

BLACK WALNUT FRIENDLY PLANTS

Black walnut trees have been found to produce a chemical called Juglans nigra that is toxic to some other plants. The chemical is present in it's roots, bark and leaves. The Juglans nigra is present in the soil and may remain there after the tree is destroyed. Adding the leaves to a compost pile is not advised. The following plants are know to tolerate living under or around black walnut trees. Note that other factors may be significant variables in the success of the plants. Moisture, soil texture, pH and the amount of light must also be taken into consideration. The following is a list of plants that have led to some success, unfortunately there is no list of what has been tried.

TREES:

JAPANESE MAPLE
RED MAPLE
SUGAR MAPLE
SILVER MAPLE
CATALPA AKA: UMBRELLA
CANADIAN HEMLOCK
CRABAPPLE
FLOWERING DOGWOOD
LINDEN
WHITE OAK, SCARLET OAK
EASTERN REDBUD
SERVICEBERRY AKA: AMELANCHIER
SWEETGUM
TULIP
NORWAY SPRUCE
RIVER BIRCH
HAWTHORN
MULBERRY
WHITE PINE

SHRUBS:

BLUEBERRY
COTONEASTER
HYDRANGEA
LILAC
PRIVET
POTENTILLA
RHODODENDRON
YEW
CHINESE JUNIPER
FORSYTHIA
ROSE OF SHARON
DECIDUOUS AZALEA
EUONYMUS
ADAM'S NEEDLE YUCCA
ELDERBERRY
MUGO PINE
NINEBARK
MOUNTAIN LAUREL
PYRACANTHA
DOUBLEFILE VIBURNUM

PERENNIALS

ASTILBE
PURPLE CONE FLOWER
CRANESBILL
DAYLILY
CORAL BELLS
BLUE HOSTA
BEE BALM
JACOB'S LADDER
LUNGWORT
LAMB'S EAR
RUDBECKIA
SHASTA DAISY
PHLOX
BELL FLOWER
YARROW

VEGETABLES

ASPARAGUS
SUGAR BEETS
CABBAGE
PEPPER
POTATO
TOMATO