

Educational
Support to
Children of
Underserved
Populations
(ESCUP)





# **Organizing Children's Playgrounds**



## **ESCUP partners include:**

 $\label{eq:world} American Institutes for Research (AIR) \\ World Education, Inc. \\ Kampuchean Action for Primary Education (KAPE) \\ CARE$ 

# **Organizing Children's Playgrounds**

#### 1. Overall Goal

θ Participants can use building a playground as an opportunity to involve the community in the development of the school as well as making the school a more child friendly environment.

### 2. Specific Objectives

- θ Participants can use simple guidelines to build a playground that are low cost, participatory, and safe.
- θ Participants can put in place mechanisms that ensure that the playground has a long life.



#### 4. Materials

- θ Poster Outlining Playground Construction Guidelines
- $\theta$  Handouts that describe various playground equipment and the kinds/quantities of matrials required
- θ Marker pens, poster paper, handouts



#### 5.1. School Selection

- School selection for the playground should be decided by the Local Cluster School Committee.
- ❖ The LCSC should consider the following factors in selecting a school:
  - o The director shows good leadership at the school (this will ensure that the playground is maintained).
  - o The school is willing to put aside funds for maintenance (e.g., yearly PAP funds, approximately \$10).
  - O The school has a suitable site for the playground (a shaded area, trees that will the purchase of expensive materials, etc.).
  - o The community is willing to provide for all labor costs in the construction of the playground.

# 5.2. Presenting guidelines to the school and community

- ❖ Following the selection of a school, the facilitator should appoint a time to meet with the school and the community.
- ❖ The best setting for this capacity building exercise is the local school itself. Participants should include:



An example of community-supported playground in a child friendly school

- o members of the community or the School Support Committee
- o the school director and vice director
- o one or more teachers
- The facilitator should present the following guidelines to participants to plan for the construction of the playground. These should be written on a large piece of poster paper:

#### **Playground Construction Guidelines**

#### 1. Site Selection

Select a site for the playground that is in the shade, well drained, and not too far from the school office but not so close to classrooms that it will disturb teaching.

# 2. Kiinds of Materials

- In building a playground it is best to use low-cost, local materials.
- Possible materials can include local wood, old poles, old tires, and rope.
- Try to put the playground near some big trees as these can be utilized for swings and high bars and will help to defray costs.
- Some materials will need to be purchased in the market but these should be as minimal as possible.
- ❖ Ideally, there should be enough materials for 3 or 4 kinds of playground equipment.

#### 3. Management of the Construction

- Since the community has agreed that it will provide the labor for the construction of the playground, it is only fair that funds should be managed by the community.
- Community management of the activity will also help to ensure local ownership of the playground.
- Funds for the playground should be conveyed to the school via the LCSC.
- The school director should in turn convey these funds to the community or the School Support Committee.
- The School Support Committee should appoint several members who will oversee the purchase of all materials (for transparency) and who can forward receipts back to the LCSC.
- The facilitator should explain each point in turn. With each point ask probing questions such as:
  - o Is there a playground site that fits these criteria, where is it?
  - Are there any waste materials that can be used for the construction, is there a place where we can get old tires, etc.
  - O Who in the School Support Committee will be responsible for the funds received, do you think they can make a budget for the playground, will it be difficult to find community members who will donate their labor?

#### 5.3. Specific playground equipment

❖ The facilitator should next pass out some handouts that describe various playground equipment such as those shown below.

#### High Bars

o High bars should be made at different levels so that children of all different heights can use them.

PICTURE	<ul> <li>Required Materials:</li> <li>Wood 10 cm x 10 cm</li> <li>Wood 5 cm x 5 cm</li> <li>Cement, sand, gravel</li> <li>Nails</li> </ul>
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**❖** See Saws

	<ul> <li>Required Materials:</li> <li>Wood 15 cm x 5 cm (3 meters long)</li> <li>Metal pole</li> </ul>
PICTURE	Cement, sand, gravel

# **♦** Swings

PICTURE	<ul> <li>Required Materials:</li> <li>Wood 10 cm x 10 cm</li> <li>Wood 2.5 cm x 15 cm (or 20 cm)</li> <li>Wood 5 cm x 8 cm</li> <li>Wire rope 10 mm gauge</li> <li>Wire rope 12 mm gauge</li> <li>Cement, sand, gravel</li> </ul>
	• Nails

**❖** <u>Slides</u>

PICTURE	<ul> <li>Required Materials:</li> <li>Metal stripping</li> <li>Wood 10 cm x 10 cm</li> <li>Wood 5 cm x 5 cm</li> <li>Cement, sand, gravel</li> <li>Nails</li> </ul>

# Playthings using old tires

	Required Materials:
	<ul><li>Old tires</li><li>Plywood</li></ul>
	Old poles
PICTURE	

- Review each picture with participants describing some of the required materials and how the equipment is to be constructed.
- ❖ In small groups, ask participants to make some selection decisions.
- ❖ After participants have selected the equipment that they wish to build, the School Support Committee should make some cost estimates to ensure that the available budget will be enough.

# 5.4. Maintenance and Safety

❖ Before ending the training session, ask the school to appoint a teacher who will be responsible for monitoring the use of playgrounds by children. Regular maintenance of

- the playground is essential and require planning and organization. Teachers and children should all be involved in maintenance.
- ❖ The selected teacher or teachers should inspect the playground on a weekly basis to ensure that damaged equipment is replaced promptly to avoid accidents and injuries to children.
- Children may also be designated to assist teachers in inspecting playgrounds and reporting problems to teachers. To boost enthusiasm, keep lists in a public place of all the children and teachers who help with maintaining the playground. This will build individual pride and responsibility.