

When to Prune (Deciduous)

Pruning will not...

- ...Contain a plant which is too large for its site or correct spacing problems.
- ...Slow a plant's growth in fact it accelerates growth and density.
- ... Alter the overall form of a plant. If a plant wants to grow in a column you cannot prune it to grow otherwise.

Spring-flowering trees and shrubs which should be pruned within 30 days after flowering.

Scientific name/ Common name

Amelanchier Shadblow Berberis Barberry Calycanthus Sweetshrub Caragana Peashrub Celastrus Bittersweet Cercis Redbud Chaenomeles Flowering quince Chionanthus Fringetree Cornus florida Flowering dogwood Cornus kousa Kousa dogwood Cornus mas Cornelian cherry Cotinus coggygria Smoketree Cotoneaster Cotoneaster Crataegus Hawthorn Deutzia Deutzia Euonymus Winged spindle tree Forsythia Forsythia Kalmia latifolia Mountain laurel Kolkwitzia amabilis Beautybush Laburnum Laburnum

Ligustrum Privet

Scientific name/ Common name

Lindera Spicebush Lonicera Honeysuckle Magnolia Magnolia Malus Crabapple Philadelphus Mock orange Pieris Andromeda Prunus Flowering cherry and plum Pyracantha Firethorn Rhododendron Rhododendron and Azalea Rhodotypos scandens Black jetbead Ribes Currant Rosa Climbers and shrub roses Sorbus Mountain ash Spiraea thunbergii Thunberg spirea Spiraea x vanhouttei Vanhoutte spirea Styrax japonica Japanese snowball

> Syringa Lilac Viburnum Viburnum Weigela Weigela Wisteria Wisteria

<u>Summer</u>-flowering trees and shrubs which should be pruned <u>before</u> spring growth begins.

Scientific name/ Common name

Abelia x grandiflora Glossy abelia

Acanthopanax Aralia

Albizia julibrissin Silk tree

Buddleia davidii Butterflybush

Callicarpa Beautyberry

Hydrangea arborescens Smooth

hydrangea

Hydrangea paniculata Pee Gee

hydrangea

'Grandiflora'

Scientific name /Common name

Hibiscus syriacus Shrub-althea

Hypericum St. Johnswort

Koelreuteria paniculata Goldenrain tree

Magnolia virginiana Sweet bay

Rhus Sumac

Rosa cvs. Hybrid tea roses

Sorbaria False-spirea

Stewartia Stewartia

Symphoricarpos Snowberry, Coralberry

Trees and shrubs which may be pruned **both before and after bloom**.

Scientific name / Common name

Cornus sericea Red-osier dogwood
Cotoneaster apiculatus Cranberry cotoneaster
Cotoneaster divaricatus Spreading cotoneaster
Cotoneaster multiflorus Many-flowered cotoneaster
Mahonia aquifolium Oregon hollygrape
Spiraea Spirea
Symphoricarpos albus Snowberry
Symphoricarpos x chenaultii Chenault coralberry
Weigela

COMMON PRUNING MISTAKES

Knowing the common pruning mistakes helps gardeners avoid damaging plants when pruning.

Topping trees and shrubs is a major mistake. It results in a WITCHES' BROOM effect. Never cut all branches back to the same height.

Pruning causes buds to break. If pruning is done late in the growing season, the new shoots do not have adequate time to harden off for winter and dieback is likely.

Painting or putting pruning dressing on pruning cuts is unnecessary and may actually cause harm. Ultraviolet rays in sunlight are nature's disinfectant. The paint or dressing may seal in disease organisms and protect the organisms from the ultraviolet rays.

Making pruning cuts flush to the trunk destroys the tissue in the branch collar or ridge. This is the tissue that grows over the wound, sealing it naturally.