# Growing Tips



### HYDRANGEAS Pruning for Blooms



Six hydrangea types most commonly grace our landscape. In eastern and southeastern Massachusetts, bigleaf hydrangeas (*Hydrangea macrophylla*), and their many cultivars, are especially popular.

### Most hydrangeas thrive given:

- Full sun or partial shade, depending on the cultivar. Avoid hot, dry, sites
- Moist, well-drained soils enriched with organic matter. Mulch with 2-3 inches of bark mulch or other organic mulch to conserve moisture.

Hydrangea Type	Best Time to Prune	Zone	Notes
bigleaf hydrangea, French hydrangea	Right after bloom, in summer; prune winter-	6-9	Blooms in spring, early summer, then flower buds produced on summer growth
(H. macrophylla)	damaged stems in late spring, after leaf-out		Native to Asia
mountain hydrangea	(same as above)	5 - 9	(same as above)
(H. macrophylla var. serrata)			
smooth hydrangea	Late winter, early spring,	4 - 9	Flower buds produced on spring/early
(H. arborescens)	before leaf-out; can cut		summer growth, then blooms mid-summe
	back to 6" – 12" above ground.		native to Eastern United States
panicle hydrangea	Late winter, early spring,	4-7	Flower buds produced on spring growth,
(H. paniculata)	before leaf-out		then blooms mid-summer
			Native to Asia
oakleaf hydrangea	Right after bloom, in	5 - 6	Blooms early summer, then flower buds produced on summer growth
(H. quercifolia)	summer; prune winter- damaged stems in late		
	spring, after leaf-out		Native to Southeastern United States
climbing hydrangea	Usually not necessary, except to remove	5 - 8	Native to Asia
(H. anomala subsp.			
petiolaris)	damaged wood		

## When is the best time to prune hydrangeas?

It depends on the type and when they produce flower buds. See table above for guidance.

### Why aren't they blooming?

There are three possibilities:

- Too much shade
- Improper pruning
- Winter damage to stems, or frost damage to flower buds especially likely with bigleaf hydrangea (*Hydrangea macrophylla*) and mountain hydrangea (*Hydrangea serrata*).

### Nifty Note

#### Look for newer cultivars of bigleaf

hydrangea that bloom on last summer's (old wood) and current spring (new wood) growth. Cultivars such as 'Endless Summer'®, 'Blushing Bride'™ and 'Twist-n-shout' ™, 'Red Sensation', 'Double Pink' will bloom again on the current year's growth if you remove faded blooms regularly.



www.mass.gov/agr/ www.massflowergrowers.com/ www.umassgreeninfo.org/homegarden/