GROWING AND SELLING CUT FLOWERS

AdAgrA Conference 2017











ABOUT ME



WHAT WE WILL COVER

- Why Flowers?
- Best Varieties for year 1 and beyond
- Harvesting
- Arranging/Presentation
- Marketing
- Where to buy seeds & supplies
- Favorite books & helpful resources

WHY FLOWERS?



"All, both young and old, should be in the open air as much as possible. Every family should have a plot of ground for cultivation and for beauty. Parents, a flower garden will be a blessing to your children.... It will pay to expend a small sum yearly in the purchasing of flower seeds and shrubs."

WHY FLOWERS?

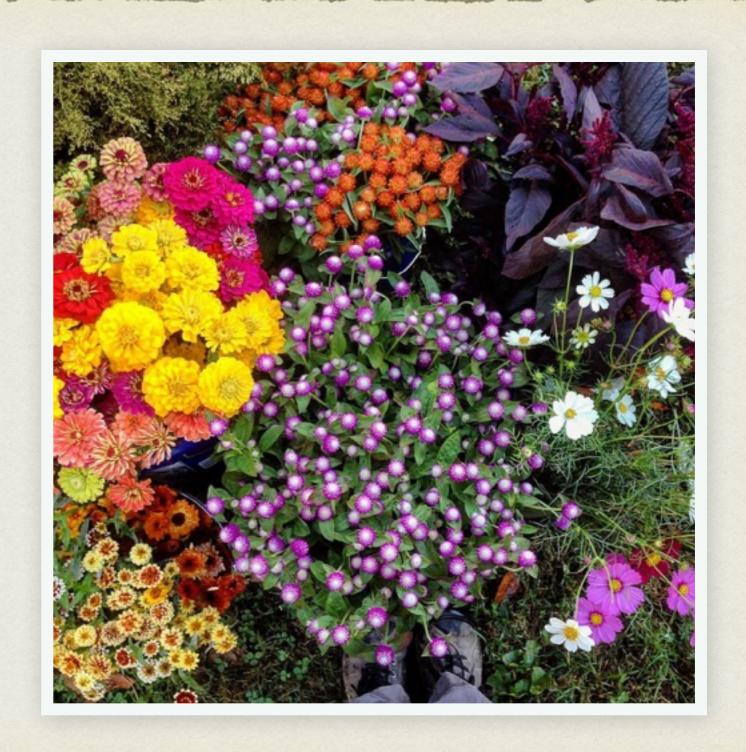
- Almost universal appeal
- Bring happiness and smiles
- Less pressure then vegetables
- Profitability



BEST VARIETIES FOR YEAR 1

(& beyond)

- Sunflowers
- Zinnias
- Celosia
- Gomphrena
- Cosmos



SUNFLOWERS

Helianthus Annuus



- ProCut Series, Sunrich Series, Sunbright Series
 - Plant these 3 varieties together every 3 weeks for extended harvest.
- 9" plant spacing for larger heads, 6" for minis
- Harvest when petals are just beginning to lift from center
- Bunch 3-5 (depending on size) and sell for \$6.

ZINNIAS

- Benery's Giant Series (Salmon Rose, Purple, Lime, Wine & Yellow)
- Oklahoma or Sunbow for smaller heads
- Jazzy short stems, but nice for fall arrangements
- Queen Red Lime & Queen Lime with Blush - favorite!



ZINNIAS

cont.

- •9" spacing
- Pinch at 18" for longer stems and more productive branching
- Trellis sides
- Harvest when stems have stiffened (wiggle test) but before florets open
- Cold sensitive
- Susceptible to blight & powdery mildew.
 Succession planting essential
- Sell mostly in mixed bouquets, some straights +/- 9 stems for \$6



CELOSIA









- Cramer's or Chief for large "ball" type
- Pampus Plume feathery
- Bombay fan type (my favorite)
- Harvest at any stage (only before seeds start to drop)
- Foliage also a long- lasting filler
- Very Prolific cut and come again
 - 2 plantings suggested

GOMPHRENA

(globe amaranth)

- Bicolor Rose and QIS Orange
- 9" plant spacing
- Great fresh and dried
- Harvest at any stage
- Add to bouquets or wrap and sell for \$6

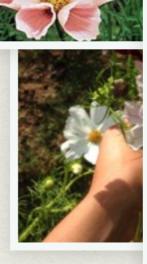


COSMOS

- Versailles, Double Click,
 Cupcakes, & Sea Shells
- Plant closer to hold each other up
- Trellis sides (shallow root systems)
- Harvest ideally when beginning to open (more fragile when fully open)
- Must succession plant (once a month)
- Add to bouquets for whimsical effect; foliage also nice filler









A FEW MORE



- Marigolds Giant Series (Johnnys)

 Jedi Series (GeoSeed)
- Cynoglossum (Chinese Forget-Me-Not) Intense Blue (Johnnys) Mystery Rose (GeoSeed)
- Ageratum Blue Plantet (Johnnys)
- Ammi Dara, White Dill (Johnnys & GeoSeed)

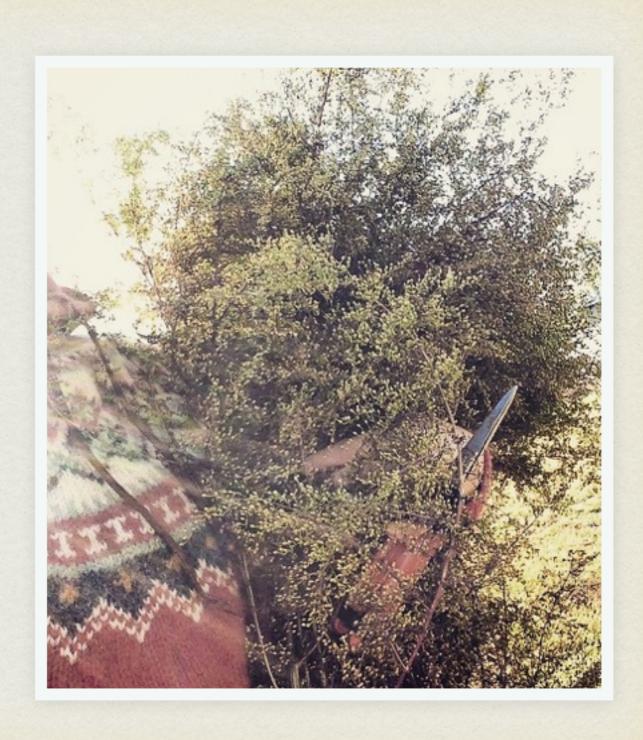
FILLERS

- **Basil** Aromato, Cinnamon, Lemon
- Amaranth all varieties
- **Dill** whatever you have growing
- Mint
- Grasses



WHEN IN A PINCH, FORAGE

- Queen Annes Lace
- Golden Rod (before heads develop)
- Branches
- Wild Clematis
- Passion fruit vines
- Rudbeckia
- Sweet Annie



HARVESTING

- Clean buckets!!!
- Clean sharp snips
- Learn optimal harvest time for each flower variety (see <u>floretflowers.com</u> for a free ebook on ideal timing for harvest)
- Harvest in the cold of the day (I prefer evenings)

HARVESTING

cont.

- Place directly in water
- Cut 18" down, strip lower leaves
- Cut large handful before placing in bucket
- Place in cooler or in shade away from direct sunlight

ARRANGING

- Place buckets on table in order, or last flower in stacks on table
- Focal, Filler, Spike, Whimsical/Airy
- Keep loose
- 5-7 different flowers/fillers

ARRANGING cont.

- 15-20 stems depending on size
- Cut to shortest stem length
- Rubber band down low to keep loose and full appearance
- Put in sleeve or wrap in paper for protection

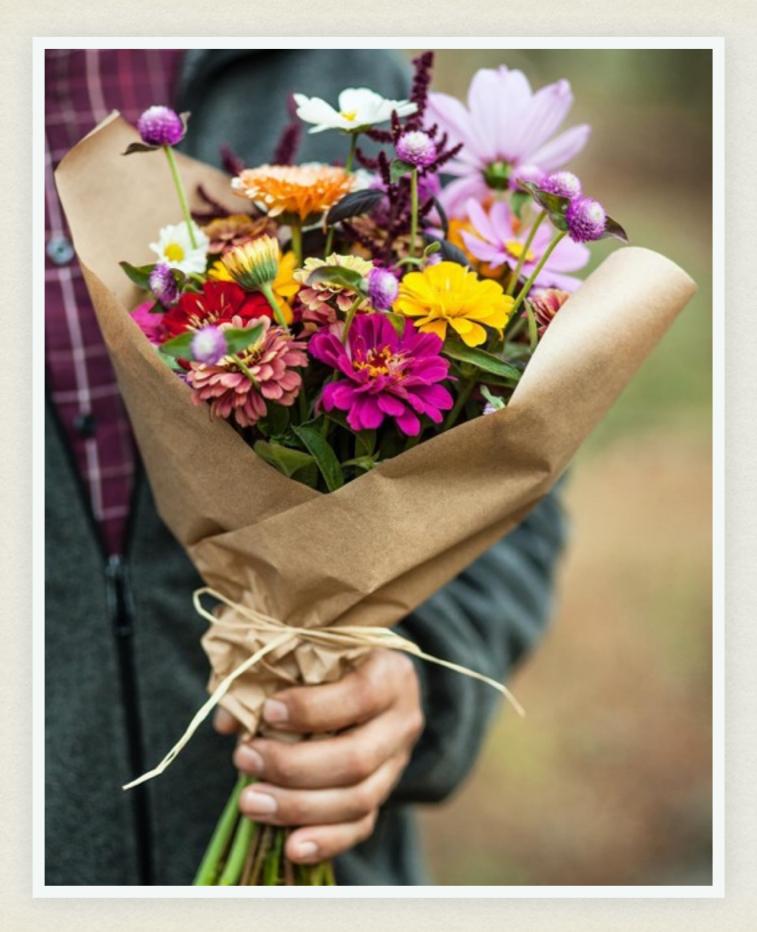
PRESENTATION



PRESENTATION











MARKETING

- Farmer's Market
- Flower CSA
- Businesses
- Grocery Stores
- Events/Weddings

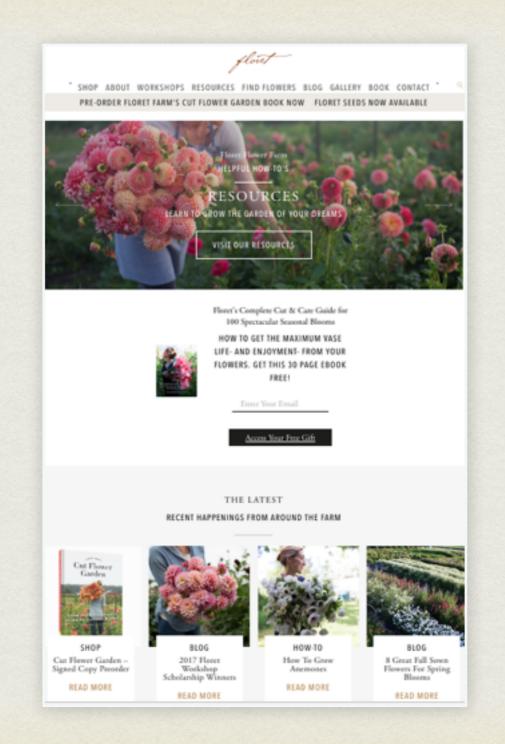
SUPPLIES

- Seeds johnnyseeds.com & geoseed.com
- Snips felco.com & amleo.com (pruning shears)
- Buckets Lowes
- Jute Hobby Lobby (or bailing twine from TSC)
- Kraft Paper Lowes

RESOURCES

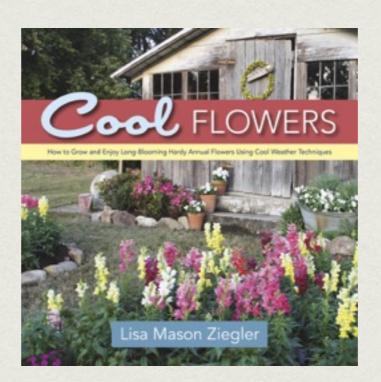
- floretflowers.com
- thegardenersworkshop.com
- lovenfreshflowers.com
- ascfg.org
 - @floretflowers
 - @jayflora_designs
 - @dahliamayflowerfarm
 - @flourishflowerfarm

Slow Flowers podcast



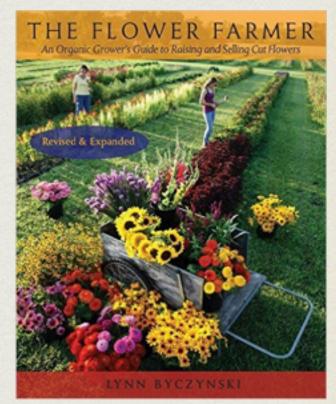






Cool Flowers
Lisa Ziegler

The Flower Farmer
Lynn Byczynski



HAPPY GROWING!