



Tucson Cactus and Succulent Society October 2021

**RAFFLE PLANTS
DOOR PRIZES
FREE PLANTS**

Presented by Donna and Robert Ellis

RAFFLE PLANTS

Please observe social distancing

Prices:

\$1 per ticket

Six tickets for \$5

Mammillaria petterssonii



- **Raffle Plant**
- **Origin: Mexico (Guanajuato, Queretaro, Zacatecas)**
- **Min temp: to 14 deg F**
- **Usually solitary, may form cluster in time**
 - **Stem height: to 10 in**
 - **Stem diameter: to 9 in**
- **Propagated by seed, offsets**
- **Full sun**
- **Water when dry during warm weather**
- **Well-drained soil**

Pachypodium saundersii



- **Raffle Plant**
- **Origin: South Africa**
- **Min temp: to 25 deg F**
- **Summer grower**
- **Forms low branching caudex**
 - **Diameter: to 18 in**
 - **Height: to 4 ft**
- **Propagated from seed**
- **Full / Filtered sun**
- **Water when dry during warm weather**
- **Well-drained soil**

Echinocereus viereckii ssp morricalii

- Raffle Plant
- Origin: Mexico (Nuevo Leon, Monterrey)
- Min temp: to 20 deg F
- Forms recumbent clusters
 - Stem width: up to 2 inches
 - Stem length: up to 18 inches
- Propagated from seed, cuttings
- Full / filtered sun
- Water when dry during warm weather
- Well-drained soil



Agave ovatifolia



- **Raffle Plant**
- **Origin: Mexico**
- **Min temp: to 14 deg F**
- **Solitary**
 - **Diameter: to 6 ft**
 - **Height: to 5 ft**
- **Described by Greg Starr**
- **Propagated from seed**
- **Full sun**
- **Water when dry during warm weather**
- **Well-drained soil**

Astrophytum ornatum



- Raffle Plant
- 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

Commiphora species

- **Raffle Plant**
- Origin: Africa, Arabian Peninsula, India, Vietnam
- Min temp: protect from frost
- Member of Burseraceae, commonly called "myrrh"
- Has aromatic resins with medicinal and fragrance uses
- Forms a shrub
 - Height: to 2 ft
 - Diameter: to 2 ft
- Propagated from seed
- Filtered sun
- Use well-drained soil



DOOR PRIZES

Pick up ticket as you enter

Must have your name tag

Coryphantha salinensis

- Door Prize
- Origin: Mexico (Coahuila, Hidalgo, Nuevo Leon)
- Min temp: give some protection in colder areas
- Usually solitary
 - Stem height: to 6 in
 - Stem diameter: to 4 in
- Propagated by seed
- Full / Filtered sun
- Water when dry during warm weather
- Well-drained soil



Euphorbia trigona rubra



- Door Prize
- Origin: Africa (Angola, Malawi, Gabon)
- Min temp: protect from frost
- Forms densely compact erect shrub
 - Stem width: to 3 in
 - Stem height: to 3 ft
- Propagated from seeds, cuttings
- Filtered sun
- Water when dry during warm weather
- Use well-drained soil

Mammillaria montensis

- Door Prize
- Origin: Mexico (Chihuahua, Sonora)
- Min temp: to 14 deg F
- Solitary
 - Diameter: to 6 in
 - Height: to 5 in
- Propagated from seed
- Filtered sun
- Water when dry during warm weather
- Well-drained soil



Euphorbia royleana

- **Door Prize**
- **Origin: China, India, Myanmar, Pakistan**
- **Min temp: can withstand light and occasional frosts**
- **Easily grown in patio container**
- **Forms deciduous flowering shrub**
 - **Stem height: to 15 ft**
 - **Stem diameter: to 3 in**
- **Propagated from seed, offsets**
- **Filtered sun**
- **Well-drained soil**



Coryphantha macromeris



- Door Prize
- Origin: USA (Texas, New Mexico) Mexico (Chihuahua, Coahuila, Durango, Zacatecas)
- Min temp: to 14 deg F
- Branches profusely
- Forms low mounds
 - Stem diameter: to 2 in
 - Stem height: to 6 in
- Propagated from seed or offsets
- Full sun
- Water when dry during warm weather
- Well-drained soil

Gonialoe variegata

- Door Prize
- Origin: South Africa (Karoo)
- Min temp: to 18 deg F
- Forms dwarf clusters
 - Stem diameter: to 3 inches
 - Stem height: to 7 inches
- Propagated from offsets, seed
- Filtered sun
- Water when dry during warm weather
- Well-drained soil



FREE PLANTS

Rules:

One plant per person

Pick up outside after break

Please observe social distancing

Mammillaria petterssonii



- **Free Plant**
- **Origin: Mexico (Guanajuato, Queretaro, Zacatecas)**
- **Min temp: to 14 deg F**
- **Usually solitary, may form cluster in time**
 - **Stem height: to 10 in**
 - **Stem diameter: to 9 in**
- **Propagated by seed, offsets**
- **Full sun**
- **Water when dry during warm weather**
- **Well-drained soil**

Fouquieria macdougalii

- Free Plant
- Origin: Mexico (Sonora)
- Min temp: to 25 deg F
- In same genus as Ocotillo (Fouquieria splendens)
- Grows into dense, spiky shrub
 - Diameter: to 4 ft
 - Height: to 8 ft
- Propagated from seed
- Filtered sun
- Well-drained soil



Echinocactus platyacanthus

- **Free Plant**
- **Origin: Mexico (NE and Central)**
- **Min temp: tolerates mild frost for short periods**
- **Grows slowly, usually solitary**
- **Largest of all barrel cacti**
 - **Diameter: to 5 ft**
 - **Height: to 8 ft**
- **Full sun**
- **Propagated from seed**
- **Water when dry during warm weather**
- **Use highly porous, well-drained soil**



Coryphantha sulcata



- **Free Plant**
- **Origin: USA (Texas)**
- **Min temp: 14 deg F**
- **Forms clumps**
 - **Diameter: to 8 in**
 - **Height: to 8 in**
- **Propagated from seed, offsets**
- **Full sun**
- **Water when dry during warm weather**
- **Well-drained soil**

Coryphantha calipensis

- **Free Plant**
- **Origin: Mexico (Puebla, Oaxaca)**
- **Min temp: protect from frost**
- **Forms low, compact clusters**
 - **Diameter: to 4 inches**
 - **Stem height: to 4 inches**
- **Propagated from seed, offsets**
- **Full / filtered sun**
- **Water when dry during warm weather**
- **Well-drained soil**



Ferocactus acanthodes



- Free Plant
- Origin: USA (Arizona, California)
Mexico (Sonora, Baja California)
- TCSS field guide pp 126-127
- Min temp: to 14 deg F
- Usually singular plant
 - Diameter: to 20 in
 - Height: to 6 ft
- Propagated from seed
- Full / filtered sun
- Well-drained soil

Escobaria missouriensis ssp asperispina

- **Free Plant**
- Origin: Mexico (Coahuila, Nuevo Leon)
- Min temp: protect from frost
- May form clusters
 - Stem height: to 3 in
 - Stem diameter: to 3 in
- Propagated from seed, offsets
- Full / Filtered sun
- Well-drained soil



Ferrocactus pilosus



- **Free Plant**
- **Origin: North central Mexico**
- **Min temp: to 14 deg F**
- **May form massive groups with offsets growing from main plant**
 - **Plant height: to 6 ft**
 - **Stem diameter: to 14 in**
- **Propagated from seed**
- **Full sun**
- **Water when dry during warm weather**
- **Well-drained soil**

Agave garciae-mendozae

- **Free Plant**
- **Origin: Mexico (Hidalgo, Queretaro, San Luis Potosi)**
- **Min temp: give some protection from frost**
- **Forms neat, open rosette**
 - **Diameter: to 24 inches**
 - **Height: to 18 inches**
- **Propagated from seed, offsets**
- **Full / filtered sun**
- **Water when dry during warm weather**
- **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 multcostatus



- **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**

Astrophytum myriostigma



- Free Plant
- Origin: Mexico (San Luis Potosi)
- Min temp: to 14 deg F
- Solitary
 - Stem diameter: to 6 in
 - Stem height: to 15 in
- Full / Filtered sun
- Propagated from seed
- Water when dry during warm weather
- Use highly porous, well-drained soil

Pachypodium bispinosum



- **Free Plant**
- **Origin: S Africa (Eastern Cape)**
- **Min temp: tolerates frost**
- **Deciduous caudiciform shrub**
 - **Height: to 5 ft.**
 - **Base diameter: to 8 in**
- **Filtered sun**
- **Propagated from seed**
- **Water when dry during warm weather**
- **Use highly porous, well-drained soil**



Mammillaria parkinsonii



- **Free Plant**
- **Origin: Mexico (Queretero)**
- **Min temp: to 14 deg F**
- **Aka 'Owl's Eyes'**
- **Forms clusters**
 - **Head height: to 6 in**
 - **Head diameter: to 6 in**
- **Propagated from seed, offsets**
- **Full sun**
- **Water when dry during warm weather**
- **Well-drained soil**

Thank You To Our Plant Suppliers This Month:

- Starr Nursery
- Bach's Greenhouse Cactus Nursery

