

Kolkassam

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SEED



Society for
Educational &
Environmental
Development

What is SEED?

- .Shelter homes for high-risk girls and boys
- .Basic hygiene and health education for children in slums
- .Nutrition and informal education classes

SEED



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Project Description

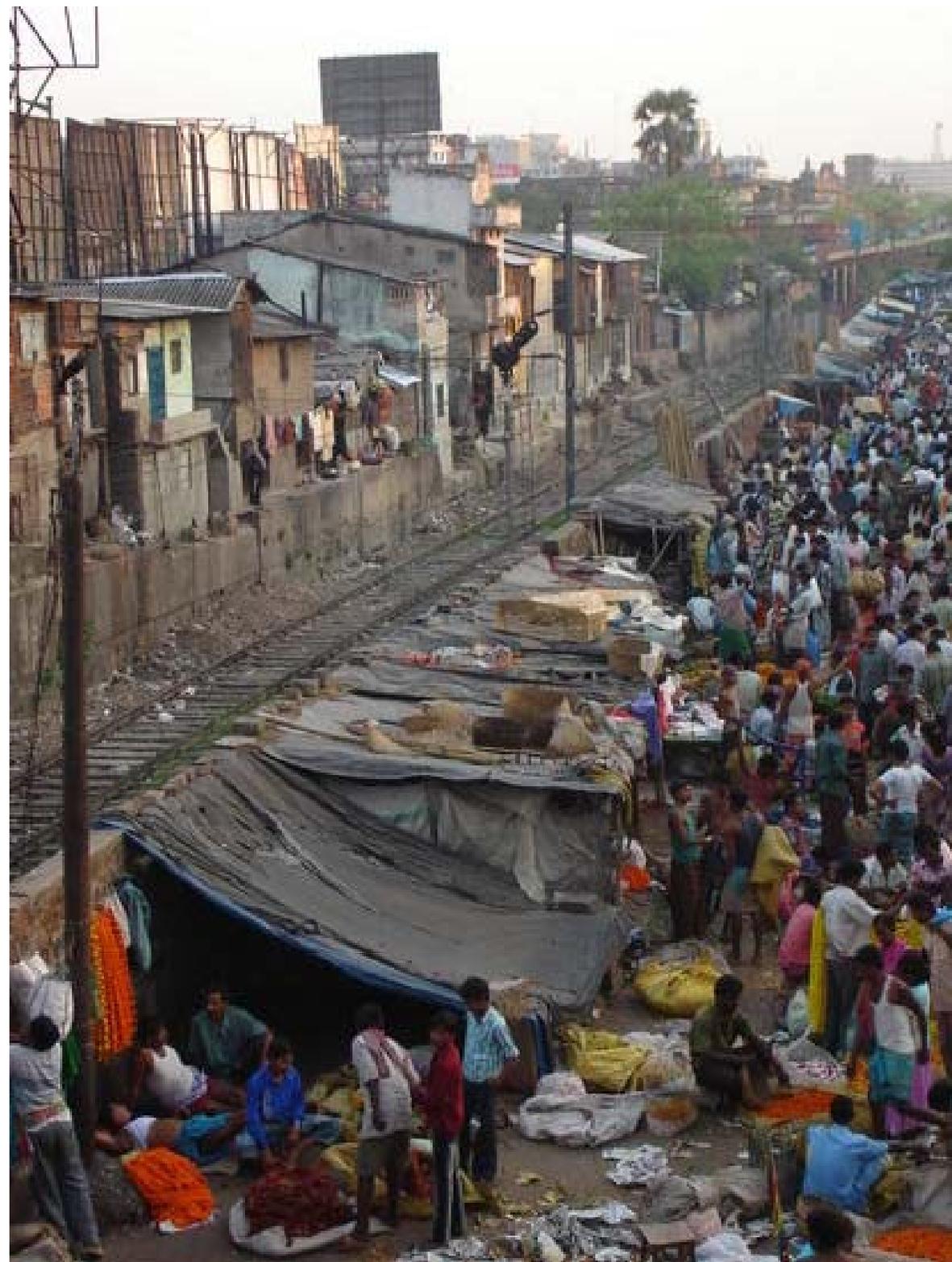
- .Identify need, interest, feasibility, and sustainability of projects
 - .English courses
 - .Creativity workshops
 - .Computer workshops
- .Finding local partners for computers
- .Developing curriculum versus teaching
- .Collaborating with D-Lab Ventures in creativity curriculum

D- Lab Urban Ideas:

.Goals: Visit New Delhi & Kolkata

.Form partnerships with organizations (e.g. cerebral palsy center)

.Find potential projects for future D-lab classes



**Commanding
rickshaws
and bicycles
to charge
cell-phones**



**What
Problem
Will be
Solved?**



**Who will
be benefit?**



Some technical details...



Lead-acid sealed battery 6V, 4.5Ah, weight : 650g
100mm x 70mm x 45mm

12V, 500mA dynamo. The ring at the end of the short length of chain is for attaching the dynamo to the frame of bicycle to prevent theft.

Some technical details...



Cycle-van loaded with 880 liters of water. The 23 plastic containers are tied together with the inner tube of wheel tire.

How will we measure impact?



Photo courtesy of [mdiocuh galeals](#) on Flickr.

**Plans for
the future!**



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