Better health, Better lives, Better future VIII 2019

# CheeR.-)

Children's

ealth

Education &





- Founded by HKU postgraduates in 2012
- Mission
  - To improve children's mental & physical health
  - To raise public awareness towards disadvantaged & marginalized children
- Role
  - Platform for launching service projects, which aim to promote children's welfare
  - Provide assistance to organizers of various service projects (e.g. publicity work, fund-raising)
- BBB--a service under CHEER
  - 8th year!

#### unicef

#### Status of Children and Women in Cambodia

### Why Cambodia?

#### Protect Children Protect Cambodia's Future

#### CHILDREN IN ORPHANAGES

Family/Community based care is best for children

Number of children in orphanages:

2009: **11,939** 2011: **11,112** 

#### TEENAGE PREGNANCY (15-19 years) Teenage mothers and

their children are at high risk of illness and death

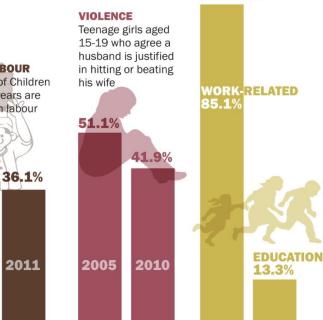
**8.2%** of teenage girls became pregnant in 2010

13.3% RICHEST

HOUSE-HOLDS 4.0%

POOREST HOUSE-HOLDS CHILD LABOUR One third of Children age 5-17 years are engaged in labour 36.9% 36.1%

2010



MIGRATION

Phnom Penh

Seeking job is key factor of child migration to

# Why BBB?

### Mutually empowering opportunity!

#### For CAMBODIAN CHILDREN:

- Improve health & education
- Enhance living environment
- Educate them on the current/ possible challenges they may face and how they should react (e.g. substance abuse)

#### For STUDENTS:

- Reflect upon self and socioeconomic problems
- Understand what it is to SERVE & Service Learning

DETTER Heylth · Lives · Future

Immerse in a different culture & understand modern-day implications of historical events

## HOW do we attain our goals?

### Resource provison & long-term empowerment

- Renovation & construction work
- Provide cleaner water source & more stable food supply
- Basic health checks (screen & refer)
- Health education
- Moral education

#### => Sustainability & empowerment

--Ability to cope w. more adversities in the future Skills, awareness & self-management in health & hygiene aspects

### **Our teams**

# Construction team



Health &

#### moral



Administration & publication team

- Integrated into the other 2 teams

# **Construction team**

#### **BBB** VII

- Water purification system



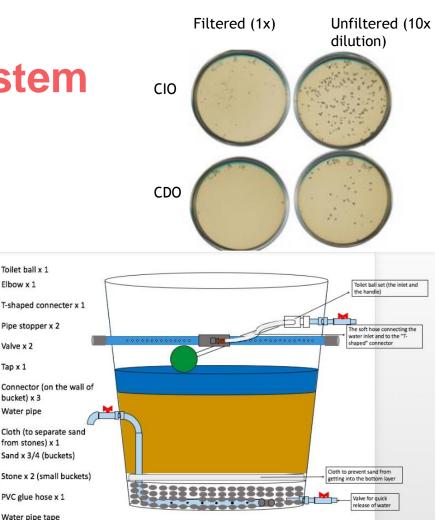
#### **Previous BBB**

- Vegetable farm
- Dry toilet
- Chicken farm & mushroom farm
- Drip irrigation system
- Solar panel
- Litre of light



# 1) Water purification system

- Clean water as BASIC human NEED
- Water-borne pathogens are common sources of infection
- Improve physical health by PREVENTION of diseases
- SUSTAINABILITY
- QUALITY OF LIFE



### Water purification workshop

- Principles

- Simple maintenance

- Importance of water safety



# 2) Vegetable farm



- Malnutrition in orphanages
- Health enhancement
- Self-sufficiency



# 3) Dry toilet

#### Initial aim

- Improve village sanitation
- What we thought they needed

#### Lesson learnt

- Do they really need what we think they need?
- Issue of sustainability, communication
  & education

# Outcome: concerns of the

#### locals

Complaint of lack of privacy

Safety concerns

Reluctant to use



### 4) Chicken & mushroom farms



# 5) Drip irrigation system

- To create irrigation system that enables fast filling & slow releasing of water

=> reduce water loss even under sunlight

- => Easy to access, low cost & easy to build
- => Provide steady water supply



# 6) Lighting facilities

- 1.3 billion of people spend up to ½ of their income on paraffin to light their homes at night
- It kills ~1.5 million people a year in fires, bronchitis & cancers
- Inhaling paraffin smoke = smoking 4 packs of cigarettes a day



# Litre of light (2.0)

Clean, affordable alternative



### **Lessons learnt**

- Sustainability of construction projects: changing of PICs every year can be a challenge to run the program in the long term, but doing so can introduce new ideas and train new people
- Water purifiers, and vegetable farms are particularly successful some centres built more farms after we left
- Drip irrigation and mushroom farms were abandoned when centres moved to new sites
- Moving of centres to new locations (bc of increasing land rent in Siem Reap) re-assess the new site and plan suitable construction projects

### Health & moral education team



### **Health education**

# Personal Hygiene

- Teeth brushing
- Wound dressing
- Developing habit of wearing shoes
- Health check-up

 Substance abuse e.g alcohol

Facing

**Addictio** 

 Consequences of smoking Sex educatio

- Puberty (physical/emotiona I changes)
- Safe sex

Appropriate/Inappr
 opriate touching

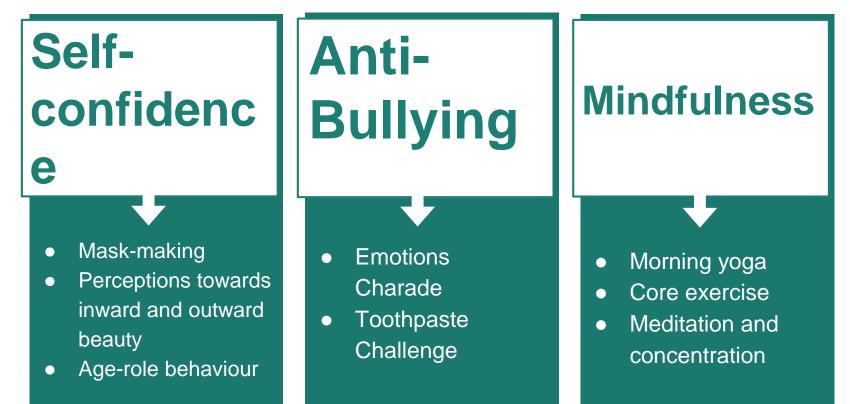
## **Personal Hygiene**







### **Moral education**



### **Self-confidence**





# **Anti-bullying**







# Village visit





### Lessons learnt

- Language barrier communication of correct information and accurate translation
- Classroom management wide age range of children/ number of children greatly vary
- Lesson planning always have the time frame in mind / grouping activities with similar themes together for better assimilation
- Relationships between volunteer and child setting of ground rules/ establishing oneself as both teacher and friend/ transition between roles

### **BBB VIII - trip details**

Time: 23 June to 27 July 2019 (2 weeks)

Location: Siem Reap, Cambodia

Targets: Students from <u>ANY</u> faculty are welcomed

You may apply to be a member in one of the 3 teams:

- Construction
- Health & moral education
- A&P

### **Roles & responsibilities**

- Attend
  - General meetings
  - Sub-team meetings
  - Workshops for respective teams
  - Service trip
  - Evaluation meeting
- Actively contribute to brainstorming, preparation & execution of project ideas
- BE PROACTIVE & BE THE INITIATOR! Your work determines the outcome of this project!

# **Application & interview**

#### Application

- Deadline: 26 Jan 2019 (23:59)

#### Interview

- Date: 29/01 02/02/2019
- Format: group interview
- Questions: self-introduction, group discussion, individual q., Q&A

#### What qualities are we looking for?

- Passionate, responsible & proactive!
- Just be yourself:)



# Thank you! Any questions?