## Pond Opening Checklist

Materials needed

Tanks for fish Aerator with airstones Pump

Discharge Hose

Decholirinator

Long handled Net

Koi sock Net

Several 5 gallon Buckets

A wet/dry vac

Flat head screwdriver

Channel Locks

Non Ionized Salt

Bacteria

Filter Media

**Barley Balls** 

Buffer

Tablespoon

Power Washer

Gas

Extension Cord

## The Process

- 1. Get tanks filled with clean water.
- 2. Add dechlorinator to the tanks
- 3. Get aerator in tanks
- 4. Start Pumping out the pond
- 5. Once pond is low enough to enter the pond start moving fish from pond to tanks
- 6. Cover tanks if necessary.
  - a. Some fish can get a bit jumpy
- 7. Start removing heavy debris from bottom of the pond
- 8. After the majority of the heavy debris is removed from the pond. Power wash the rocks and the liner.
  - a. Be careful when power washing the pond you don't want to get the power washer nozzle too close to the rocks and liner you might blow a hole into your liner or the rocks.
- 9. After everything is power washed start wet vaccing all the debris from the powerwashing
- 10. Continue shopvacing until you see bare liner (unless you have carpet algae that's good stuff)
- 11. Start filling the pond
  - a. Spray water into pond to help remove chlorine in tap water
- 12. Add dechlorinator to pond
- 13. After a few minutes add bacteria to pond
- 14. Clean and shop vac filter
  - a. Remove old media
  - b. Power wash old media
  - c. Powerwash filter and shopvac the debris out.
  - d. If the filter pads tear apart with your hands its time to replace media
  - e. Once the media is clean, reassemble the filter.
- 15. Clean and and shop vac skimmer
- 16. Once the skimmer is clean reassemble the skimmer
- 17. Attach pump inside of skimmer
- 18. Wait for Pond to fill enough to release fish

- 19. Add salt when pond is completely full (1 lb for every 100 gallons of pond water)
  - a. **<u>DO NOT</u>** add algaecide when using salt when you mix these products together and it can lead to a mass death in your pond.
  - b. You can add algaecide to a pond after you use salt you have to wait 14 days before you add the products
- 20. Add Barley ball(s) 1 Barley ball for every 1,000 gallons of pond water
- 21. Clean up the yard if there is a significant amount of waste in the grass!
- 22. Once the pond is full enough to safely run the water feature, run it.
- 23. Note the salt that we suggest for use will muddy up the water for a few days before it goes completely into solution.
- 24. Test water with test strips check the levels of buffers
- 25. Add buffers if necessary 1 tablespoon is good for 500 gallons of water