



styrofoam



roots

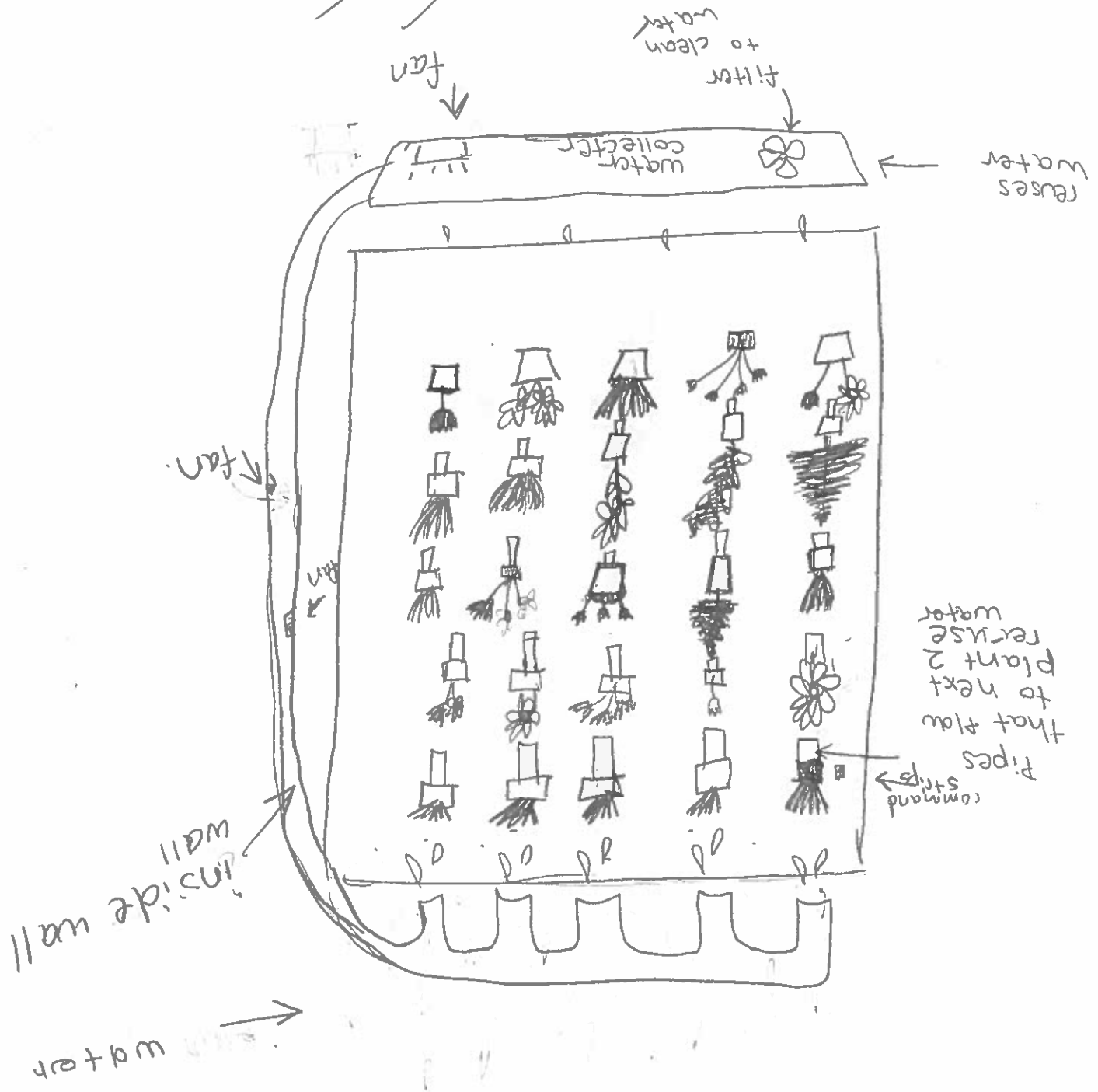
plant

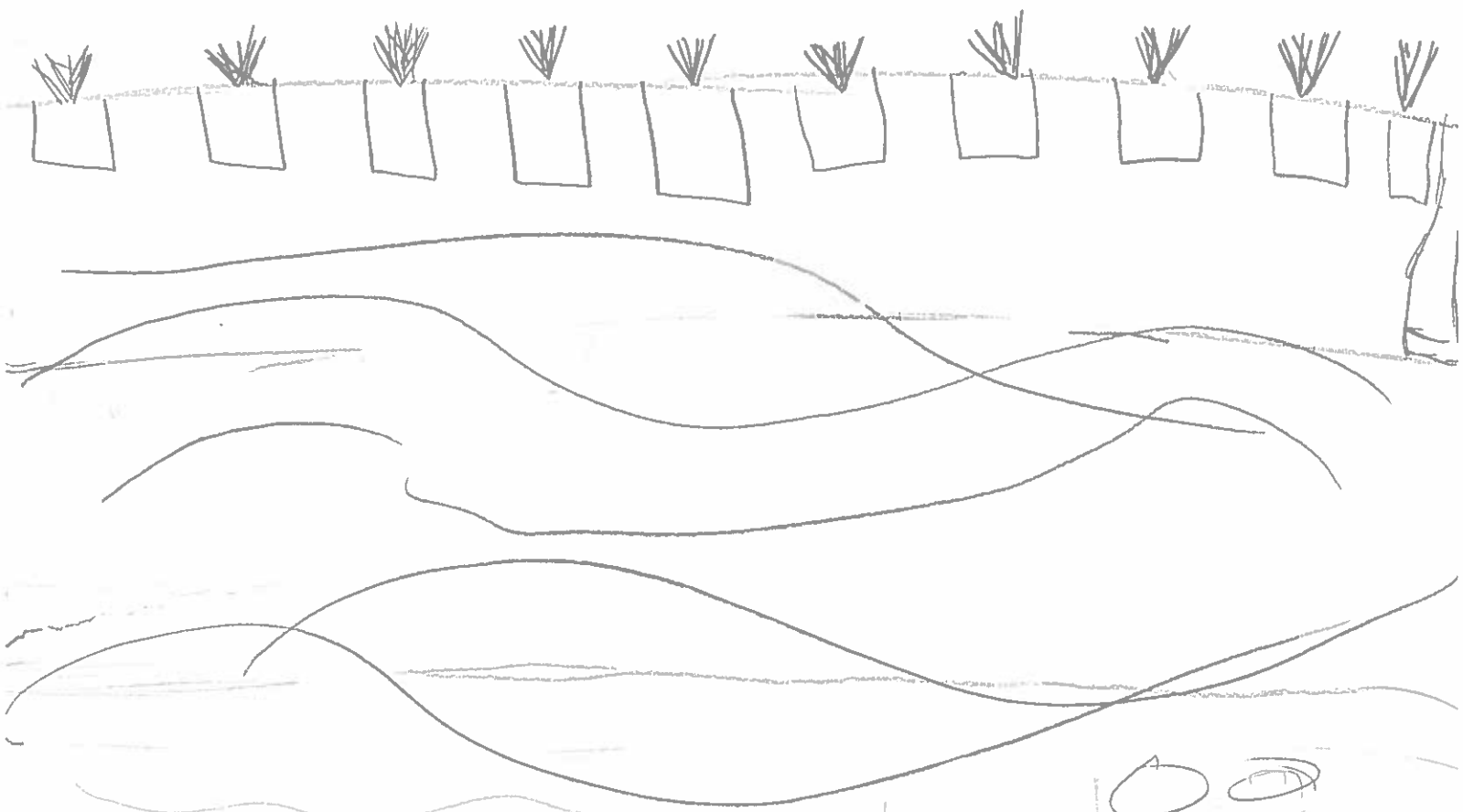
water



~~SECRET~~
no

- container
- fans
- filter
- cups
- ^{plastic} command strips
- pipes
- pipe connectors
- Gorilla glue
- 2 bottles

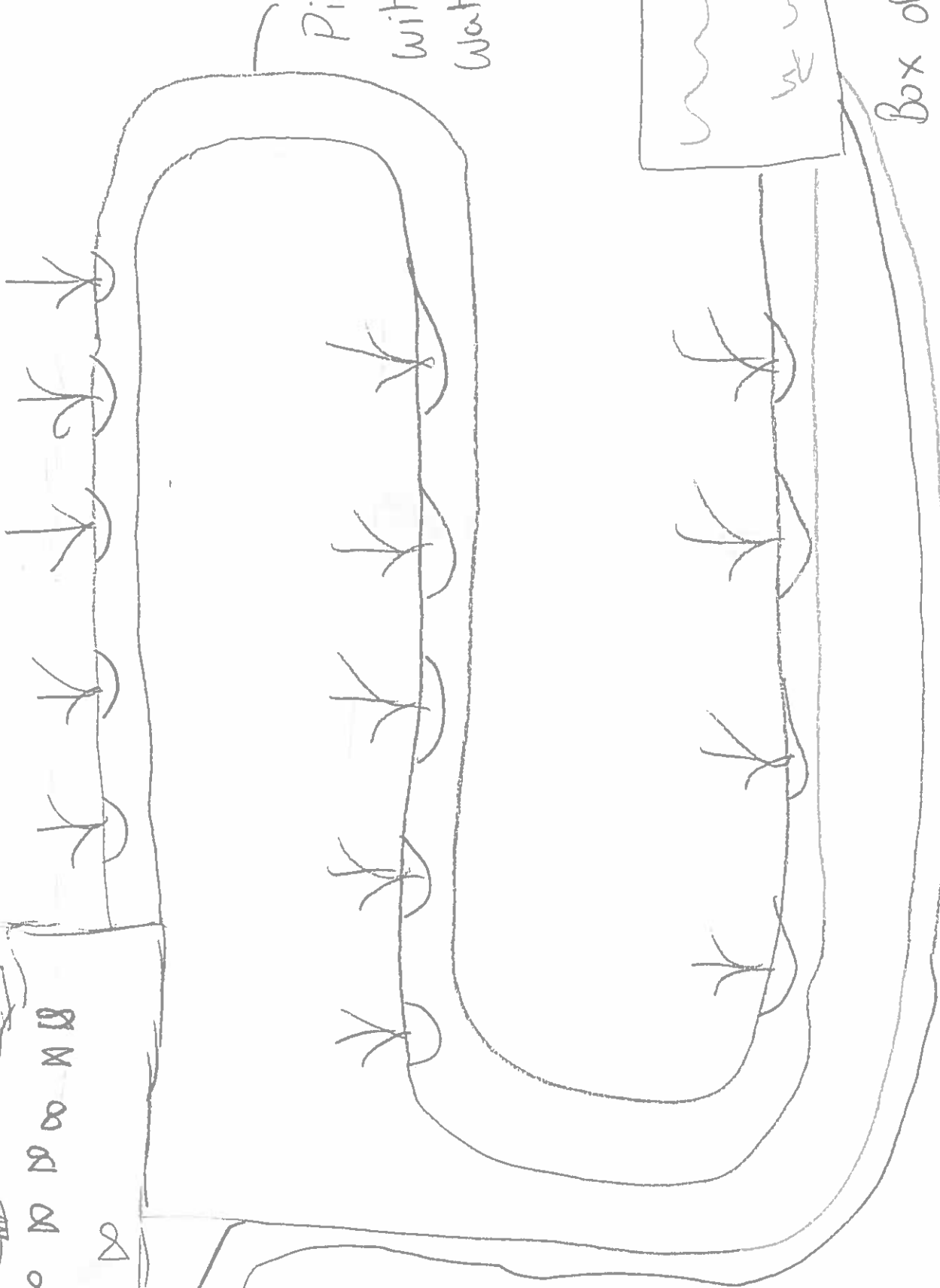
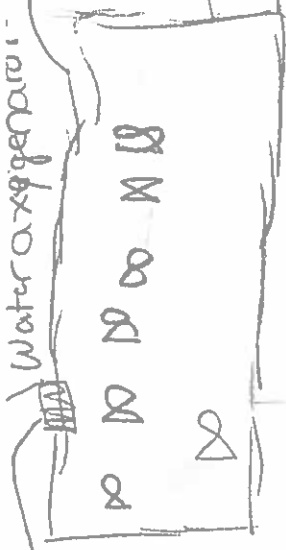




Tank with water



Water oxygenator Fish tank

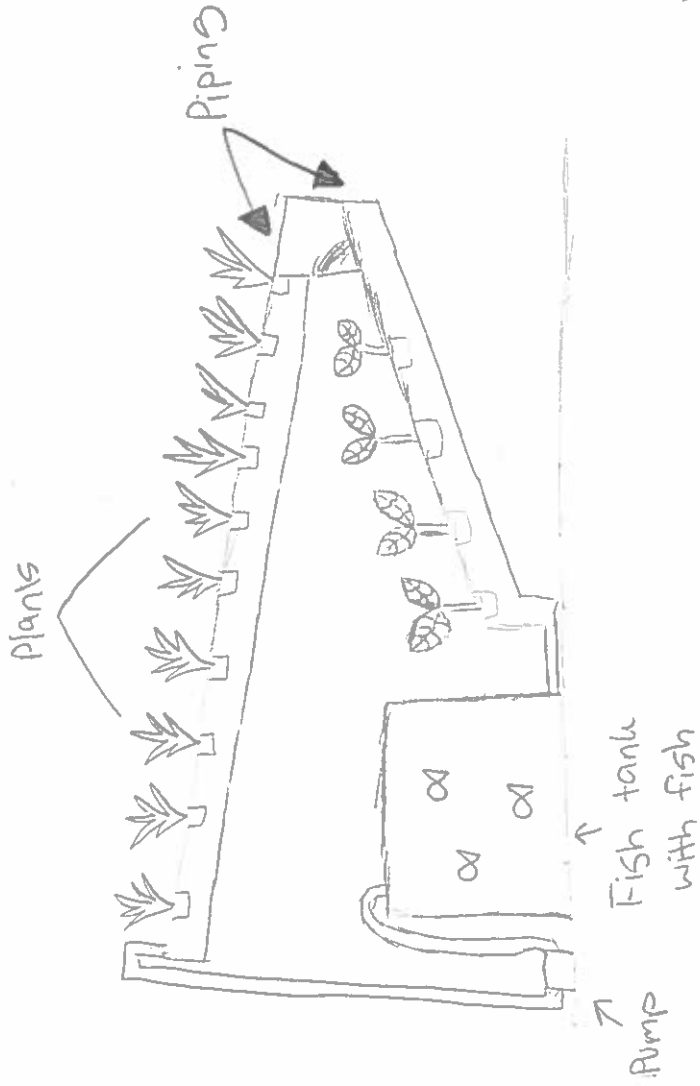


Pipe
with flowing
water



Box of
water

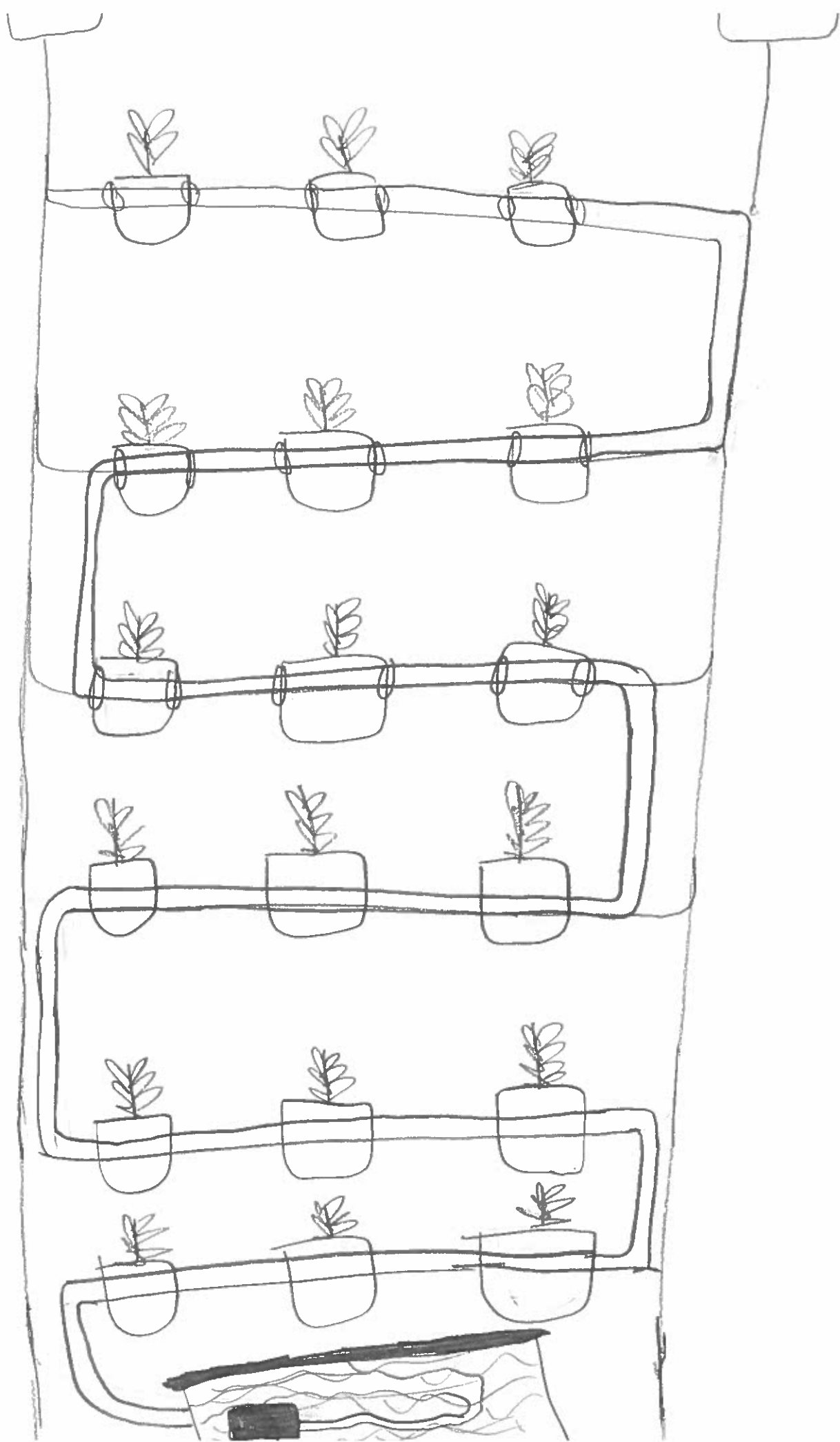
Tube with pump



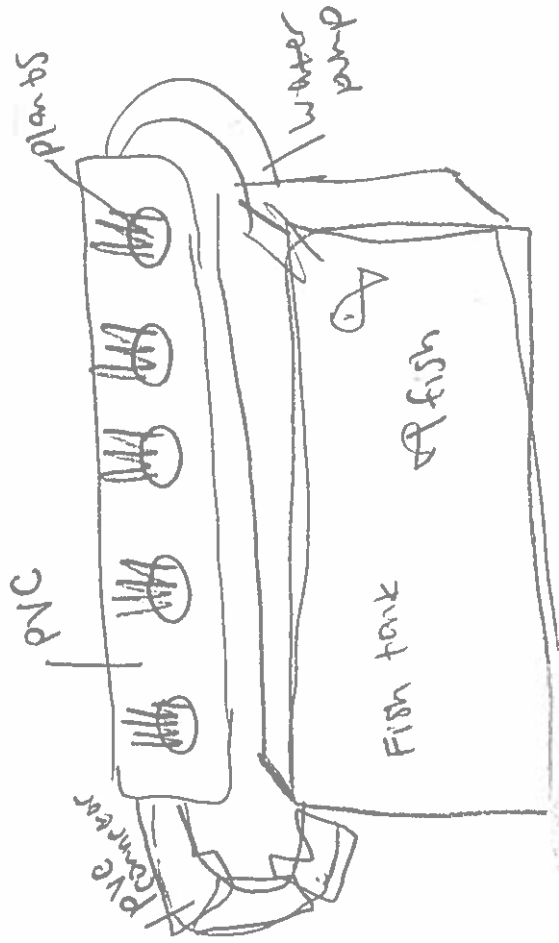
PVC = \$12

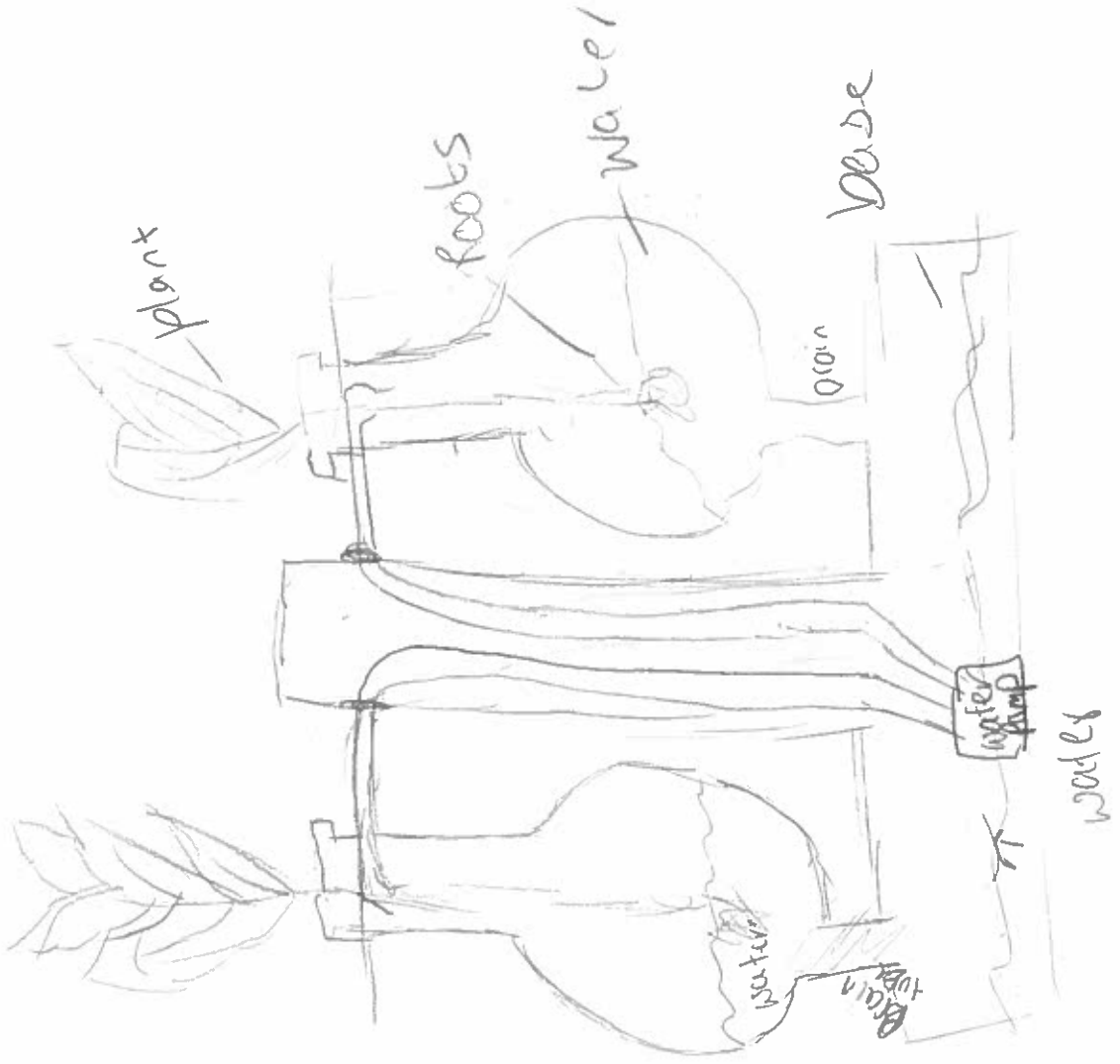
Fish tank = \$29
 water pump = \$10
 gold fish = \$2

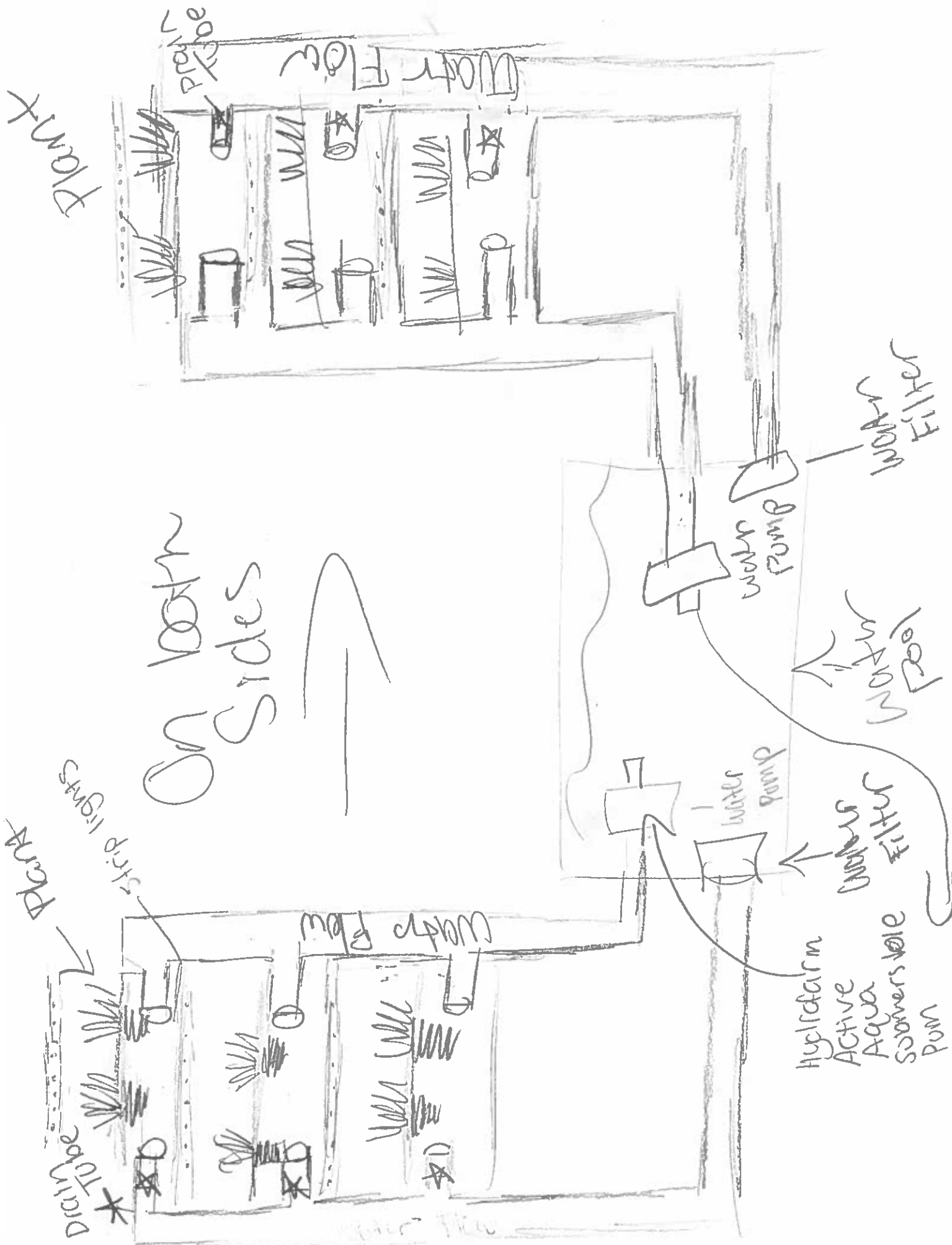




- By a window
- vertical







Tank

On both Sides

Pump

Strip lights

Drain tube

Water Flow

Water Pump

Water Filter

Water Pump

Water Filter

Hydraxin
Active Aqua
Sponges
Pump

Water Flow

Water Filter

Cons
Small
durable
not a closed circuit

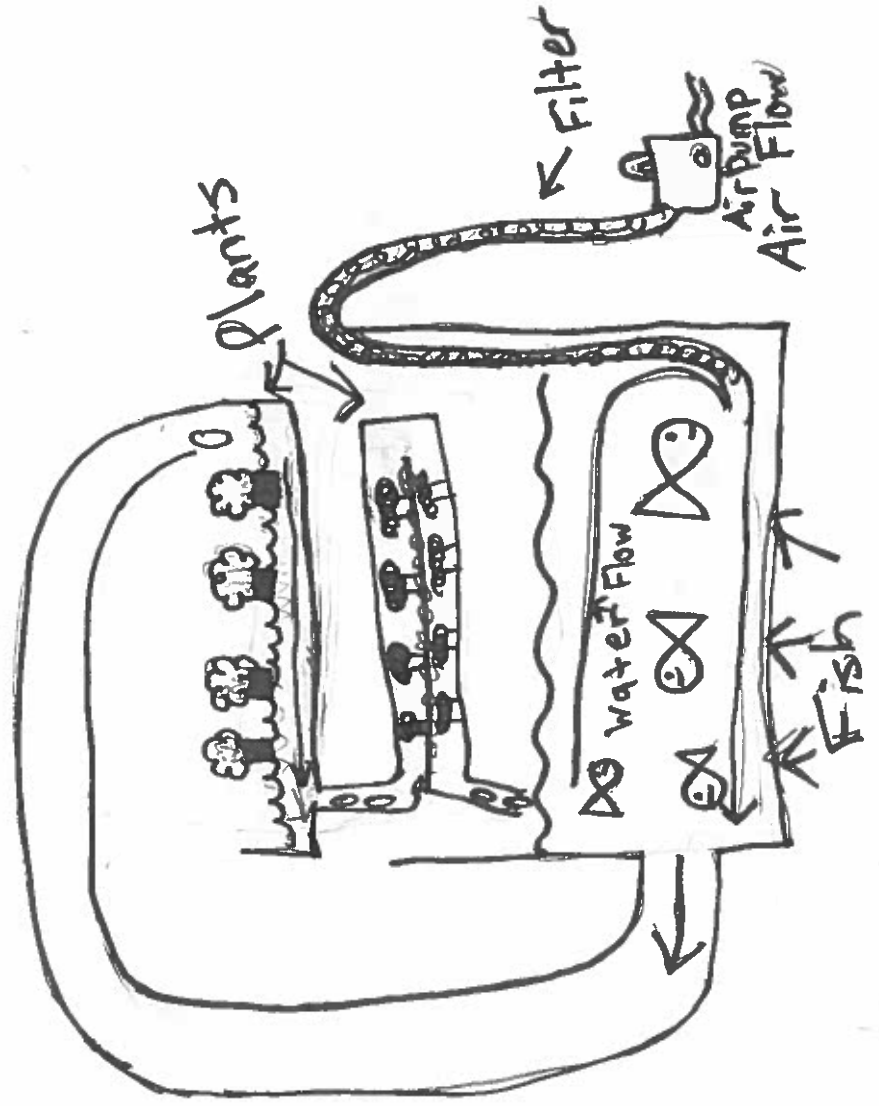
Pros
easy to fix
portable

— 2 liter Bottle

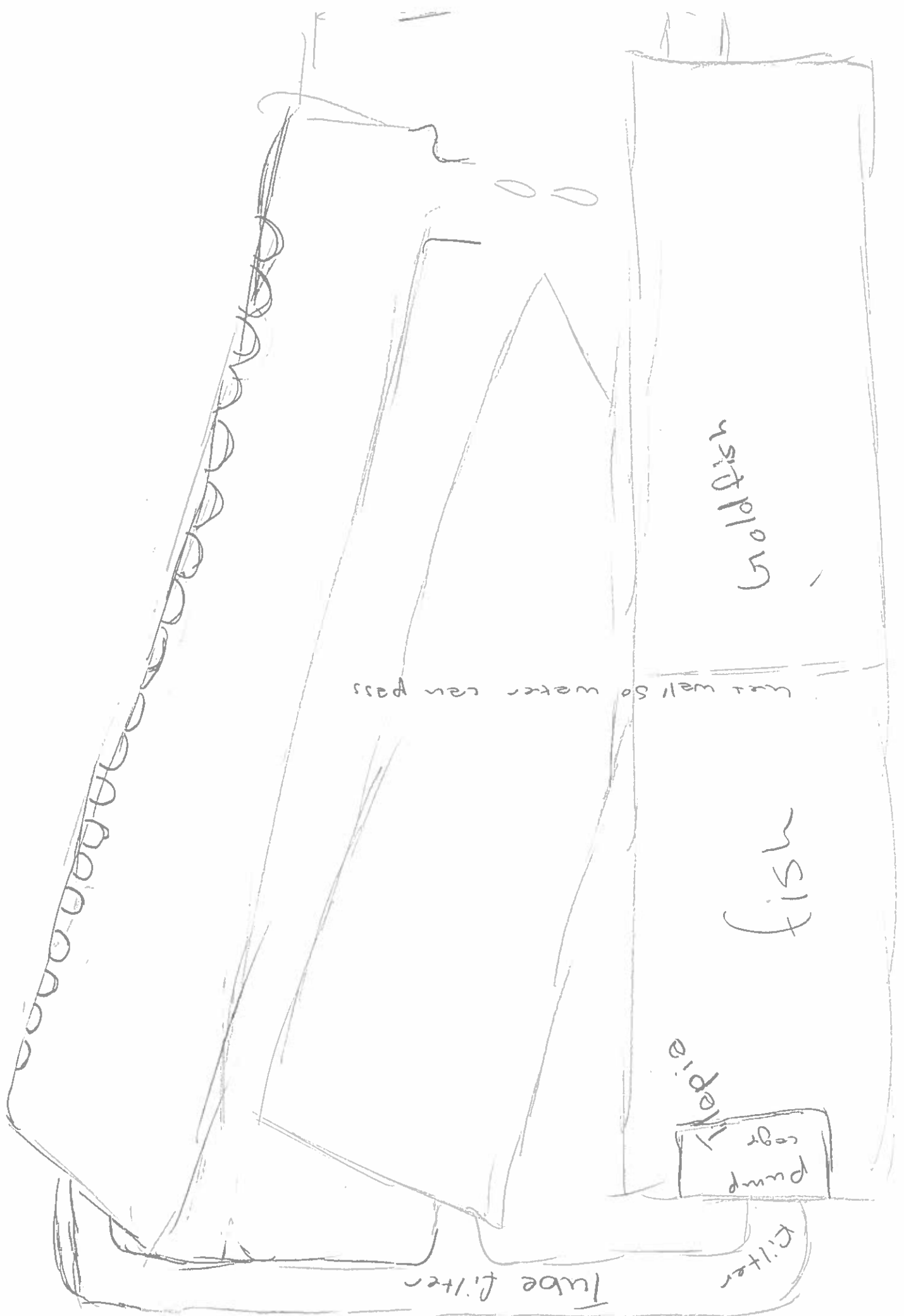
nutrients

soil





Fill
tube



Goldfish

fish

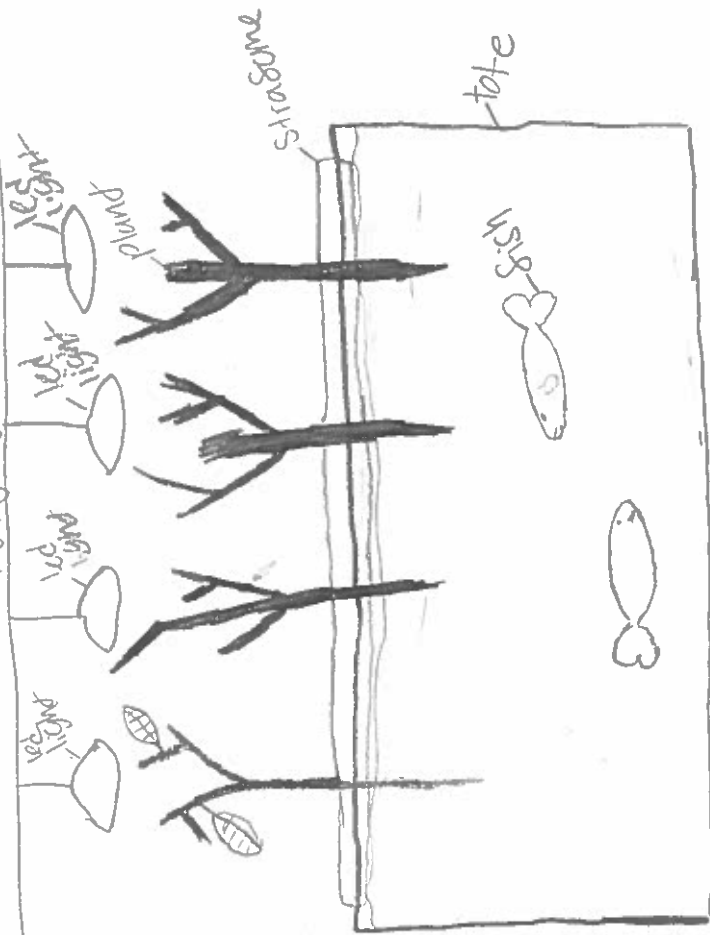
but well so water can pass

tube filter

filter

pump

hanging from ceiling



3.88\$ cups 12

4.65\$ PVC straight 5

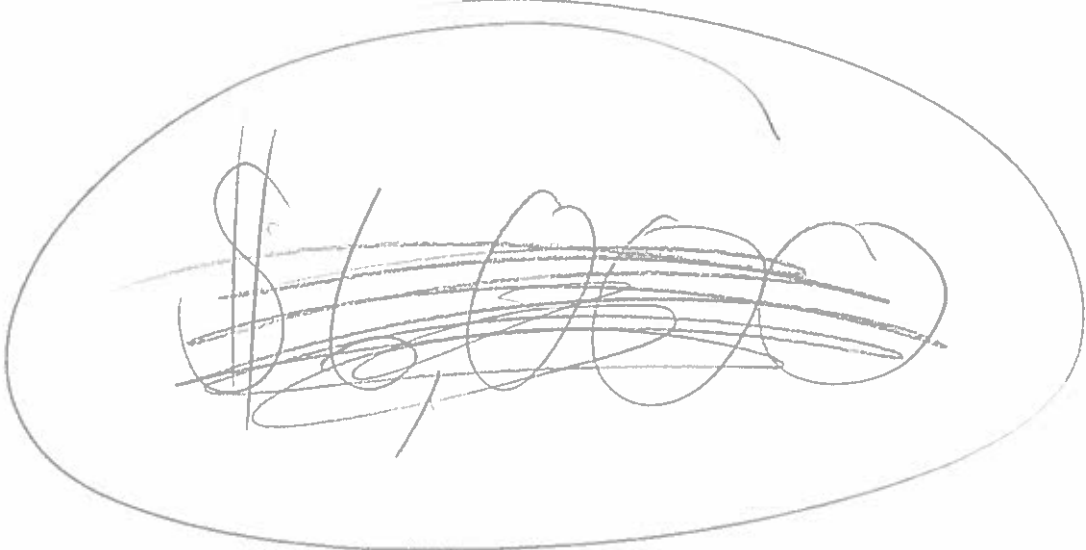
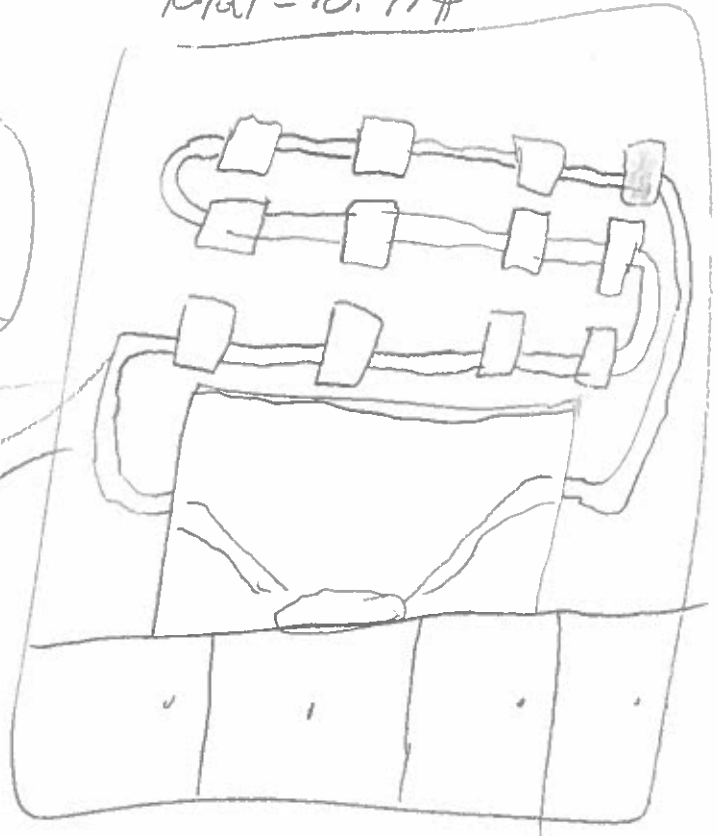
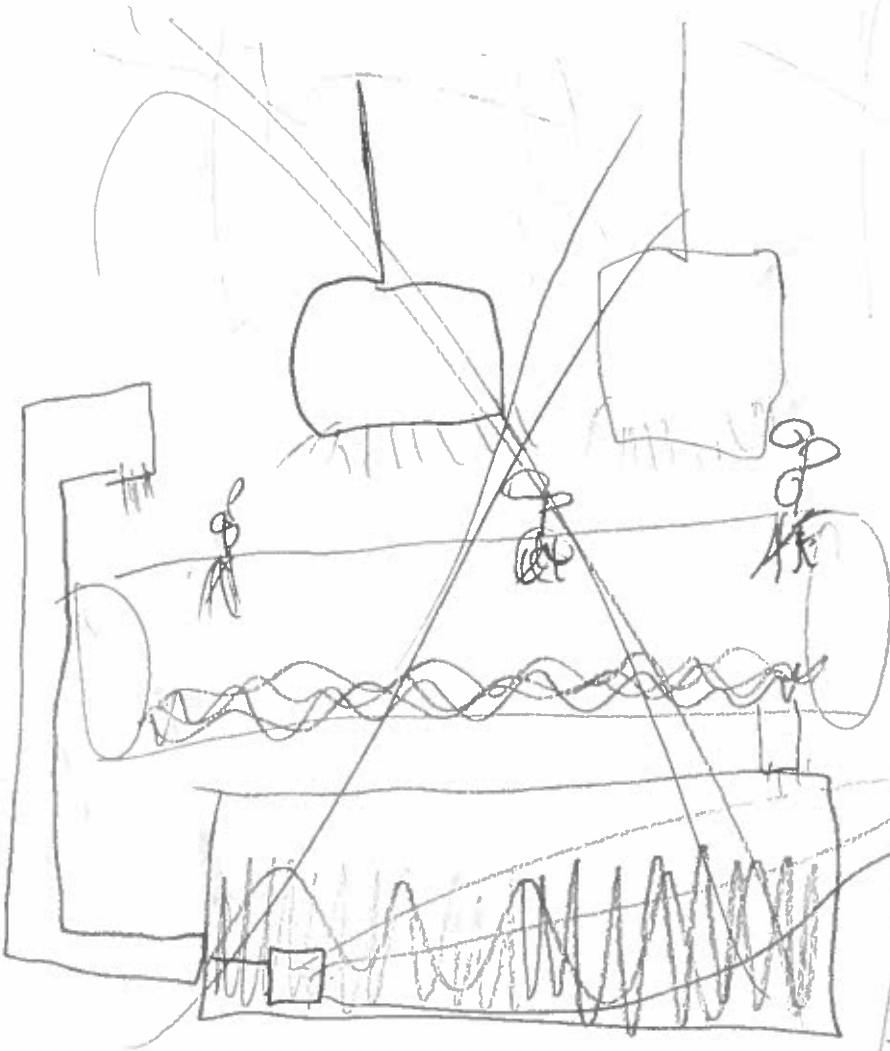
7.44\$ PVC curve 8

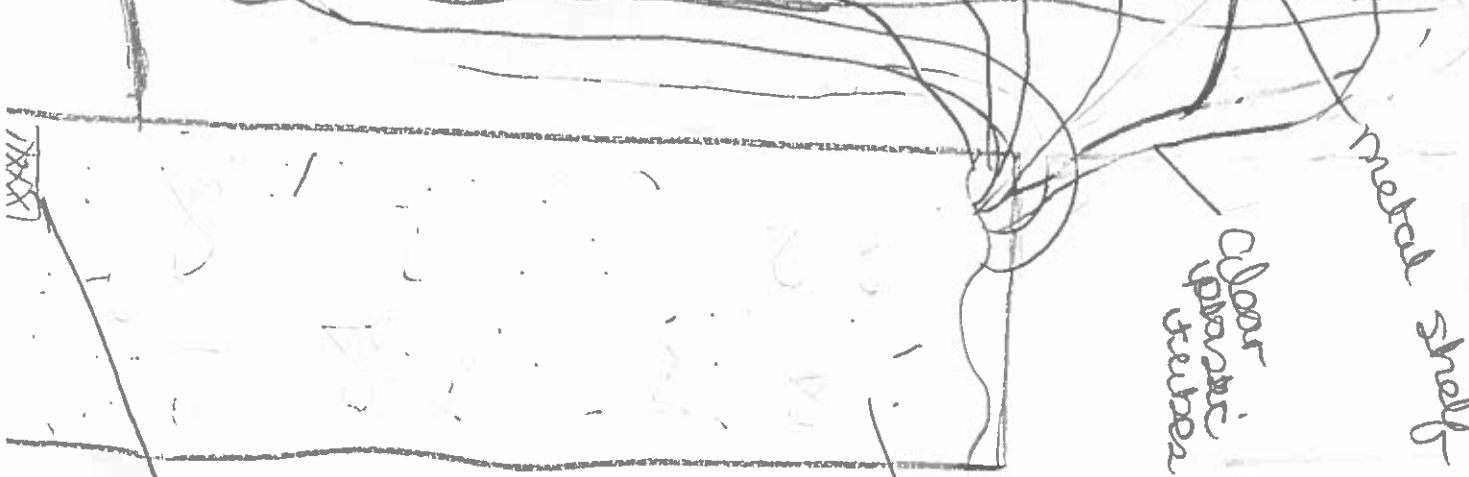
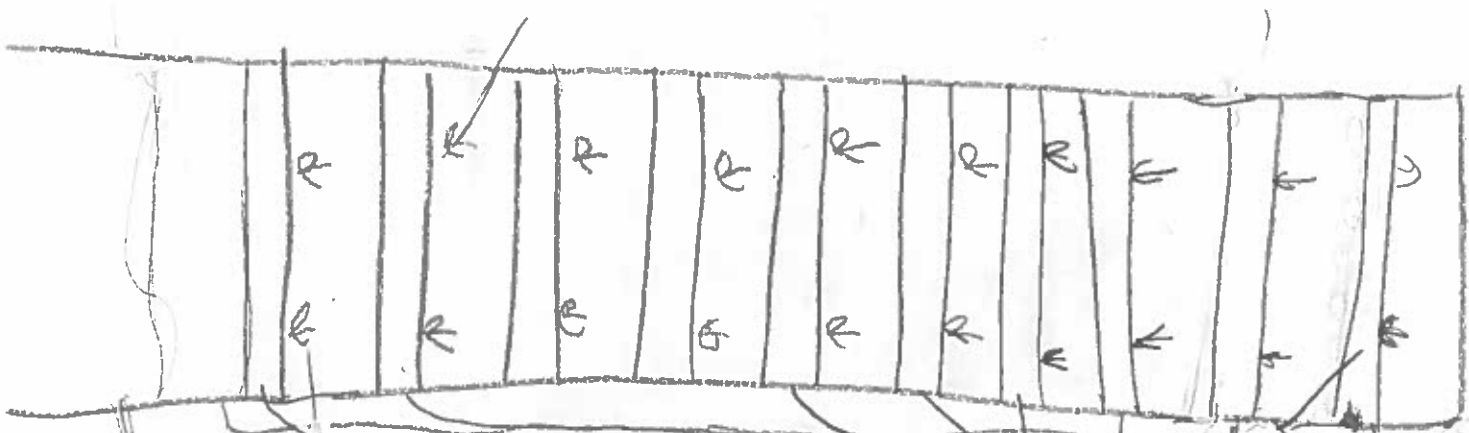
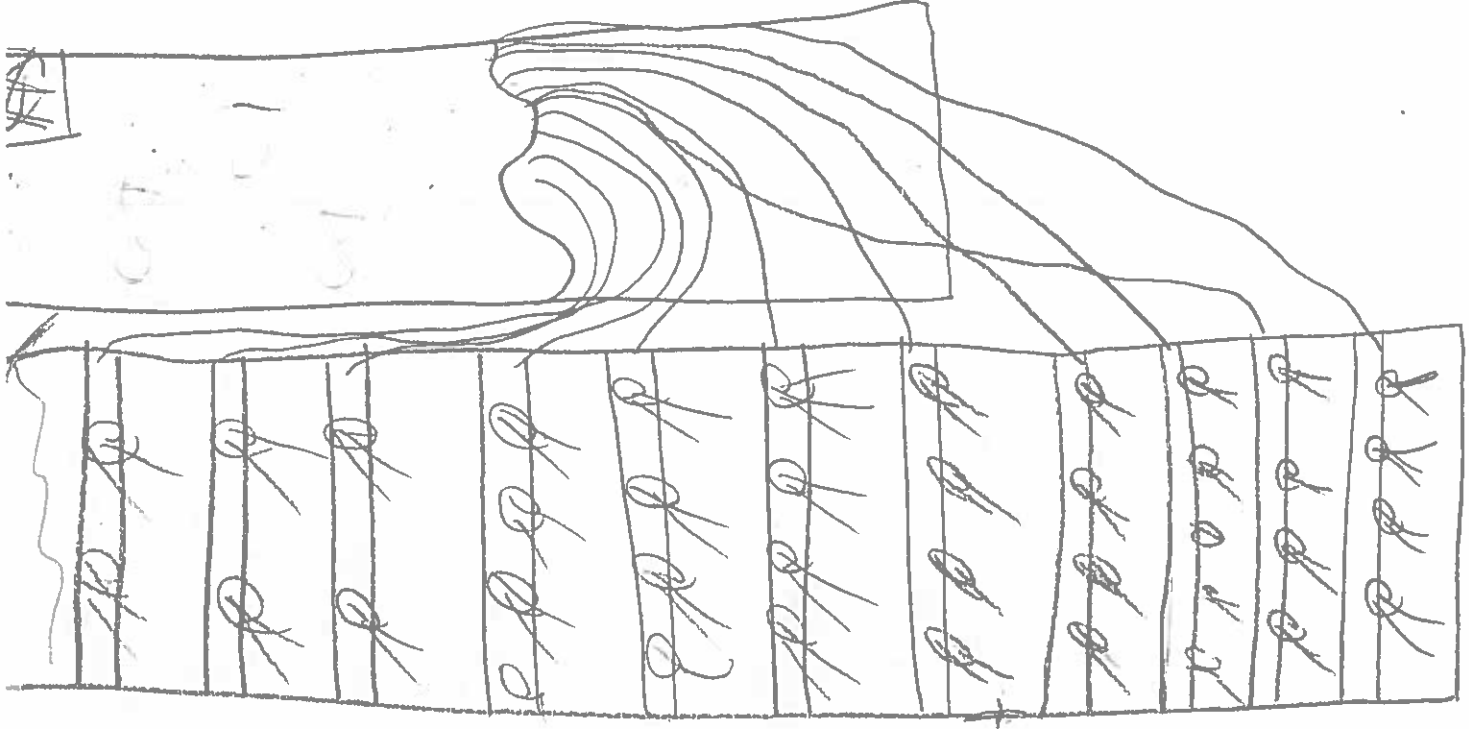
~~5.70\$~~ Pump 1

10.44\$ clear plastic bin

~~5,026.41 = 6,000~~

total = 96.41\$



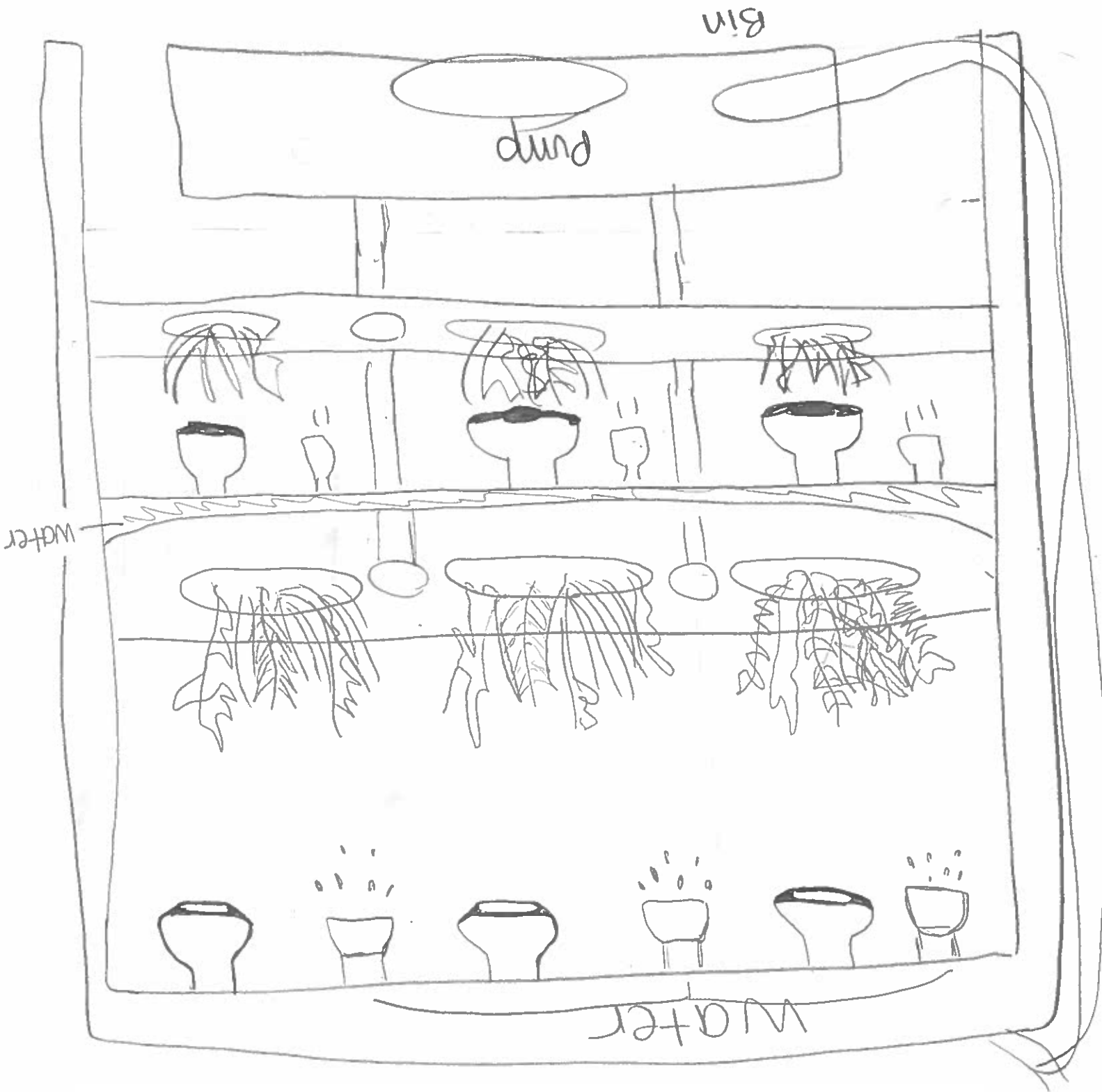


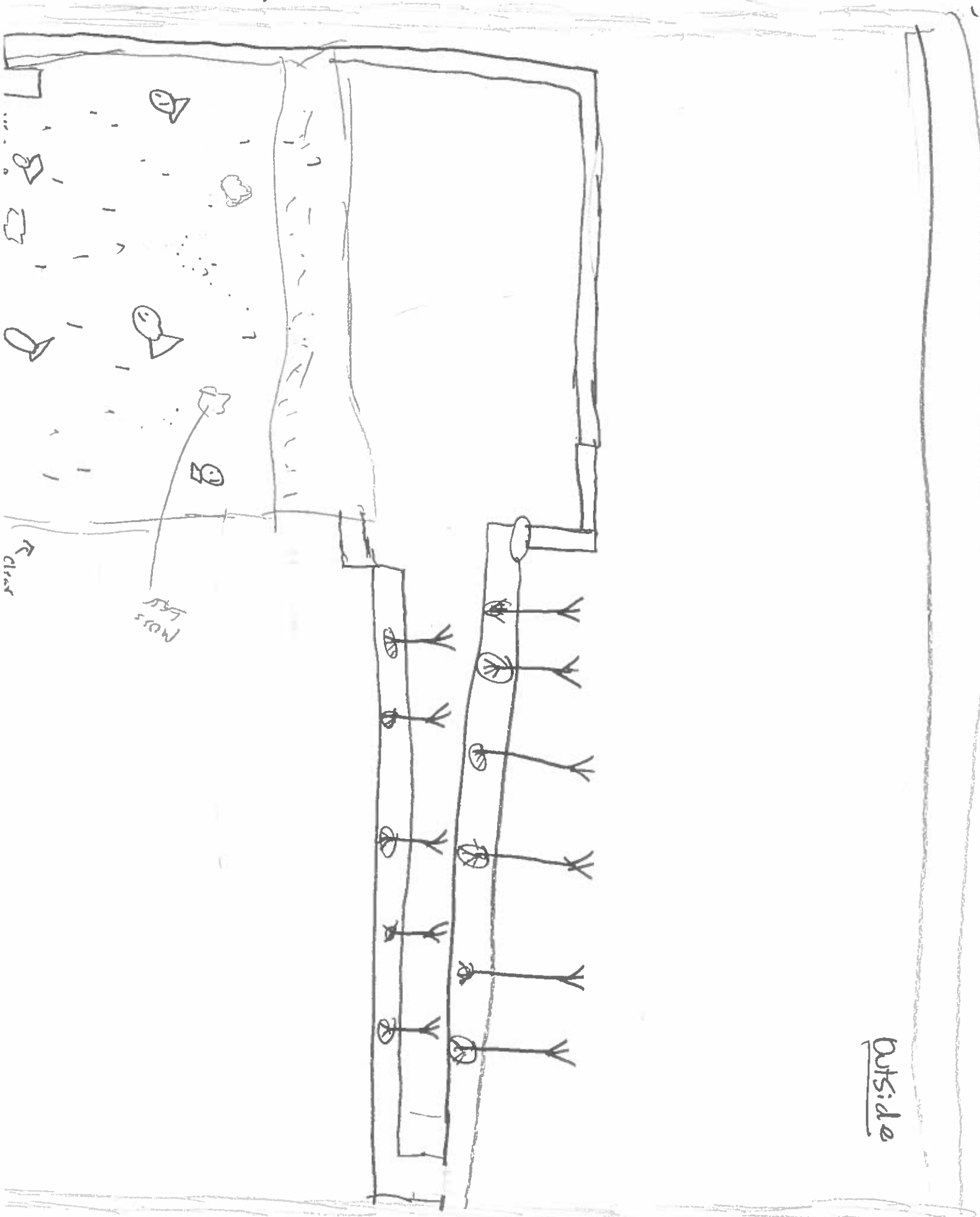
filter

Plastic lining

Clear quartz tubes

Metal shell





← chair

→ Noss
Ltr

Outside