



# Tucson Cactus and Succulent Society October 2022

**RAFFLE PLANTS  
DOOR PRIZES  
FREE PLANTS**

**Presented by Donna and Robert Ellis**

# RAFFLE PLANTS

**Prices:**

**\$1 per ticket**

**Six tickets for \$5**

# Coryphantha macromeris



- Raffle
- Origin: USA (SW Texas, New Mexico); Mexico (Chihuahua, Coahuila, Durango, Zacatecas)
- Min temp: to 14 deg F
- Has deep, massive taproot
- Branches profusely, forms low mound
  - Stem diameter: to 4 in
  - Stem height: to 6 in
- Propagated from seed, offsets
- Full sun
- Water when dry during warm weather
- Well-drained soil

# Agave nickelsiae

- Raffle
- Origin: Mexico (Coahuila, Durango, Nuevo Leon)
- Min temp: to 14 deg F
- Grows slowly
- Forms open rosette
  - Diameter: to 18 in
  - Height: to 18 in
- Full sun
- Propagated from seed, offsets
- Water when dry during warm weather
- Use highly porous, well-drained soil



# Coryphantha cornifera



- Raffle
- Origin: Mexico (Queretaro, Hidalgo)
- Min temp: 14 deg F
- Usually solitary
  - Diameter: to 6 in
  - Height: to 6 in
- Propagated from seed
- Full sun
- Water when dry during warm weather
- Well-drained soil

# Hesperaloe funifera

## ‘Giant Hesperaloe’

- **Raffle**
- Origin: SW USA (Texas); NE Mexico (Coahuila)
- Min temp: to 14 deg
- Forms large clusters
  - Height: to 6 ft
  - Diameter: to 6 ft
- Protect from rabbits until established
- Propagated from offsets
- Full sun
- Well-drained soil





# Mammillaria geminispina



- **Raffle**
- **Origin: Mexico (Hidalgo, Queretaro, San Luis Potosi)**
- **Min temp: to 14 deg F**
- **Forms large clusters**
  - **Stem diameter to 3 in**
  - **Height: to 15 in**
- **Propagated from seed, offsets**
- **Full sun**
- **Water when dry during warm weather**
- **Well-drained soil**

# Dasyllirion quadrangulatum



- **Raffle**
- **Origin: Mexico (Coahuila, Tamaulipas, San Luis Potosi)**
- **Min temp: to 14 deg**
- **AKA 'Mexican grass tree'**
- **Usually solitary**
  - **Stem height: to 10 ft**
  - **Stem diameter: to 5 ft**
- **Full sun**
- **Propagated by seed**
- **Water when dry during warm weather (does not need to be watered once established)**
- **Use well drained soil mix**



# DOOR PRIZES

**Pick up ticket as you enter**

**Must have your name tag**

# Mammillaria standleyi

- Door prize
- Origin: Mexico (Sierra Madre in Sinaloa, Chihuahua, Sonora)
- Min temp: give protection in colder areas
- Forms clusters
  - Stem diameter: to 5 in
  - Height: to 5 in
- Propagated from cuttings, seed
- Full / Filtered sun
- Water when dry during warm weather
- Well-drained soil



# Trichocereus Hybrid 'Yellow flower'



- Door prize
- Origin: Cultivar
- Min temp: to 14 deg F
- Forms clusters
  - Stem height: to 12 in
  - Cluster diameter: to 18 in
- Propagated from seed and cuttings
- Full sun
- Water when dry during warm weather
- Well-drained soil

# Agave colorata hybrid

- Door prize
- Origin: Mexico (Sonora)
- Min temp: to 18 deg F
- Usually solitary
  - Diameter: to 2 ft
  - Height: to 2 ft
- Propagated from seed and cuttings
- Full sun
- Water when dry during warm weather
- Well-drained soil



# Agave nickelsiae



- Door prize
- Origin: Mexico (Coahuila, Durango, Nuevo Leon)
- Min temp: to 14 deg F
- Grows slowly
- Forms open rosette
  - Diameter: to 18 in
  - Height: to 18 in
- Full sun
- Propagated from seed, offsets
- Water when dry during warm weather
- Use highly porous, well-drained soil

# Platyopuntia hybrid 'Sapphire Wave'

- Door prize
- Origin: Cultivar
- Min temp: Protect from frost (?)
- Forms compact cluster
  - Height: up to 12 inches
  - Width: up to 15 inches
- Propagated from cuttings
- Full / filtered sun
- Water when dry during warm weather
- Well-drained soil





# Gift Certificate



*Gift Certificate*

*To.* \_\_\_\_\_

*From.* \_\_\_\_\_

*For.* \_\_\_\_\_

- Door Prize
- Value: \$25
- Good at participating local nurseries in Tucson and Phoenix

# FREE PLANTS

## **Rules:**

**One plant per person**

**Pick up outside after meeting ends**

**Please observe social distancing**

# Mammillaria plumosa



- **Free plant**
- **Origin: Mexico (Coahuila, Nuevo Leon)**
- **Min temp: to 14 deg F**
- **Has soft, feathery spines**
- **Forms low dense clumps**
  - **Stem diameter: to 3 in**
  - **Stem height: to 3 in**
- **Propagated from seed, offsets**
- **Full / Filtered sun**
- **Water when dry during warm weather**
- **Well-drained soil**

# Crassula rupestris ssp commutata 'Tom Thumb'



- Free plant
- Origin: South Africa, Namibia
- Min temp: protect from frost
- Forms spreading clusters
  - Stem height: to 6 in
- Propagated from seeds, cuttings
- Filtered sun
- Water when dry during warm weather
- Use well-drained soil

# Mammillaria camptotricha

- **Free plant**
- **Origin: Mexico (Queretaro)**
- **Min temp: to 14 deg F**
- **Forms large, flat clump of stems**
  - **Stem diameter: to 2 in**
  - **Clump height: to 4 in**
- **Full / Filtered sun**
- **Propagated from cuttings**
- **Water when dry during warm weather**
- **Use highly porous, well-drained soil**



# Mammillaria matudae



## Free plant

- Origin: Mexico (Michoacan)
- Min temp: protect from frost
- Forms wide clusters in time
  - Stem length: to 20 in
  - Stem diameter: to 3 in
- Full / Filtered sun
- Propagated from seed, offsets
- Water when dry during warm weather
- Use highly porous, well-drained soil



# Euphorbia monstrose

- Free plant
- Origin: Cultivar of *E. submammillaris*
- Min temp: protect from frost
- Forms dense mat that eventually overhangs pot
  - Height: to 4 inches
  - Stem diameter: to 1 in
- Propagated from offsets
- Filtered sun
- Well-drained soil



# Mammillaria polythele inermis



- Free plant
- Origin: Cultivar
- Min temp: protect from frost (?)
- Solitary
  - Stem diameter: to 4 in
  - Stem height: to 12 in
- Propagated from seed
- Full sun
- Water when dry during warm weather
- Well-drained soil

# Haworthia turgida

- Free plant
- Origin: South Africa
- Min temp: protect from frost
- Forms clusters
  - Rosette diameter: to 4 in
  - Cluster height: to 2 in
- Propagated from seeds, cuttings
- Filtered sun
- Water when dry during warm weather
- Use well-drained soil



# Mammillaria duwei

- Free plant
- Origin: Mexico (Guanajuato)
- Min temp: hardy to 14 deg F
- Forms clusters
  - Stem height: to 3 in
  - Stem diameter: to 3 in
- Propagated by seed, cuttings
- Full / Filtered sun
- Water when dry during warm weather
- Well-drained soil



# Graptoveria 'Opalina'

- Free plant
- Origin: South Africa
- Min temp: protect from frost
- Forms spreading clusters
  - Stem length: to 12 in
- Propagated from seeds, cuttings
- Filtered sun
- Water when dry during warm weather
- Use well-drained soil



# Ferocactus latispinus



- Free plant
- Origin: Mexico (Coahuila, Nuevo Leon)
- Min temp: to 14 deg F
- Solitary
  - Stem diameter: to 14 in
  - Stem height: to 12 in
- Propagated from seed
- Full sun
- Water when dry during warm weather
- Well-drained soil



# Stenocactus guerraianus

- **Free Plant**
- **Origin: Mexico (Hidalgo)**
- **Min temp: tolerates mild frost for short periods**
- **Solitary**
  - **Diameter: to 4 in**
  - **Height: to 8 in**
- **Full sun**
- **Propagated from seed**
- **Water when dry during warm weather**
- **Use highly porous, well-drained soil**



# Crassula perforata

## 'String of Buttons'

- Free plant
- Origin: South Africa
- Min temp: protect from frost
- Forms a cluster with multiple stems that eventually creep
  - Height: to 12 in
  - Stem diameter: to ½ in
- Propagated from seeds, cuttings
- Filtered sun
- Water when dry during warm weather
- Use well-drained soil



# Ferocactus wislizeni f. flavispina



- Free plant
- Origin: Arizona (Cultivar)
- Min temp: to 14 deg F
- Yellow-spine form of Fishhook Barrel
- Usually solitary
  - Diameter: to 18 in
  - Height: to 3 ft
- Propagated from seed
- Full sun
- Water when dry during warm weather
- Well-drained soil

# Echinofossulocactus palmillas

- **Free Plant**
- **Origin: Mexico (Hidalgo)**
- **Min temp: tolerates mild frost for short periods**
- **Solitary**
  - **Diameter: to 4 in**
  - **Height: to 12 in**
- **Full sun**
- **Propagated from seed**
- **Water when dry during warm weather**
- **Use highly porous, well-drained soil**



# Thank You To Our Suppliers This Month:

- EcoGro
- B & B Cactus Farm
- Prickly Prospects Cactus Nursery
  - Robert Ellis
- TCSS Board of Directors

