



Fox Hill Gardens

Nursery & Landscaping



Planting Around Black Walnut Trees: Woody

Black walnuts produce a chemical called **juglone** in their roots, leaves, fruits and woody tissues. Juglone can damage certain other plants growing nearby, causing stunting, wilting, and death. The radius of toxicity can extend up to 80 feet away from a single black walnut tree. If you have one of these trees in your yard, you may want to consider using juglone-resistant plants in your landscape.

JUGLONE-RESISTANT

Japanese Maple - *Acer palmatum*
Red Maple - *Acer rubrum*
Sugar Maple - *Acer saccharum*
Serviceberry - *Amelanchier canadensis*
Barberry - *Berberis spp.*
Redbud - *Cercis canadensis*
Pagoda Dogwood - *Cornus alternifolia*
Flowering Dogwood - *Cornus florida*
Burning Bush - *Euonymus alatus*
Beech - *Fagus spp.*
Forsythia - *Forsythia spp.*
Honeylocust - *Gleditsia triacanthos*
Carolina Silverbell - *Halesia caroliniana*
Wild Hydrangea - *Hydrangea arborescens*
Kerria - *Kerria japonica*
Sweetgum - *Liquidambar styraciflua*
Tulip Tree - *Liriodendron tulipifera*
Japanese Cherry - *Prunus subhirtella*
Flowering Pear - *Pyrus calleryana*
Sumac - *Rhus spp.*
Elderberry - *Sambucus canadensis*
Arborvitae - *Thuja occidentalis*
Canadian Hemlock - *Tsuga canadensis*
Blackhaw Viburnum - *Viburnum prunifolium*

JUGLONE-SENSITIVE

Chokeberry - *Aronia arbutifolia*
Azalea - *Azalea sp.*
River Birch - *Betula nigra*
Silktree - *Chionanthus spp.*
Cotoneaster - *Cotoneaster sp.*
Witchhazel - *Hamamelis sp.*
Big-leaved Hydrangea - *Hydrangea sp.*
Winterberry - *Ilex verticillata*
Mountain Laurel - *Kalmia spp*
Saucer Magnolia - *Magnolia soulangiana*
Crabapple - *Malus spp.*
Ninebark - *Physocarpus opulifolius*
Norway Spruce - *Picea abies*
Mugo Pine - *Pinus mugo*
White Pine - *Pinus strobus*
Cinquefoil - *Potentilla fruticosa*
Rhododendron - *Rhododendron spp.*
Rose - *Rosa hybrids*
Raspberry/Blackberry - *Rubus spp.*
Lilac - *Syringa spp.*
Yew - *Taxus sp.*
Blueberry - *Vaccinium corymbosum*
Arrowwood Viburnum - *Viburnum dentatum*
Doublefile Viburnum - *V. tomentosum*

