April 2024 Newsletter

Happy April!

A bit of trivia: The April birth month flowers are the daisy and the sweet pea. The daisy stands for innocence, purity, and true love, while the sweet pea is a way to say goodbye, send good wishes, or merely convey a thank you.

Many of us have figured out that Mother Nature is the cheapest form of entertainment that we're ever going to find. As the days pass by and spring becomes more of a reality, embrace nature and enjoy the wonder around us and subscribe wholeheartedly to the research that says self-compassion is a better motivator than self-criticism or "shoulds". When you stumble tell yourself that you're doing the best you can and forget about it. Enjoy what makes you happy!

APRIL 10 MEETING:

Date: April 10, 2024 Time: 9:30 AM - Set-up 10:00 AM - Business Meeting 10:30 AM - 11:00AM - Social time and snacks 11:00 AM - Program - Ikebana with Shirley. She has been practicing Ikebana

since 1987 and will share the art and principles of balance, color, depth, form, line, movement and space.

12:30 PM - Clean-up

Location: Our Savior Lutheran Church 745 Front Street South Issaquah, WA

> Lunch Committee: Hostess: Georgann Committee: Joanne, Janet, Joy and Sandra

***** If you are a coffee or tea drinker please remember the **BRING YOUR OWN CUP**

NOTE: As an ongoing attempt towards fundraising we're going to have a SALE TABLE at each meeting. For the months of April and May we are going to focus on bringing plants (both indoor and outdoor) to sell. Bring your plants plus other items as well as your wallets!!

YOU MIGHT HAVE MISSED:

MARCH MEETING SUMMARY:

We are excited to announce that we have two new members. Kathy Francis and Geraldine Ruwe both joined. Stickers with their contact information for your yearbook will be available at the April meeting.

Two key discussion were held:

DUES: There was a discussion about the possibility of raising dues since the current dues does not cover the rental of the space at the church and the amount we need to pay for speakers. A helpful summary was prepared and presented by Sandra that made this fact very clear. After some discussion it was decided to leave dues at \$25.00 but to encourage those members who can afford to pay more to do so. Some members have already been quietly doing this but it was decided to encourage more members to follow this example. There will be close review of the financial status of the club on a regular basis with a possible revisiting of raising the dues in the future.

OFFICERS: The discussion concerning of officers was held with the expectation of a membership vote in April. Volunteers for offices is as follows:

President: Joy with back-up by Lois Vice President: Debbie D. and Deb Matson Secretary: Lois Treasurer: Sandra

PROGRAM: Joan H and a colleague discussed and showed many examples of the amazing things that can be done decorating eggs. They showed eggs with themes, covered in beads and glitter, that had been cut and contained dioramas (and lights), that had been made into a necklace etc. They had all sizes of eggs that you can apparently purchase off websites (who knew). Their group meets monthly in Puyallup and enjoy each other's company while getting creative. Each year they have a display of their efforts at the state fair in Puyallup. All in all a very fun program and very timely with the Easter holiday around the corner ...

GARDEN THERAPY REPORT:

On Thursday, March 28 Joan H, Debbie D, Sandra, Saudi, Geraldine and Lois met at the nursing home next door to the church (Avamere) to make Easter table top arrangements for the dining room. We had gorgeous flowers and many hands so the task was done in an hour including taking pictures of all the creations. It was good fun and those in the group that are actual floral designers are extremely tolerant of those in the group that are not. The next session will be this fall when arrangements will be done for Thanksgiving and then Christmas. Thanks to all that made this effort a success!

GRANT UPDATE:

We've heard that our grant applications have been accepted and checks are beginning to arrive. Good job to everyone that put in the applications and to Gale for helping!

Georgann - Post Office beautification project Joan H - Garden Therapy Dianne - Blue Star Marker

SAVE THE DATES:

February 1 - May 1: Flower Power Fundraiser - Purchase Bulbs for Penney Pines Program. Go to <u>http://WSFGCfpfundraising.com</u>. 50% of the purchase price goes to purchasing trees through the Penny Pines program.

May 8, 2024: Program will be about Hummingbirds. The presenter will be Molly van der Burch - a King County Master Gardener.

Snack Committee: Hostess: Gloria Crew: Joan H., Cathy, Debbie and Marie

April 29 - 30, 2024: NGC Gardening School in Tacoma

April 29, 2024: Arbor Day Celebration and Tree Planting at Bellevue Botanical Garden. Issaquah Garden Club has already made a \$75.00 donation per stipulation in our budget.

May 17, 2024: Bellevue Botanical Garden Spring Work Day. Mark your calendar and details will be coming ...

May 20, 2024: General Membership Meeting (GMM). Details to come but the first speaker has been invited - Allison Johnson to talk about English Gardens. This presentation comes on the heels of a recent visit for Allison back to England. Should be excellent!

May 18, 2024: Hold the date for a spring Plant Sale. Planning has begun and volunteers will be needed to help with advertising, refreshing old signage etc. Get ready!

June 2 - 5, 2024: National Garden Club Convention in Denver, Colorado

June 8 - 11, 2024: Annual Meeting and Flower Show - "Our Extraordinary Earth" to be held at Little Creek Casino in Shelton

July 18 - 20, 2025 (Friday, Saturday & Sunday) - Flower Show at Bellevue Botanical Garden

EDUCATIONAL CORNER

Begonias Are a Beautiful Addition to Any Garden—Here's How to Grow and Care for Them

These long-blooming beauties can bring color to your landscape from summer through fall.

Begonias are a beautiful plant hailing from tropical and subtropical climates. There are over 2,000 plant species that are part of the Begoniaceae family. Many people grow begonias for their gorgeous, bright-colored blossoms in a range of hues from white, yellows, and oranges to pinks and reds. Many types also have spectacular foliage.

With so many types of begonias, there's no fast rule on their hardiness—but in warmer climates, they can be grown as perennials, while in colder zones, they can be grown as annuals and/or overwintered. They also make a stunning houseplant.

Ahead, we spoke to horticulture experts for tips on growing these classic flowers in your garden—here's what you need to know.

RELATED: <u>11 Flowering Plants That Look Beautiful Even When</u> <u>They're Not Blooming</u>

Different Types of Begonias

Before you hit your nursery and start scooping up begonias by the armful, it is helpful to know what types of begonias there are to choose from.

Cane-type: This kind of begonia has many tall stems that look like wood and can resemble bamboo. They have wing-shaped leaves that are pointy and can be shiny or

hairy. Occasionally, they are referred to as "angel wing begonias" for their leaf shape. Many produce clusters of flowers in hues of pink, red, and white, blooming from spring to fall.

Hardy: This classification of begonias is lesser known and is part of the *B. grandis*. Hardy begonias can handle cold weather. These plants do best in moist soil and prefer partial shade.

Rhizomatous: These plants grow from a rhizome, a thick stem below the soil that usually grows horizontally with sprouts emerging. Many begonia species are Rhizomatous, flowering in the winter as they can manage with less light than other begonia species. Most houseplants are also the rhizome variety.

Tuberous: As their name implies, these begonias grow from tubers. Tuberous begonias range in style as some have multiple stems, often with the roots and shoots emerging from the same buds. Many have large-sized flowers that gardeners prize.

How to Grow Begonias

Begonias are easy to grow—but like most plants, they have their preferences. Here's what they need to grow (and thrive).

Climate

Because these plants grow in tropical and subtropical environments, begonias love humid and warm regions. As perennials, these plants typically do best in warm and hot climates where temperatures are consistently above 60 degrees Fahrenheit outside. In <u>USDA Zones</u> 5 and colder, treat begonias as an annual.

Light

Because there are so many varieties to choose from, each will have different sunlight needs. Some begonias do best in partial sun, while others thrive in full sun. When choosing your variety, check how much light it will need and plant accordingly.

Soil

Begonias need soil that drains well to thrive. Especially if you're planting them in a container to line a porch or patio, pay attention to drainage. "They require a well-draining, airy, soilless potting mix that is not too peat-heavy," says Christina VanWyk, president of the Delaware Valley Branch of the <u>American Begonia Society</u>. "Begonias prefer a neutral to slightly alkaline pH."

Watering

Watering begonias properly is key to their success. These plants do best when the soil is moist. "Begonias prefer evenly moist soil but do not like to sit in water," says Kelly Funk, president of <u>Jackson and Perkins</u>. "Allow the top inch of soil to dry out before watering again."

One of the best ways to know if begonias need water is to check the soil. "To check when to water begonias planted in the ground, simply insert your finger into the top inch of soil," says Autumn Hilliard-Knapp, horticulturist at <u>My Perfect Plants Nursery</u>. "If it's dry, it's probably time to water your plants." In hotter climates, be aware you may need to water more frequently.

Fertilizer

Begonias can benefit from fertilizing, especially when they are growing. "Fertilize during the growing season–spring and summer–with a balanced, water-soluble fertilizer," says Funk.

Jen McDonald, certified organic garden specialist and co-founder of <u>Garden</u> <u>Girls</u> explains how to encourage more blooms. "When begonias are actively growing, you can fertilize once a month with bone meal, which offers a higher phosphorus content," she says. "While nitrogen promotes leafy green growth and contributes to strong plant systems, phosphorus is responsible for more blooms."

You also want to make sure to avoid overfertilizing your begonias as this can lead to root burn adds Funk.

How to Prune Begonias

Many plants need to be pruned to promote growth, keep plants healthy, and maintain their appearance. Begonias, like roses, should be deadheaded. "All varieties of begonias require grooming and pruning for a full compact plant," says VanWyk.

According to Hilliard-Knapp, deadheading begonias is important for optimal growth and development. Pruning keeps the plant thriving and prevents diseases. "It reminds the plant to send energy to new growth and will reward you with increased blooms and a bushier, healthier plant," says McDonald. "It also helps in preventing fungal diseases, as you are removing spent blooms that are likely to rot if left untouched."

Pruning Begonias is easy to do. To deadhead begonias, simply pinch or cut off the dead blooms just above healthy leaves or buds, says Hilliard-Knapp.

How to Propagate Begonias

Sometimes, you may want new begonia plants without purchasing seedlings. This can be done with leaf or stem cuttings.

"When choosing a leaf, one should look for a healthy, young but fully grown leaf," says VanWyk. "The easiest and most successful part of the leaf to propagate is where the petiole attaches to the leaf." The petiole is where the base or stalk of the leaf connects to the stem.

Using sharp, sterile scissors or a knife, cut a petiole about 1 inch below the leaf and place it in moist soil. Avoid the leaf touching the soil.

Place the leaf-cutting under bright lights and create high humidity, by placing a plastic container or plastic bag over the pot, says VanWyk. Propagate in an area with a temperature between 68-78 degrees Fahrenheit.

Baby leaves should start appearing at the base of the stem after a few weeks. Once established, you can replant the seedling outdoors or indoors.

Common Problems

Like most garden plants, begonias have their foes—but with knowledge and care, pests and diseases shouldn't be too much of a problem.

Powdery Mildew

A fungal disease, powdery mildew, can plague many outdoor plants, including begonias. Spores are the culprit, spreading by water, wind or insects. Powdery mildew can be prevented with ample air circulation. "To prevent the occurrence of powdery mildew on begonias, it is important to promote good air circulation around the plants," explains Hilliard-Knapp. "This can be achieved by ensuring proper spacing and avoiding overcrowding."

The way you water your begonias can also create a haven for powdery mildew to take over. "Water the plants at the base rather than overhead, as wet foliage can create an environment for the growth of the fungus that causes powdery mildew," says Hilliard-Knapp. If your begonias often get powdery mildew, consider applying a preventative treatment to help minimize this fungal disease. "Use a fungicide as a preventive measure if powdery mildew has been a problem in the past," says Funk.

Root Rot

<u>Root rot</u> is an overall term to describe plants that have a pathogen or fungi that usually thrive in wet soil. "Begonias are very susceptible to root and stem rot," says VanWyk. While root rot is typically associated with container plants, it can happen in the ground, too. Root rot is preventable– don't overwater your begonias, and avoid soggy soil— especially for begonias planted in containers.

Mealybugs

Mealybugs are a common pest that can affect begonias. They are often introduced when you bring a new plant to your landscape. "The best way to prevent mealybugs from entering your collection is to isolate any new plants you bring home," says VanWyk. It's not always easy to tell if a plant has mealybugs, which is why it's crucial plants are separated before incorporating them into your garden. "New plants should be isolated for at least three months, which is the life cycle of the mealybug," she adds. Different types of mealybugs may feast on your begonias. "Citrus mealybugs are the common mealy that one will see scurrying around on the stems and leaves of a plant," explains VanWyk. "There are several stages to their life cycle, including the egg and nymph stages that are commonly found around the crown of the plant at or below the soil line."

Another kind of mealybug is often hidden in the roots, making it more difficult to find. "Root mealybug lives around the rootball of a plant and can only be seen when the plant is taken out of a pot and the roots exposed," says VanWyk.

If you find mealybugs on your begonias, there are ways to treat them. "Simply dip a Qtip into 70 percent rubbing alcohol and dab it directly onto the mealybug to kill it, then remove from the leaf," says VanWyk. "Make sure to inspect the entire plant, including the roots." Another option for managing mealybugs is by bringing in other insects to eliminate these pests. "A preventative integrated pest management (IPM) rotation of beneficial insects can also be crucial in eliminating harmful pests we may have missed when inspecting the new plants we have brought home," she says.

Spider Mites

Spider mites are another frequent pest that can negatively impact your begonias. Checking the leaves often is key to detecting them. "Spider mites can be controlled with regular inspection of leaves," says McDonald. "They often prefer to hide in masses on the undersides of tender leaves." Once you find spider mites, there are a few methods to get rid of them. One is spraying the leaves with a garden hose in the morning so there's enough time for the leaves to dry by the evening. "Gently spray the begonia with water, paying close attention to the undersides of leaves where the mites often reside," says Hilliard-Knapp.

Another option is removing the leaves that have a significant spider mite population. "By removing the infested foliage, you can help prevent the mites from spreading to other parts of the plant," she says. If you choose to remove leaves, McDonald advises, "Just remember to never remove more than one-third of a plant at one time, or you'll send it into shock."