



Tucson Cactus and Succulent Society January 2024

**RAFFLE PLANTS
DOOR PRIZES
FREE PLANTS**

Presented by Donna and Robert Ellis

RAFFLE PLANTS

Prices:

\$1 per ticket

Six tickets for \$5

Fouquieria columnaris 'Boojum'

- Raffle
- Origin: Mexico (Baja California, Sonora)
- Min temp: to 14 deg F
- Has leaves for short periods of time during year
- In same family as ocotillo
- Forms tall slender spiny tree that may branch at top
 - Height: to 40 ft
 - Stem diameter: to 1 ft
- Propagated from seed
- Full sun
- Well-drained soil



Astrophytum ornatum



- Raffle
- Origin: Mexico (Hidalgo, Queretaro, Guanajuato)
- Min temp: to 14 deg F
- Forms solitary short column
 - Diameter: to 1 ft
 - Height: to 3 ft
- Full sun
- Propagated from seed
- Water when dry during warm weather
- Use highly porous, well-drained soil

Agave parviflora

- Raffle
- Origin: USA (Arizona), Mexico (Sonora)
- Min temp: to 14 deg F
- Grows slowly
- Forms small rosette that may branch with age
 - Diameter: to 8 inches
 - Height: to 10 inches
- Full sun
- Propagated from seed, offsets
- Water when dry during warm weather
- Use highly porous, well-drained soil



Morawetzia sericata



- Raffle
- Origin: Peru
- Min temp: to 14 deg F
- Grows at high altitude on eastern slopes of cordillera
- Covered with wool as protection against cold
- Forms a low cluster of stems
 - Height: to 12 inches
 - Stem diameter: to 1 ½ inches
- Propagated from seeds
- Full sun
- Water when dry during warm weather
- Well-drained soil

Pedilanthus bracteatus

- **Raffle**
- **Origin: Mexico (Sonora to Guerrero)**
- **Min temp: may tolerate light frost**
- **Forms small evergreen bush**
 - **Branch diameter: to ½ in**
 - **Branch height: to 3 ft**
- **Propagated from seed, offsets**
- **Filtered sun**
- **Water when dry during warm weather**
- **Well-drained soil**



Mammillaria petterssonii



- Raffle
- Origin: Mexico (Zacatecas)
- Min temp: to 14 deg F
- Usually solitary, may form cluster in time
 - Height: to 2 ft
 - Diameter: to 12 in
- Propagated by seed, offsets
- Full sun
- Water when dry during warm weather
- Well-drained soil

Portulacaria afra 'Kaleidoscope'

- Raffle
- Origin: South Africa
- Min temp: to 25 deg F
- Cultivar
- Forms multi-stemmed shrub
 - Diameter: to 3 ft
 - Height: to 3 ft
- Full / filtered sun
- Propagated from seed, offsets
- Water when dry during warm weather
- Use highly porous, well-drained soil



DOOR PRIZES

Pick up ticket as you enter
Must have your name tag

Mammillaria camptotricha

- Door prize
- 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, seed
- Water when dry during warm weather
- Use highly porous, well-drained soil



Euphorbia stenoclada



- Door prize
- Origin: Madagascar
- Min temp: tolerates light frost
- Habitat: Rocky outcrops in subtropical dry forest
- Forms dense thicket
 - Diameter: to 6 ft
 - Height: to 6 ft
- Propagated from seed germinated in agar, woody stem cuttings
- Filtered sun
- Water when dry during warm weather
- Well-drained soil

Euphorbia lactea variegata

‘Ghost’



- Door prize
- Origin: Cultivar from plants that originated in India
- Min temp: protect from frost
- Propagated from cuttings and grafted onto Euphorbia canariensis or E. resinifera
- Grows as upright stem with branches
 - Thickness of stem: to 2 in
 - Height: to 3 ft
- Full / Filtered sun
- Water when dry during warm weather
- Well-drained soil

Mammillaria magnifica



- Door prize
- Origin: Mexico (Morelos, Puebla)
- Min temp: protect from frost
- Forms clumps of small columns
 - Stem diameter: to 3 in
 - Stem height: to 14 in
- Propagated from offsets, seed
- Full / filtered sun
- Water when dry during warm weather
- Well-drained soil

Euphorbia antisiphilitica

'Candelilla'



- Door prize
- Origin: USA (Texas, New Mexico); Mexico (Chihuahua, Coahuila, Hidalgo, Queretaro)
- Min temp: to 14 deg F
- Forms dense, erect shrub
 - Stem diameter: to ½ in
 - Stem height: to 20 in
- Propagated by seed, offsets
- Full 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

Stenocactus zacatecasensis



- **Free Plant**
- **Origin: Mexico (Coahuila, Chihuahua, Durango)**
- **Min temp: to 14 deg F**
- **Has wide variation in spination and body shape**
- **Solitary**
 - **Stem diameter: to 6 in**
 - **Height: to 6 in**
- **Propagated from seed**
- **Filtered sun**
- **Water when dry during warm weather**
- **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**



Gymnocalycium horstii

- Free plant
- Origin: Uruguay, Paraguay, Brazil, Argentina
- Min temp: to 14 deg F
- Usually solitary
 - Stem diameter: to 8 in
 - Stem height: to 6 in
- Propagated from seed
- Filtered sun
- Water when dry during warm weather
- Well-drained soil



Monadenium ritchiei



- **Free plant**
- **Origin: East Africa, Kenya**
- **Protect from frost**
- **Forms compact clumps**
 - **Height: to 8 in**
 - **Stem diameter: to 1 in**
- **Leaves, stems take on purplish hue in enough light**
- **Propagated from cuttings, underground shoots, seeds**
- **Filtered sun**
- **Water when dry during warm weather**
- **Well-drained soil**
- **Keep dry in winter**

Mammillaria ritteriana

- Free plant
- Origin: Mexico (Coahuila)
- Min temp: to 28 deg F
- Usually solitary
 - Stem height: to 4 in
 - Stem diameter: to 3 in
- Full sun
- Propagated from seed
- Water when dry during warm weather
- Use highly porous, well-drained soil



Haworthia truncata var maughanii



- **Free plant**
- **Origin: South Africa (Western Cape)**
- **Min temp: protect from frost**
- **Forms dense clusters**
 - **Stem diameter: to 3 in**
 - **Height: to 3 in**
- **Propagated from seed, offsets**
- **Filtered sun**
- **Water when dry during warm weather**
- **Well-drained soil**

Thelocactus macdowellii

- **Free plant**
- **Origin: Mexico (Coahuila, Nuevo Leon)**
- **Min temp: to 14 deg F**
- **Usually solitary, may cluster in time**
 - **Stem diameter: to 4 in**
 - **Stem height: to 4 in**
- **Propagated from seed, offsets**
- **Full sun**
- **Water when dry during warm weather**
- **Well-drained soil**



Aloe plicatilis



- **Free plant**
- Origin: South Africa (Western Cape Province)
- Min temp: protect from frost
- Forms cluster
 - Rosette diameter: to 4 in
 - Rosette height: to 4 in
- Propagated from seed or offsets
- Filtered sun
- Water when dry during warm weather
- Well-drained soil

Notocactus leninghausii

- Free plant
- Origin: Brazil
- Min temp: Protect from frost
- Usually forms clumps
 - Stem height: to 20 inches
 - Stem diameter: to 3 inches
- Lemon-yellow flowers
- Full / Filtered sun
- Well-drained soil
- Water when dry during warm weather



Mammillaria candida

- Free plant
- Origin: Mexico (Coahuila, Guanajuato, Nuevo Leon, San Luis Potosi, Tamaulipas)
- Min temp: to 14 deg F
- Aka 'Snowball Cactus'
- Forms small clusters
 - Stem diameter: to 4 in
 - Stem height: to 6 in
- Propagated from seed or offsets
- Full / Filtered sun
- Water when dry during warm weather
- Well-drained soil



Echinocereus rigidissimus ssp rubrispinus



- Free plant
- Origin: USA (Arizona); Mexico (Sonora, Chihuahua)
- Min temp: to 14 deg F
- May eventually form clump
 - Stem diameter: to 3 in
 - Stem height: to 7 in
- Propagated from seed
- Full / Filtered sun
- Water when dry during warm weather
- Well-drained soil

Gymnocalycium pflanzii

- Free plant
- Origin: Bolivia, Argentina
- Min temp: 15 deg F
- Variable spination
- Usually solitary
 - Diameter: to 6 inches
 - Height: to 4 inches
- Full / Filtered sun
- Water when dry during warm weather
- Well-drained soil



Astrophytum capricorne



- Free plant
- Origin: Mexico (Chihuahua, Coahuila)
- Min temp: to 14 deg F
- Spines serve as camouflage in grass
- Usually solitary
 - Stem diameter: to 6 in
 - Stem height: to 2 ft
- Propagated from seed
- Full / Filtered sun
- Water when dry during warm weather
- Well-drained soil

Thank You To Our Suppliers This Month:

- EcoGro
- Bach's Greenhouse Cactus Nursery
 - B&B Cactus Farm
 - Plantas Del Sol
- TCSS Board of Directors

