

The Northeast Rose Gardener

A Quarterly Newsletter

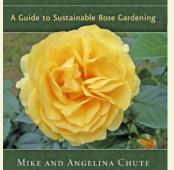
By Angelina & Mike Chute <u>www.rosesolutions.net</u>

The Northeast Rose Gardener is a quarterly e-newsletter written and edited by Mike and Angelina Chute and focuses on basic rose horticulture. Each issue will contain seasonal advice as well as tips and personal anecdotes from our over two decades of rose gardening in the Northeast.

In this Issue of the Northeast Rose Gardener you'll find:

A Rose's Journey: From Pollination to Planting Grades of Roses





Everything you need to know about growing roses is in our book! Available for \$21.95 on our website

Fall 2023

No sooner does one gardening season end and the next begins.

For us, that means a busy lecture series that begins in January and culminates in September when we will present our newest program, "The Brownells: American Rose Pioneers," at the 2024 American Rose Society National Convention. The program will debut on March 19 in Little Compton, RI (hosted by the Little Compton Historical Society) which is an appropriate venue since the Brownells hybridized and sold their "Sub Zero" roses throughout the United States from Little Compton.

Meanwhile, rose catalogs are showing up online and in mail boxes, introducing the latest and greatest new rose varieties to great fanfare. While these roses are promoted as "new," they are the winners of a rigorous selection process that had spanned ten years. In this issue of *The Northeast Rose Gardener*, we explain how new roses are created and follow their journey from pollination to local nurseries. We will also explain how the American

Association of Nurserymen grades roses.

A Rose's Journey: From Pollination to Planting in Your Gardens <u>www.rosesolutions.net</u> Flat Rate Shipping \$4.95 anywhere in the continental US

Zoom Programs

All of our in-person programs are also available as Zoom presentations.

In addition to our Rose Programs we also offer two "A la Carte" Travel Programs that have become very popular

Paris! City of Lights and An International Virtual Garden Tour

To see a list & descriptions of our Rose Programs, visit our website <u>rosesolutions.net</u>

Follow Our Blog!

Interested in roses? Travel? Gardens? Museums? Visit our blog



Rose Bed in Mike and Angelina's Garden

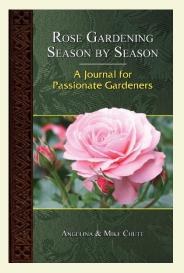
For commercial growers in the United States, it takes 10 years from the date of pollination to official introduction in local nurseries. How does this process start?

It begins with a dream of what an ideal rose should be. Each hybridizer has one or more primary objectives and will spend their entire career searching for that one perfect rose. While each breeder has various objectives, disease resistance/winter hardiness is paramount, followed by color novelty, floriferousness and growth habit. Fragrance is a major plus. Thousands of crosses are made in the first year in every breeding program, each carefully planned as to what each parent can contribute. However, no matter how much genetic science is employed, each resulting seedling is a complete mystery until it blooms. Four years of harsh testing follows; any whiff of early disease or abnormality of any kind and a seedling is culled. Field testing continues, followed by 2 years of multiplying enough stock to go to market. What started out as a 100,000 or more germinated seedlings in year one results in three or maybe four new introductions by year ten.

<u>The Rose</u> <u>Journal</u>

We are available to present rose programs to groups in person and through Zoom. If your organization needs a speaker, even at the last minute, let us know. Contact <u>mike at</u> <u>rosesolutions</u> for more details..

If you like to keep a garden journal, you'll love our Rose Gardening Season by Season: A Journal for Passionate Gardeners



The Gardening Journal that's more than a Journal! Available for \$19.95 on our website www.rosesolutions.net



Rose Fields in California

In late November, the bushes are harvested, graded and packed into bundles of 10 and then stored in enormous refrigerated rooms until the first of the year. In January, nurseries in the deep south start receiving their roses and shipping continues northward as the weather warms. Retail outlets in the northeast take delivery of their rose shipments in late April.



Rose Fields Ready for Harvest

Local nurseries in our area look for their rose deliveries a few weeks before Mother's Day, their busiest weekend of the season. These will be containerized plants that were potted up by the grower prior to delivery and are ready for sale. Shoppers can see these growing plants after they have left dormancy and evaluate stems, buds, foliage and blooms. We often shop at a garden center in our area that not only sells retail but wholesale as well. Roses are displayed in bins by varieties and provides us with wide choices. Flat Rate Shipping \$4.95 anywhere in the continental US

From the Rose Journal

"After Christmas, collect a few discarded Christmas trees, lop off the boughs and crisscross them at the base of some roses. This recycling provides additional winter cover plus adds interest to the now frosty landscape."

Suggestions or Comments?

Let us know if you have any topics you would like to see in future issues of *The Northeast Rose Gardener*. Send us any suggestions, questions, or comments. We'd love to hear from you. Send an email to: <u>Rosesolutions</u> Photo by Angelina Chute

Rose Bins at Local Garden Center

Roses can also be bought through mail order sources. Here the plants are shipped as dormant, bare root roses – no soil on their roots. Mail order roses provide additional choices beyond local nurseries, including hard-to-find varieties, and are shipped just in time for planting. Be sure to order early, pre-Christmas is not too soon, for best choice.



Container Roses in Chute's Garden

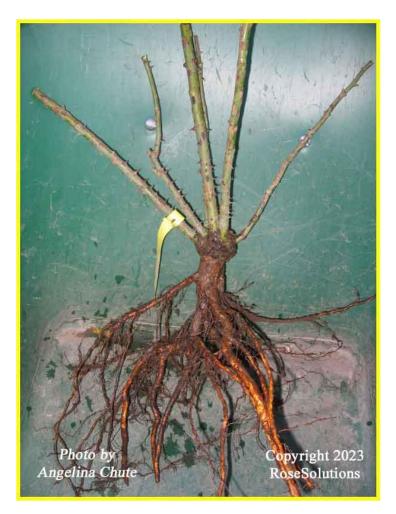
While we, like roses, need a period of dormancy at the end of the season, it doesn't take much to get our gardeners juices flowing once the new year arrives.

Did you know we offer Consultation Services?

We provide on-site consultations and

Grades of Roses

specific recommendations on rose selection, planting and maintaining your rose garden. For more information, visit <u>RoseSolutions.net</u>



Grade #1 Rose

After harvesting, grafted roses are graded on a set of standards based on size and quality established by the American Association of Nurserymen. Look for the grade on the label, in the catalog, or ask at the garden center or when placing an order.

- Number 1 is the highest grade in the industry. It
 has three or more canes growing from the bud
 union, each having a diameter at least as thick as
 a pencil thicker is better. The length of the canes
 should be fifteen to eighteen inches although
 length is not critical.
- Number 1½ is the same as number 1, but with only two canes, and represents good value when sold at a discount.
 - Number 2 is a cull and not recommended.

Next Issue: Look for our Winter 2024 issue of *The Northeast Rose Gardener* in February 2024.

Merry Christmas and Happy Holidays, Mike and Angelina Chute

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