D-Lab Development

Trip Presentations

These are not planned out yet we are going to figure it out during the semester

Consider:

What you are interested in What you need to function (toilet? running water?)

Let us Know if you are really excited about one place in particular, or all places (this helps us select where you should go)

ZAMBIA

- community partner: Light of Hope (Lusaka/urban)

- concerns of community: Nutrition

Education HIV/AIDs

Youth Engagement

- Projects of interet:

Income Generation

Roof Tile Making

- Follow up Projects:

Water Testing

Charcoal

Disacare

UNZA Dept. of Community Medicine

Mumbwa (more rural)

Projects:

Energy --- Biogas

Soymilk production

GHANA

- Chock full of goodness trip - general info will be online

New Longoro Suame Magazine Millenium Development Village Ashanti + Offuman Clusters

Focus on New Longoro, Dwere, Gomboi Pastor George Daniel Kantor John Manu Benjamin

Relationship with school in Lexington raising money for school in New Longoro

SIERRA LEONE (Lunsar)

- one of the poorest countries in the world - 57% live on less than \$1/day

Patricia Tarwali - Aunty Patricia's Primary School

Water interests >>> Drilling Well
Water Testing
Water Purfication

INCOME GENERATION
Interest in building projects because of civil war
(civil war ended 2002, safe now)

D-LAB CHINA

- Focus on Himalayan region
 40% of world's water comes from Himalayas
- Village + Nomadic People will be primary interaction
- Biomass Cooking + Heating = Indoor Air Pollution

 Dung >> takes away from Fertilizer

 Wood >> deforestation/time
- Solar Light
- Water Quality Testing
- Compost Toilets temperature calls
 for different model
 than India/Africa



RWANDA

Project focus on rainwater harvesting clean water hydropower

Partner with CCHIPs (comprehensive community health initiatives and programs)

ARDI

charcoal agriculture

INDIA

Extemely crowded

"you will redefine your sense of personal space"

-Kendra leith

-multiple places to go

ASSAM Rickshaw bank Rural Development

AVANI Community based organization

threading

pine needle gassification & charcoal opportunity

CALCUTTA sweet tooth capital of the world

Suprio - adopts animals

Urban area W/ many rural villages around

JAIPUR FOOT Media Lab Relation

MANGALORE Selco Innovation Center

RANKHET Pan Himalayan Grassroots

Development Foundation

TANZANIA

- Working in Arusha, Moshi, and more
- Global Alliance for Africa Vijana Center
 orphaned children
 teach teenagers + Kids appropriate technology
 Tumani Cycle Center
 Mwema Street Children's Center
 Foundation for African Medicine and Education
 Wheelchair Workshops

HONDURAS

Multi player Game, where your mouth is the remote control

- Ask me questions and I will show you photos of that topic in Honduras
- Oh, and we're not going...
 because there was a coup over the summer



Tanzania

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