

PF1010 Aquaponics System at Newport 2016-2017
Materials

- Fish tank, 30-gallon
- Gravel
- Clay pellets
- Tray, 3' x 1' x 0.5'
- Pond liner, 4' x 2'
- Water pump
- Plastic tubing, 8'
- Fish
- Sprouted seeds

Item	Cost	Item Full Name	Vendor
Clay pellets	22.97	Home Depot	Home Depot
Tray	28.00	Molded Fiberglass Stacking Container (23-3/5 x 12 x 6)	
Plastic Tubing	9.91	7/8 in. O.D. x 5/8 in. I.D. x 10 ft. PVC Tubing	Home Depot
Pond Liner	39.00	6' x 10' Flexible PVC Pond Liner	Pondliner
Gravel	5.99	Petco River Rock Shallow Creek Aquarium Gravel, 5 lbs.	PetCo
Fish	1.59*5=19.45	Red Wag Swordtail	Petco
Fish Food	16.99	Tetra Min Tropical Flakes	Petco
Water Pump	24.99	Top Fin Power Head Pump	PetSmart
Seeds	3.30	Genovese Basil Seeds	Home Depot
Total	\$170.60		
Shipping from	\$17.69	Pondliner	
Tax (Estimated)	\$17.89		
Total	206.18		