

AGRICULTURE

AGRI CULTURE

AGRI

CULTURA

Latin

field, country

Latin

cultivation

CULTURA → CULTURE

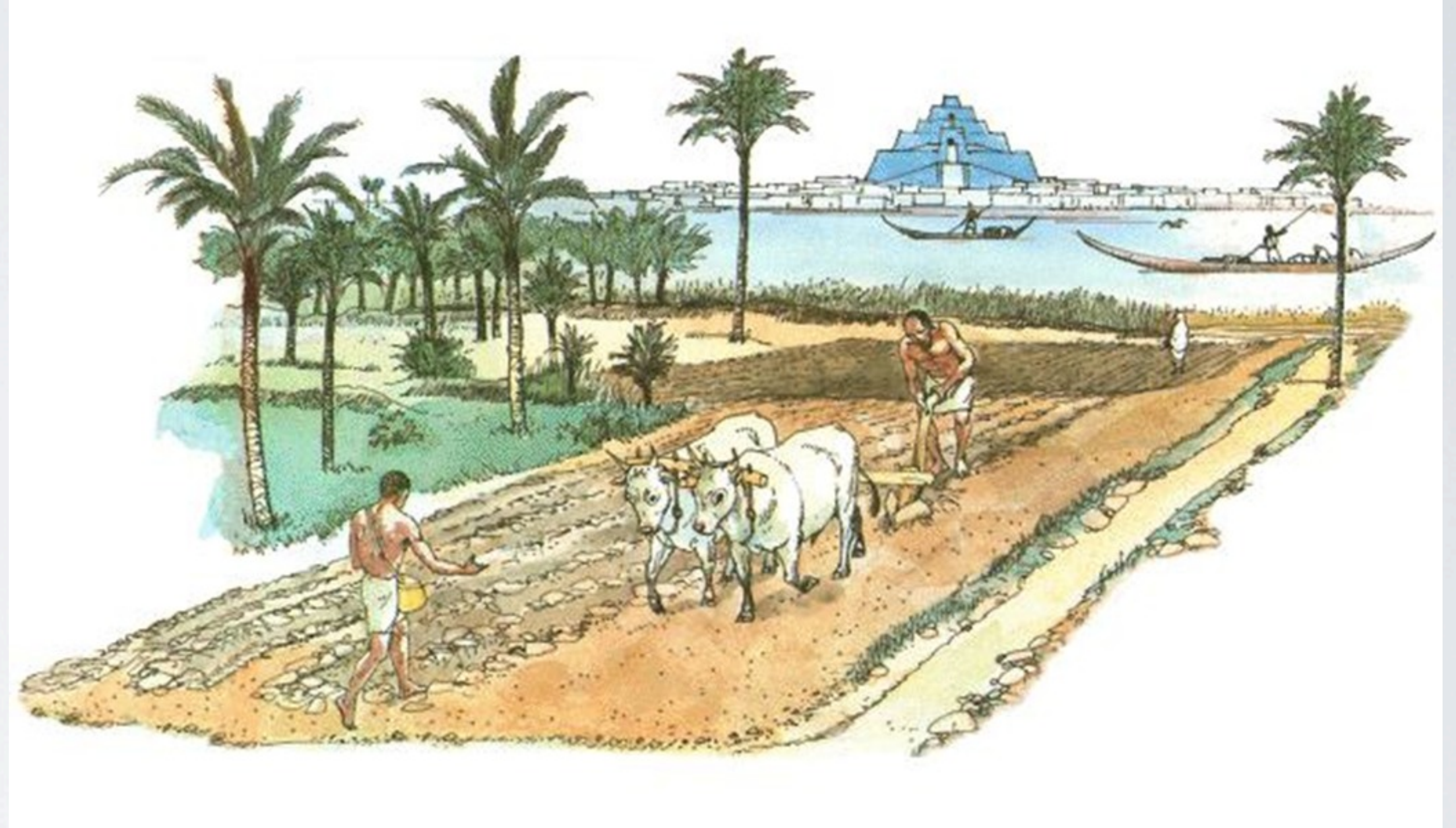
Latin

cultivation

English

*development or improvement
of the mind by education
or training.*

beginning SUMERIA



Mechanism

Planting crops systematically

Means

Individuals tasked with care and maintenance

Method

Implementing farms, and distribution

Task

Care, Maintenance, Distribution, Billing

Benefit

People can eat without producing or hunting

quenching EGYPT



Mechanism

Moving water to arid areas

Means

Creation of dams and canals

Method

Planned system of water and land

Task

Digging, Engineering, Planning, Maintenance

Benefit

People in arid - 'non-fertile' areas can produce food

farming AZTEC



Chinampas... were staked out of the lake bed... These canals of course offered irrigation, and provided food of their own such as fish and water fowl.

Hamilton, *The Geography of Strabo*, 145

Mechanism

Lakes as crop fields

Means

Creation floating 'beds'

Method

Mud, Willow trees

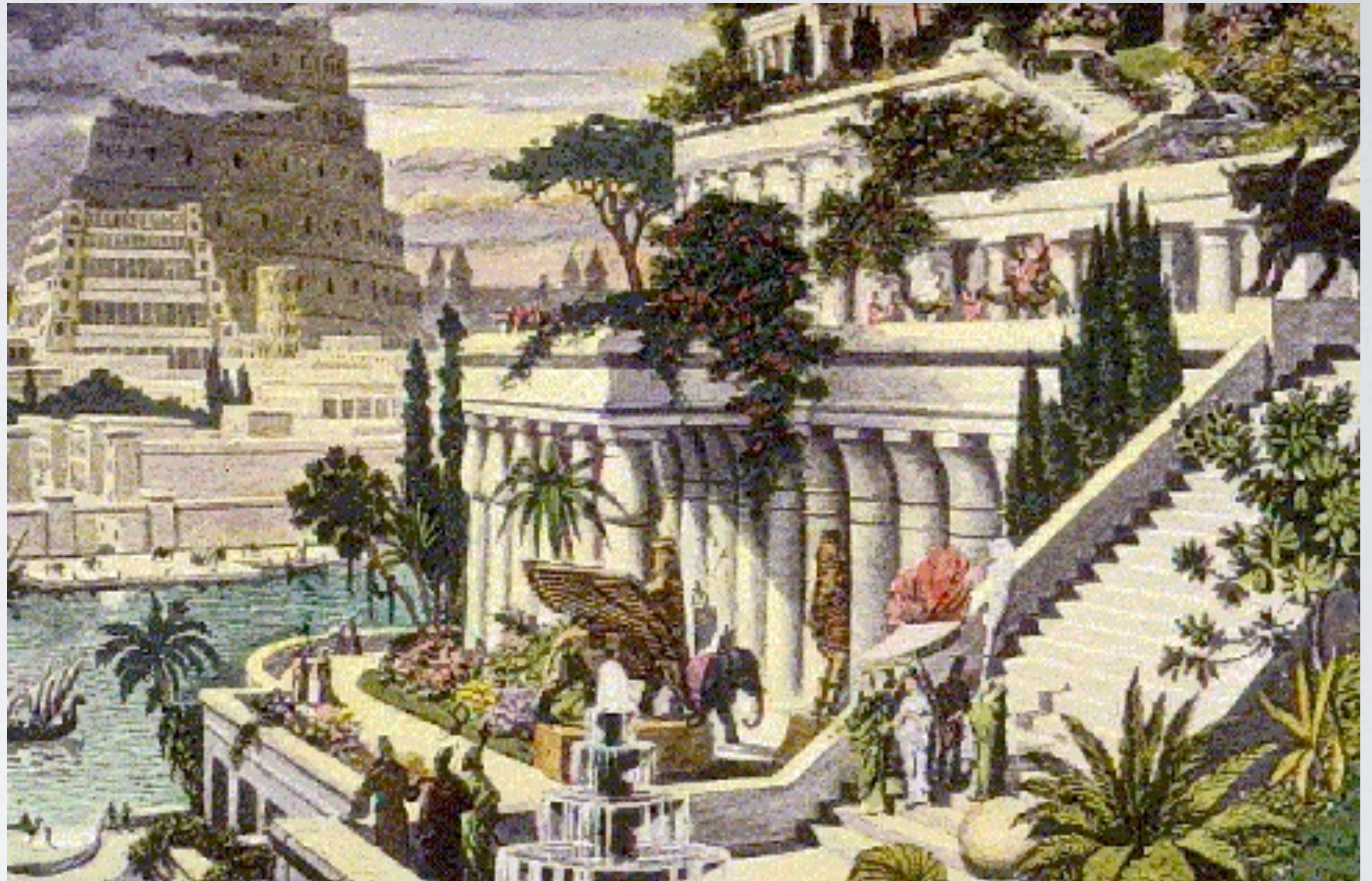
Task

Digging, Engineering, Planning, Maintenance

Benefit

Produce proteins and vegetables simultaneously

chasing BABYLON



The ascent to the highest story is by stairs, and at their side are water engines, by means of which persons...are continually employed in raising water from the Euphrates into the garden.

Hamilton, *The Geography of Strabo*, 145

Mechanism

Pumps, brick and asphalt

Means

Structure/building as garden

Method

System of pumps and water-flow

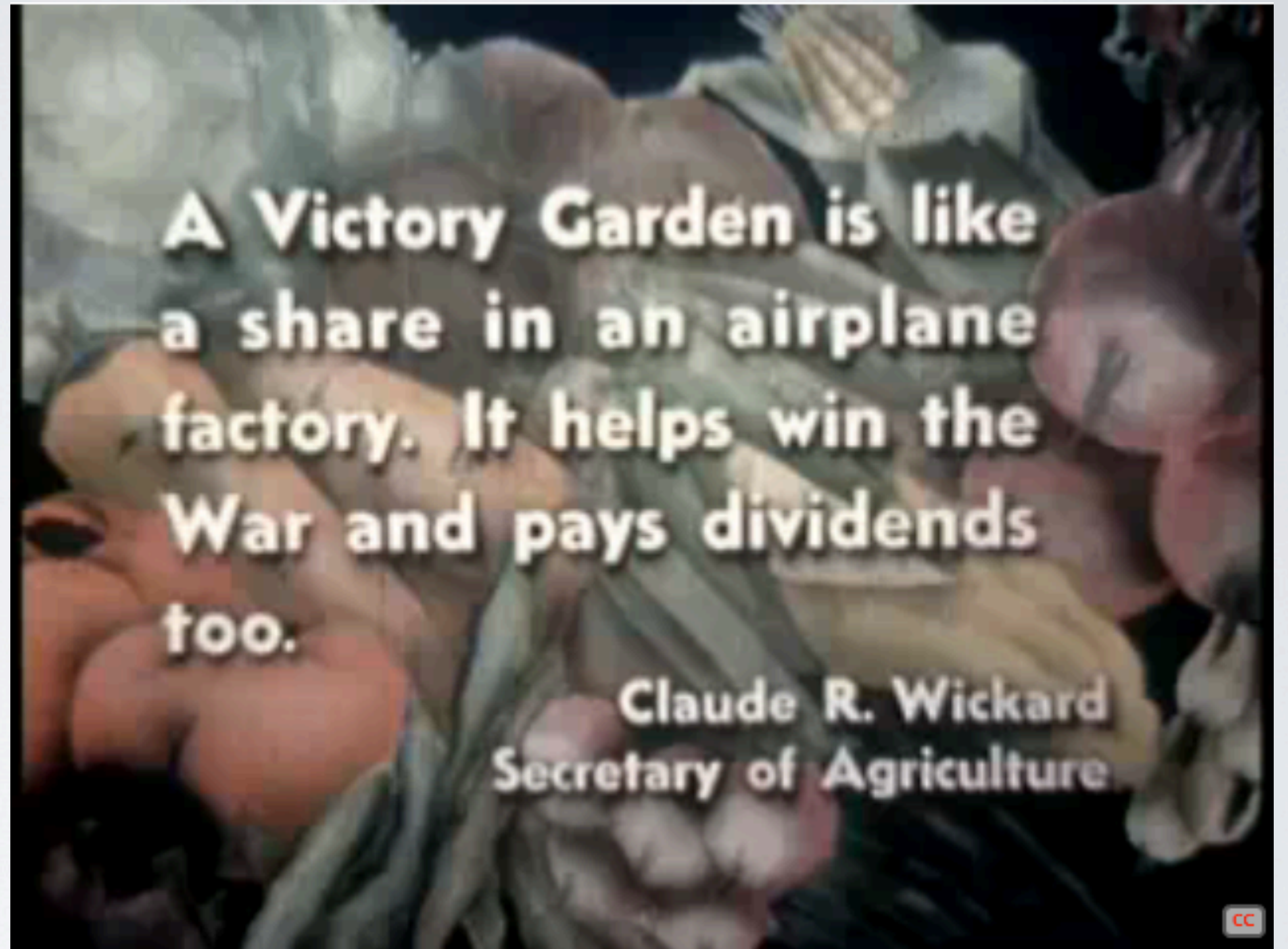
Task

Pumping, Maintenance, Engineering

Benefit

Beauty and enjoyment

victory GARDENS



**A Victory Garden is like
a share in an airplane
factory. It helps win the
War and pays dividends
too.**

**Claude R. Wickard
Secretary of Agriculture**



Mechanism

Television, Radio, Papers & Posters

Means

Advertising/media/propaganda of 1920s

Method

Empowerment of individual (family) as producer

Task

Creating a culture of creators to supplement food stocks

Benefit

Self dependent communities, local commerce,
feeding armies

prototype in OBSERVATION

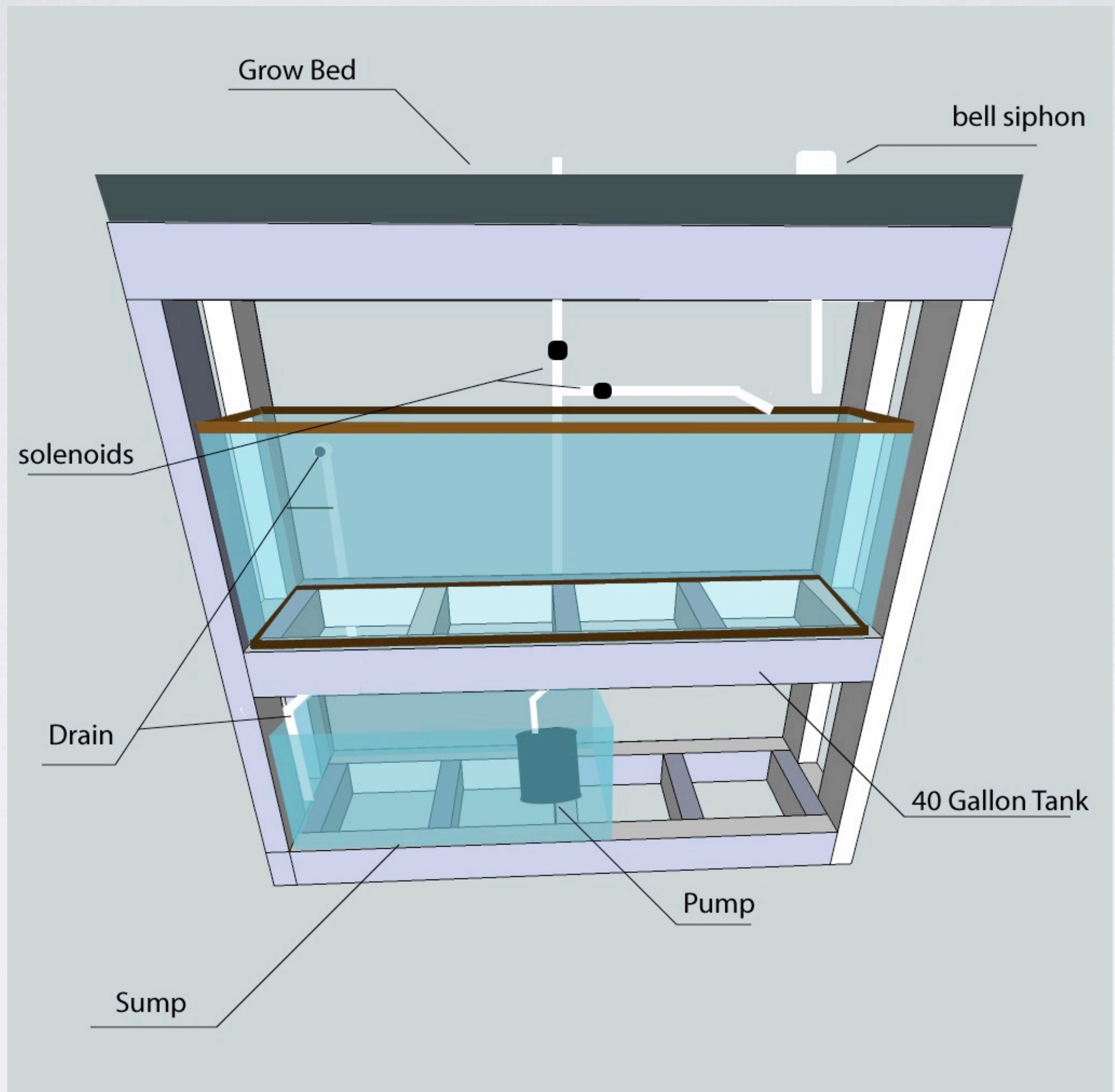


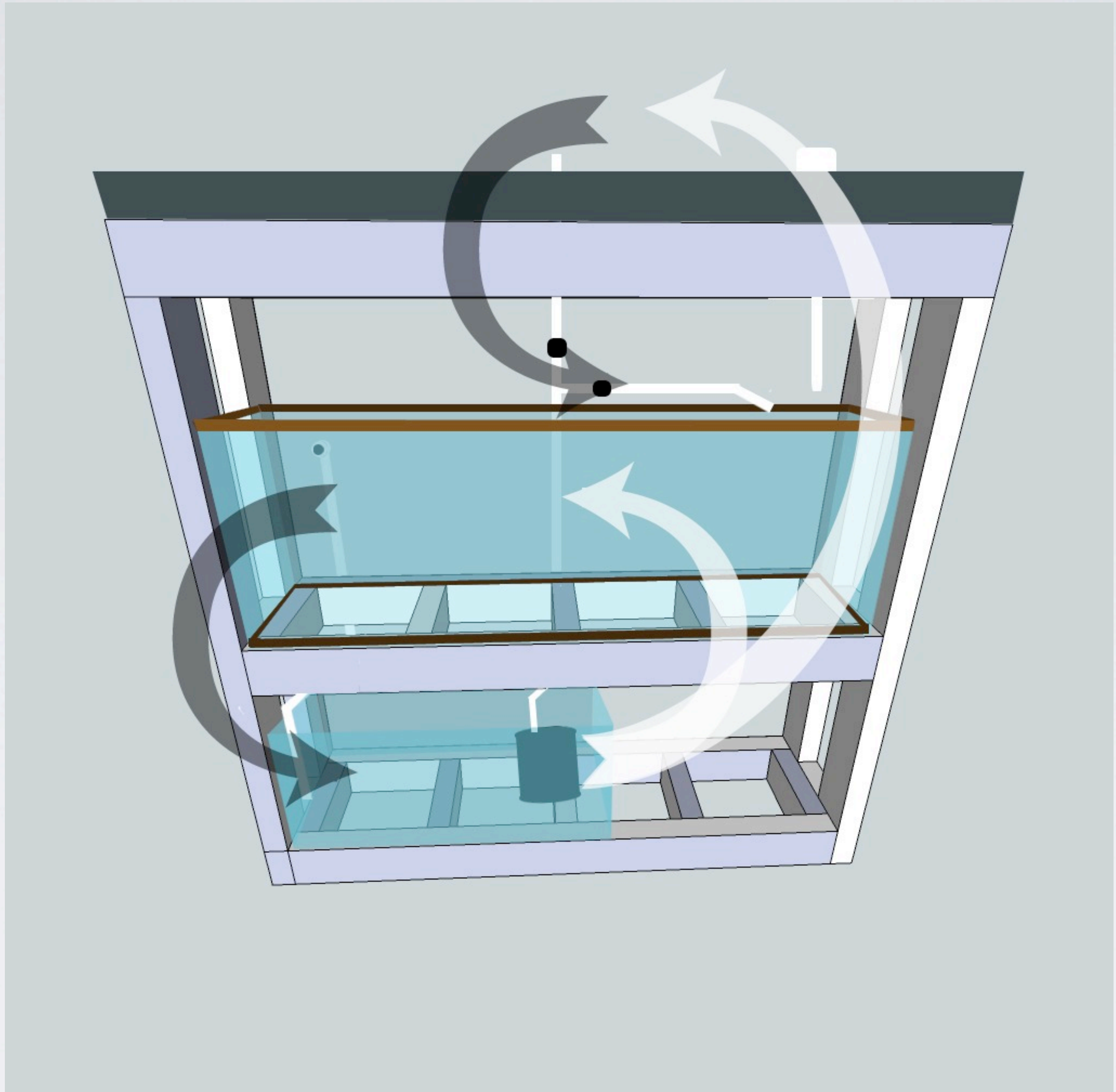
Will a group of people care for plants without prompt?



- Communal gardening is a hot topic.
- People respond to feedback
- Other projects facilitated findings

control and AUTOMATION







Mechanism

Automated control & tracking system for
aqua/hydroculture

Means

Awareness, Interaction, Integration & Acceptance

Method

Providing low income areas a means to produce &
business

Task

Observation, Caring, Eating, Distributing

Benefit

Fresh Local produce/production



CULTURAL

Eating
Distribution
Communication
Adoption
Locality

AESTHETIC

Environment
Ambiance
Integration

TECH

Circulation
Tracking
Automation
Dual Production

How can a modern day agricultural adaptation become catalyst to change the way our culture produces, distributes and perceives food?

who's
INTERESTED?



Hamilton, H.C and W. Falconer, trans. *The Geography of Strabo* (London: John Childs and Son, Printers 1857), 144 -145.

Latin Dictionary. <http://www.math.ubc.ca/~cass/frivs/latin/latin-dict-full.html>

Latin Dictionary and Grammar Aid. <http://www.archives.nd.edu/cgi-bin/lookit.pl?latin=cultura>