

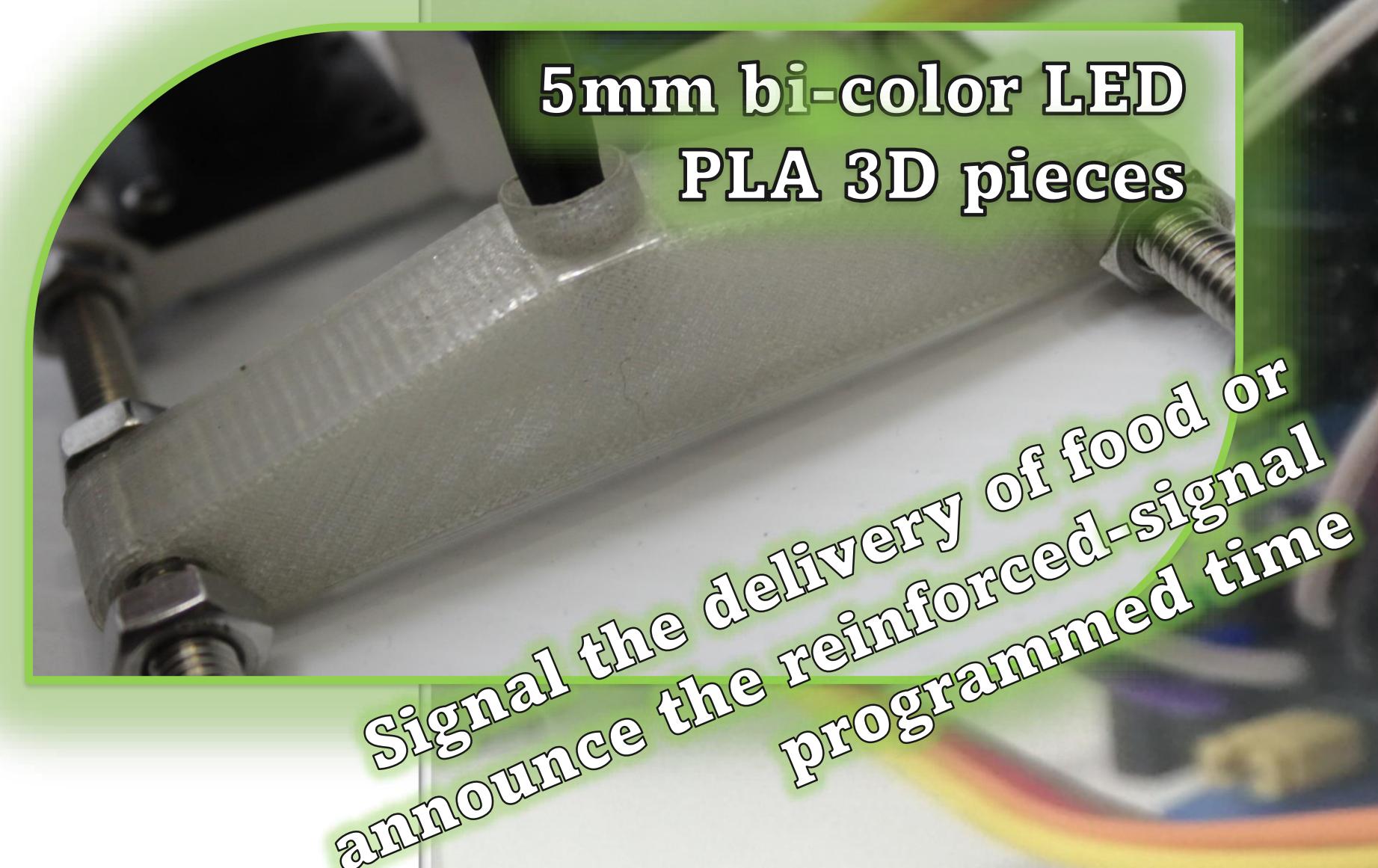
# The welfare of fishes has been long forgotten...

## ...the Walden Operant Fish Tank is the solution!

Simple, easy adjustment nuts & bolts system adaptable to any fish tank.



Signal Bicolor LED



Motherboard



\*WaldenPy

Operate the device with Python and the Waldenpy library available at [Walden-me.com/Resources](http://Walden-me.com/Resources). Customize your programs.

\*ScratchIt

Have you ever programmed? We are developing libraries so that you can use the equipment with the scratch graphical programming environment.

Rodrigo, A., Avila-Chauvet, L., Esparza, C., Moreno Zazueta, J.N., Ojeda, Y. (Mexico)

Ultrasonic Module  
Distance Measuring  
Transducer Sensor  
Waterproof JSN SR04T-2.0

No computer?  
No problem!\*

Arduino-based software operated with joystick and integrated LCD display.

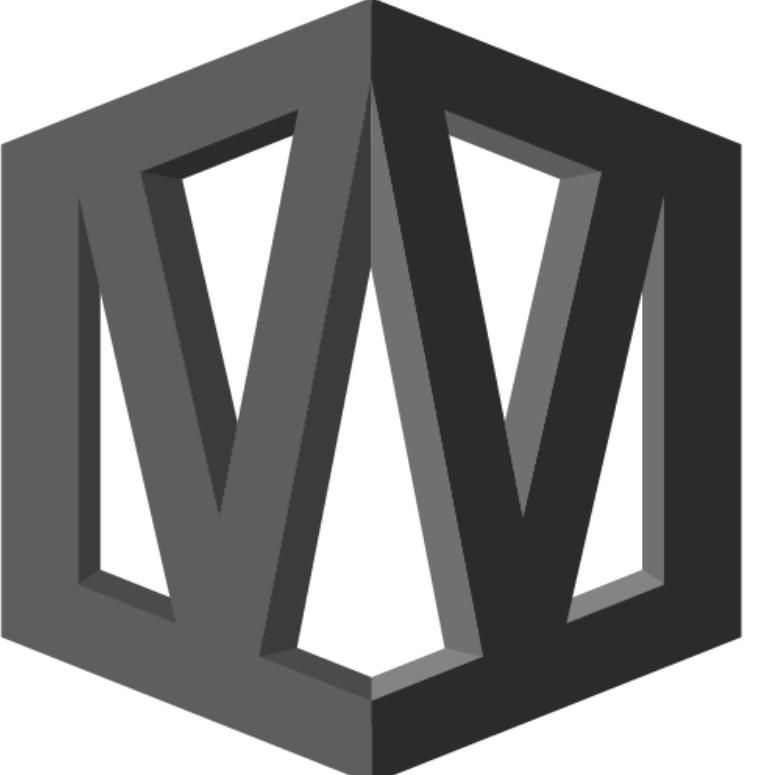
- Pre-programmed schedules of reinforcement (FI, VI, FR, VR) with session length control.
- Set the value of the programs and the frequency of food delivery.
- Illumination intensity, and response ring calibration.
- Record the fish move across the response hoop through the submersible ultrasonic sensor.
- with a bi-color LED
- Results summary (responses and food delivery).



Do it yourself!



Decide the quantity of pellets to deliver by changing the measure of the lower pallet



Walden®  
MODULAR EQUIPMENT

