D-Lab Development

Agricultural Discussion "GREEN REVOLUTION"

- Malthusian Catastrophe
popluation increase exponetially
food increase linearly



"It's unreasonable to expect technology to have a ..." mechanical social change. (IE A and B result C)

We shouldn't focus on searching for a holy grail or silver bullet

Ref to Western World trying to influence on developing World

Trying to help hunger w/o addressing the social structure

- It still made a difference, even if it was lost in the middle with population growth

Land ownership and green revolution
- who benefits from increased output

Incentives for Farmers

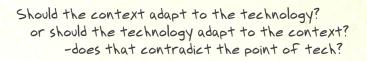
- Self Interest + Information (economic theory)
- Do people always have 'perfect' information?

Does money represent food?

- if you have an orange grove, can't live off oranges you're going to need more

Food Security

- mono cropping reduces food security



Wealth consolidates ownership

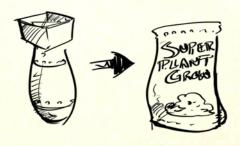
Mindset of Green Revolution

- how to produce most from land
- not looking at fall small plot farmers

Green Revolution -->
tad technology, ignored distribution channel

AMISH COMMUNITIES
subsistence famrers
off grid

Factories shifting from bomb making to fertilizer production after WWII



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