

Work together as a family to learn about these common midwest invasive species, than go outside and identify them in real life!

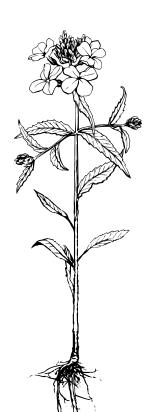
Dame's Rocket Hesperis matronalis

4-petaled flower bloom white, pink, or purple in late spring

Lance-shaped fine toothed leaves

Fine hair will be present on leaves and stem

Mature plants range from 1.5 - 3' tall

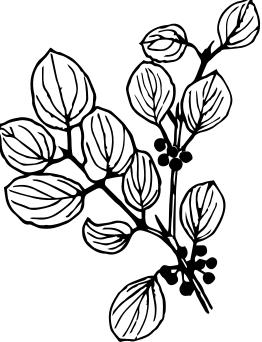


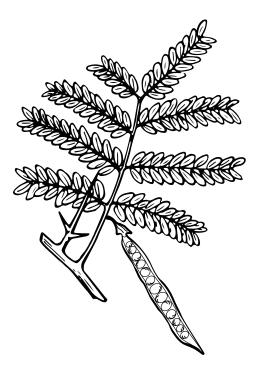
Common Buckthorn *Rhamnus cathartica*

Shrub or small tree that is 20 - 25' tall at maturity

4 petaled yellow flowers that bloom in spring, ripen to black berries in late summer

Oval shaped leaves with tiny teeth, folliage stay green into fall





Black Locust Robinia pseudoacacia

Tree that can grow 40-100' tall

Twigs grow 1/2 inch, paired thorns

Oval leaflets on each side of stalk, 7 -21 per stalk

Drooping white flowers that bloom in May and mature to seed pods in September



Garlic Mustard Alliaria petiolata

Up to 3' tall by early May

Small clusters of tiny white flowers with four petals

Varies between kidney and heart shaped leaves

Smells similar to onion or garlic

Superior Fresh

TO CHANGE THE WORLD, WE CHANGED HOW WE GROW FOOD.

MEET AQUAPONICS:

The combination of aquaculture (raising fish) & hydroponics (the soil-less growing of plants) in a way that benefits all, plants, fish and people.



Our farm turns 1 ton of fish-feed into just under 11 tons of nutrient dense food. Food that would normally grow on 375 acres or more we can grow on 17!

But **our facility sits on over 800 acres**, so what are we doing with the rest?

Giving back to our planet.

