

Beginners Group 1:00 Participants (7 Members present)

Orchid Success! Bugs- Iva Stribling

Always check your plants for bugs! Sterilize tools (alcohol or torch)

- Ants are spreaders! They need to go first:
 - 1 tsp of Borax , 3 tsp Sugar
 - Mix with enough water to make it a white cream color
 - Put in a little dish near the ants, the ants will come and...
- Aphids: Spray them with water mixed with insecticidal soap or alcohol
- Mealy Bugs: Alcohol 70% dilute 50/50 with water and spray it down. Wipe clean and respray
- Scale: Immediately isolate it. Then drench when possible (ASAP) with soapy water and oil
 - Recipe: 1tbs mineral oil, 1tbs liquid tide. 1 gallon water (shake, Shake, Shake)
 - Put in a sprayer. Spray the entire plant, do it again a week later.
- Mites: Put plant in a bucket remove from green house and spray it with a miticide
- Fungus gnats: More annoying for us than plants, sprinkle mosquito bits on its leaves
- Get carnivorous plants: sundos, butterworts. If you need to feed them TDS (Total dissolved Solids) meter: Maxsea, 125ppm, blood worms ground up, Eyedropper

Bug Killing Recipes:

t.=tsp= teaspoon, T.= tbs.= tablespoon

Iva **only uses alcohol on flowers!** You can spray both front and back of flowers only with Alcohol!

Sprays that affects mealy bugs, aphids & scale.

These are the ones I use.

1. 70% Alcohol sprayed straight out of the bottle.
2. 70%Alcohol diluted 50% Alcohol & 50% water.
3. 1T. Mineral Oil & 1T Liquid Tide Detergent emulsified together added to a gallon of water. Shake well & spray. Shake often.

Others you may want to try!

4. 1t. Baking soda, 1t. Dish soap, 1t. Olive oil & 1pint of water.
5. 2t. Baking Soda, 1Quart Water, 1t. Neem or other oil & 10 drops dish soap. Mix & spray.
6. 1Cup Alcohol, 1 Quart Water, 1t. Neem Oil & 10 drops dish soap.
7. 1t. Neem Oil, 10 drops dish soap & 1Quart Water.
8. Insecticidal Soap. Use as labeled.

Care and Culture Roundtable 1:30 By: Cindy Hobbs, Susie Hanna (13 Members Present)

Spider Mites on Phals



Used a Miticide, but it didn't work. Peter Lynn discussed how many people have this issue. It's a fast killer; it seems to only affect the specialty summer blooming phals. withthinner leaves.
 Recommended this miticide you can get smaller bags on ebay vs. the big one on amazon. Mites don't like dry environments, the higher the humidity the happier the mite.



Cindy's Hints for bringing Plants back indoors:

- Systemic Insecticides: Imiticloprid , Safari, En Star

OSGKC Meeting Minutes 9/12/2021

2:00 Meeting called to order by Jean Rogers: 17 people in attendance.

2:02 Last month's minutes were in the newsletter and have been posted with a motion to approve by Mark

Prout and seconded by Sariah Kinney and was unanimously approved by the society.

2:04 Treasurer's Report month ending 8/2021 by Joy Prout:

- Income \$92
- Expenses \$153.95
- Current Balance \$23,740.86

2:05 Committee Reports:

1)Judging: We handed out ribbons for 2020 at the August gathering. If you didn't get yours and want them, please let Joy Prout know and she can have them at the October gathering at the Antioch Park. Points for 2021 will be accrued through November and presented at the December meeting. Fabric Ribbons for 2021 will be presented at an in-person gathering in 2022.

2)Yearbook – Yearbooks were handed out, they will be available again at the October meeting in the park

3) Membership: per Anna "We've had two new members join since our last virtual meeting in July (Anh Ronish and Diana Garner), bringing us to a record 93 members (including our 3 HLM)! " New member David was also in attendance

4)Programs – Susie Hanna: October: "Orchids in the Park" located at Antioch Park. The meeting will cover displaying for orchid shows, and discuss orchids in flower. Please bring a plant. November looking to try to get Jeanie to talk about Tolumnias.

2:18 Old Business: Remember the nominating committee is working to fill spots. If there is something you'd like to do, PLEASE let Crystal Remington, Cindy Meyer or me know.

2:22 New Business: Springfield Missouri Orchid Society is hosting an Orchid Show the 1st weekend of October. Friday night is the show judging and breakdown is on Saturday

2:32 Meeting adjourned for Edger Stehli