## Geranium maculatum Wild or Spotted Geranium

Tried and True Native Plant Selections for the Mid-Atlantic

This lovely and adaptable native wildflower grows in deciduous woods and dappled meadows throughout the eastern half of North America.\* Its alternative common name, Cranesbill, refers to its distinctive seed capsule, which resembles the bill of a crane.



Perennial	Flowers, Buds, Fruit, En Masse
Height: 1½-2 feet	
Spread: 1-1½ feet	
Bloom Color: Light pink, dark pink, lilac	
Characteristics	
Clump-forming, semi- <u>evergreen</u> , herbaceous <u>perennial</u>	
Opposite, palmately-lobed and coarsely-toothed, medium to dark green leaves	
Gynodioecious; 5-petaled, mostly protandrous** flowers bloom in loose clusters April to July	
Explosive, beak-like fruit (schizocarp)	
Spreads by rhizomes, but not aggressively	
Attributes	
Tolerates clay soil, poor soil, dry soil, drought, poor drainage, and rabbits; no serious pests or diseases; deer occasionally severely damage	
Ethnobotanic, therapeutic, and herbal uses	
Attracts bees, syrphid flies, and butterflies to flowers and mourning doves, quail, and deer to seeds; genus is larval host to 21 species of Lepidoptera	
Growing and Maintenance Tips	Excellent Replacement for
Soil Requirements: Well-drained, average	Alliaria petiolata - Garlic Mustard
Light Requirements: Sun, Partial Shade	<u>Vinca minor - Periwinkle</u>
Water Requirements: Moist	
If sited in full sun, needs more moisture	*It is native in DC. It is common throughout much of PA and in the DE Piedmont but is uncommon in the DE Coastal Plain. In VA it is common in the mountains and the Piedmont but rare in the Coastal Plain.  ** The second picture illustrates protandry (male parts mature before the female), which helps prevent self-pollination. The flower to the left is in the male phase: anthers are producing pollen and stigmas are absent. The flower entering the female phase shows withering anthers and five emerging stigmas.
Foliage yellows or declines in heat and dry soil	
Use under trees (especially white oak) and in woodland gardens	
Hardiness: USDA Zones 3–8	

developed by Master Gardeners of Northern Virginia, serving Arlington and Alexandria

Images by Mary Free, Quarry Shade Garden and Simpson Gardens and by Elaine Mills (bottom right), U.S. National Arboretum





