Woody Vines



SUMMARY

These species are **perennial** vines that grow **woody or semi-woody stems**. Species are differentiated based on number, size, and position of leaves, as well as flower and fruit characteristics.

LOOK ALIKES

Some native and horticultural vines also have woody stems. Species are differentiated based on the characteristics listed above.

Scientific Name Common Name		NR 40
Akebia quinata	Five-leaf chocolate vine	Р
Ampelopsis brevipedunculata	Porcelain berry	Р
Celastrus loeseneri	Asian loeseneri bittersweet	Р
Celastrus orbiculatus	Oriental bittersweet	R
Pueraria montana	Kudzu	Р
Wisteria floribunda	Japanese wisteria	Р
Wisteria sinensis	Chinese wisteria	Р





Woody Vines



Scientific Name	Common Name	Bark/Stems	Leaves	Flowers	Fruit/Seeds
Akebia quinata	Five-leaf chocolate vine	Brown, small round lenticels	Palmately compound, 5 oval toothless leaflets, prominent midvein, notched tip, dark green above, grey-green below	Fragrant, small, purple- violet, 5-petaled flowers; early-mid spring	Sausage-shaped violet pods, up to 4" long,
Ampelopsis brevipedunculata	Porcelain berry	Brown ridged/furrowed bark, white lenticels; branched tendrils; white pith	Alternate; variable shape from heart to palmately lobed; coarse teeth	Clusters of small green- white flowers; mid- summer	Clusters of shiny fruits, pink to purple to blue; white/grey speckles; white flesh
Celastrus loeseneri + Celastrus orbiculatus	Asian loeseneri bittersweet + Oriental bittersweet	Branches grey-brown to brown, white lenticels; older bark roughly textured	Alternate; 2-5" long, 1½ - 3" wide; rounded teeth; variable shape from oval with rounded end or abrupt pointed tip	Clusters of 3-7 green to yellow ¼-1/3" flowers in leaf axils; May — June	Each flower develops to 1/3" round, 3-parted fruit with casing that turns yellow in late summer + splits to reveal bright red fruit
Pueraria montana	Kudzu	Semi-woody; yellow- green stems w/ golden/silver hairs	Alternate, compound, 3 leaflets (usually lobed), up to 5 ½" long; hairy underneath	Clusters of ½" fragrant purple flowers in leaf axils; June – Sept.	Clusters of flat, brown, 3" long golden-haired pods
Wisteria floribunda	Japanese wisteria	Smooth, light grey to white bark; clockwise twining; stems up to 10" diameter	Alternate, pinnately compound, up to 12" long; 13-19 leaflets tapered at tip with slightly wavy edges	9-20" dangling clusters of fragrant pea-like lavender to blue-violet flowers; spring	4-6" long velvety brownish to gold seed pods hold 1-8 round, flat, brown seeds
Wisteria sinensis	Chinese wisteria	Smooth, grey-brown bark; counter-clockwise twining; stems up to 10" diameter	Alternate, pinnately compound; 7-13 leaflets tapered at tip with wavy edges; leaflets 3" long	6-12" dangling clusters of fragrant pea-like lavender, purple, or white flowers; spring	6" long flattened, hairy seed pods