share their knowledge and work as leaders of their communities. -They will help people in trouble as global citizens. -They will know how to save their lives from Natural Disasters. This project will directly contribute to the quality of lives of anyone who live on this planet by sharing the information of how to reduce ravage by unexpected disasters and building Disaster Management Education Network utilizing ICT.

**9. Project language(s):**

English, Japanese & other languages will be used as a supportive language.

**10. Curriculum area:**

Integrated study, Science, Art, English, Social study, Risk Management,

**11. Names/email of initial participating groups:**

JEARN

iEARN-Argentina

iEARN-Egypt

iEARN-Iran

iEARN- Russia

iEARN-Taiwan

iEARN-Trinidad and Tobago

iEARN-Turkey

iEARN-USA

Tuncsiper Schools in Bursa Turkey

Hyogo e-School , Japan

Hyogo Prefecture, Japan

Hyogo Prefectural Board of Education, Japan

Kwansei Gakuin University Kitamura-lab

Kyoto University, Japan

UNESCO-Headquarters, Paris

Japan International Cooperation Agency (JICA)

American Museum of Natural History

Partners <http://ndys.jearn.jp/partners.html>

**12. Name of facilitator(s):**

Kazuko Okamoto, Yoshie Naya, Hiroko Fukuda from Japan,

Doris Wu from Taiwan,

Nimet Atabek, from Turkiye

Gia Gaspard Taylor from Trinidad and Tobago,

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### Youth Facilitator:

Andrew Chuang-(Yao- Hsiang Chuang) Youth Leader of NDYS2011 in Taiwan

Anna Nishizako, NDYS Blog, Japan

Abe Fergusson, NDYS Ambassador of Trinidad and Tobago,

Rondelle Keller , Students’ facilitator of Trinidad and Tobago

Daniel Pez, Editor of NDYS Newsletter, Argentina

Kazuki Zendo, Delegate of IDRC from NDYS, Japan

Hiroki Zendo, Delegate of IDRC from NDYS, Japan

### 13. Email of facilitator(s):

Yoshie Naya< yoshie.naya@gmail.com>

Kazuko Okamoto < kazuko.okamoto05@gmail.com >,

Doris Wu <doris21.wu@msa.hinet.net>,

Nimet Atabek <atabeknimet@gmail.com>

Gia Gaspard Taylor <iearntrinidadntobago@yahoo.com>

### Youth Facilitators:

Abe Fergusson <afef10@hotmail.com>

Rondelle Keller <rondellekeller@gmail.com>

Daniel Paz <you\_makeme\_sic@hotmail.com>

Andrew Chuang-(Yao- Hsiang Chuang) <jason1124@seed.net.tw>,

Anna Nishizako <anna204jp@gmail.com>

### 14. iEARN Forum where it will take place or is taking place (leave blank if uncertain, and you will be assigned to a forum):

ndys-students, ndys-teachers, ndys-global-committee

### 15. WWW page of project (not required):

<http://ndys.jearn.jp/> (Main, Japan)

<http://www.kitamura-lab.jp/cosmos/> (CoSMOS, Japan)

<http://www.ndysturkiye.com/default2.asp> (Turkiye)

<http://www.naturaldisastersiearntnt.org/> (Trinidad and Tobago)

<http://ndys2010turkiye.blogspot.com/> (Students’ Blog,Japan)

<http://ndys.jearn.jp/news/> (NDYS Newsletters)