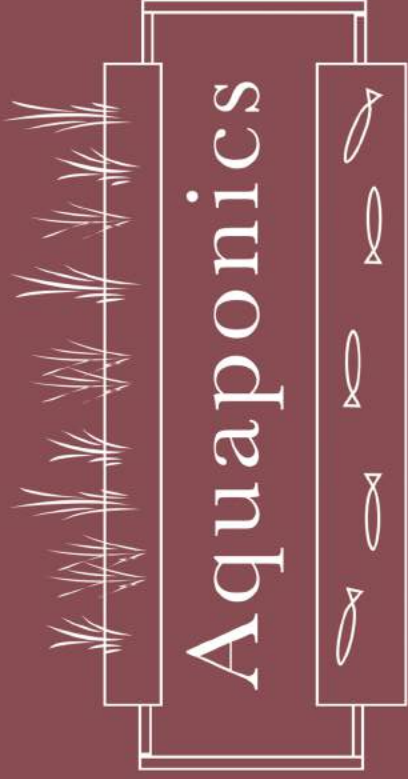


# Hydroponics



# Hydroponics:

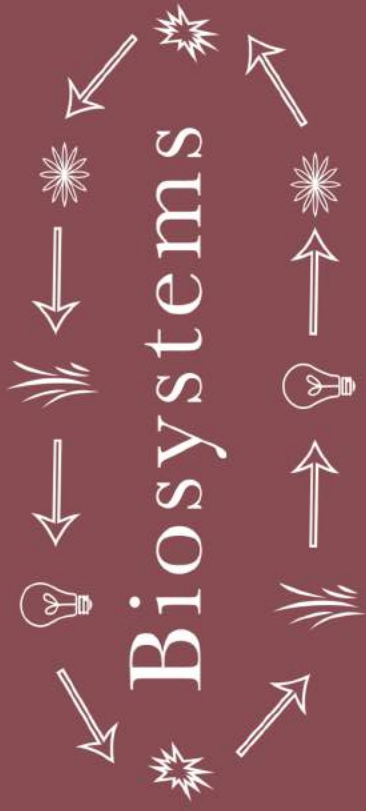
A soil-less method of plant cultivation using water supplemented with nutrients.



# Aquaponics

# Aquaponics:

A system that combines aquaculture and hydroponics that uses cyclical water flows to mediate nutrient cycling between aquatic animals and plants grown in soil-less grow beds.



## Biosystems:

Systems of human design based on systems found in or inspired by the natural world.

## Aquaculture



## Aquaculture:

The culturing (growing) of aquatic organisms, such as fish or shellfish for human consumption.