

## Glory-of-the-Snow

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**What is glory-of-the-snow?** *Glory-of-the-snow* (*Chionodoxa forbesii*, formerly known as *C. luciliae* or *C. gigantea*) is a small bulb-producing plant native to western Turkey. It is closely related to (and was formerly included in) the genus *Scilla*, commonly known as the squills (see University of Wisconsin Garden Facts XHT1166 for more information on Siberian squill). The genus name *Chionodoxa* is derived from the Greek words “chion” (meaning snow) and “doxa” (meaning glory) and refers to the fact that the plant blooms early enough that its flowers sometimes poke through the snow. *Glory-of-the-snow* is hardy in zones 3 through 8.



*Glory-of-the-snow* typically produces flat, star-shaped flowers that are pale blue with white centers (left). The variety ‘Pink Giant’ (right) produces pink to lavender flowers.

*Glory-of-the-snow* produces small, upward-facing, star-shaped flowers that are pale blue with a white center. Flowers are  $\frac{1}{2}$  to  $\frac{3}{4}$  inches wide and have six petals/sepals that spread nearly flat. Each bulb produces a raceme of five to 10 flowers on brownish stems. In addition, bulbs produce clumps of mid-green, strap-like leaves that die back in the summer. The plants grow approximately six inches tall.

In addition to the typical blue-flowered variety of *glory-of-the-snow*, two other common varieties that you may be able to find at your local garden center are:

- ‘Alba’ which has white flowers, and
- ‘Pink Giant’ which has pink (actually more lavender) flowers that are smaller and bloom earlier than the blue variety of *glory-of-the-snow*.

‘Pink Giant’ was given the “Outstanding Plant Award” by the Royal General Bulbgrower’s Association in Holland.

**Where do I get glory-of-the-snow plants?** This ornamental is best initially established by planting bulbs that can be purchased at your local garden center. Select bulbs that are large, firm (not soft), and free of gashes and other blemishes. Avoid bulbs showing any signs of fungal growth (e.g., colorful masses of spores) on their surfaces. Once established in a garden, *glory-of-the-snow* can be propagated by dividing bulbs (i.e., removing daughter bulbs from mother bulbs and replanting)

or simply allowing the plants to self-seed. Seed can also be collected by allowing pods to dry on the plant, then breaking them open. Collected seed can be directly sown outdoors in the fall.

**How do I grow glory-of-the-snow?** Plant glory-of-the-snow in the fall, placing bulbs in full to partial sun in well-drained soil. Plant the bulbs approximately three inches apart and two to four inches deep.

**How do I use glory-of-the-snow most effectively in my garden?** Glory-of-the-snow works well in perennial beds. Glory-of-the-snow plants are small. However, because they emerge and bloom so early in the spring (before many other perennials begin to grow), they do not have to be restricted to just the front of a flowerbed. Glory-of-the-snow combines well with daffodils (*Narcissus* spp.), grape hyacinths (*Muscari* spp. – see University of Wisconsin Garden Facts XHT1177), crocus



**Glory-of-the-snow easily naturalizes by self-seeding both under trees and shrubs in wooded areas (left), and in lawns (right).**

(*Crocus* spp.), and other small spring-flowering bulbs. In addition, glory-of-the-snow can be naturalized in rock gardens, woodlands or lawns. Because it is unaffected by juglone (see University of Wisconsin Garden Facts XHT1017, “Black Walnut Toxicity”), glory-of-the-snow is particularly useful as an ornamental around walnut trees. When naturalizing glory-of-the-snow in a lawn, postpone mowing the area until the foliage begins to die back (about five to six weeks after emergence) or be sure the mower blade is set high enough to avoid removing too much of the leaf tissue.

Finally, glory-of-the-snow flowers sprays can be cut and used for tiny bouquets.

**For more information on glory-of-the-snow:** Contact your county Extension agent.