



ORCHID GUIDE

ALLURE, An Orchid Exhibition features over 2000 individual orchids represented by 61 species and unique varieties. Each of which has different care needs and requirements such as varying light levels, temperature, humidity, watering, fertilizing, and repotting techniques. Check out our Allure Orchid Guide to help identify individual care needs for the orchids found throughout the exhibition!

× *Aliceara* Marfitch 'Howards Dream'

Synonym: × *Beallara* Marfitch 'Howards Dream'

Parents: × *Bratonia* Charles M. Fitch × *Oncidium* Fremar

Originator: R. Dugger, 1983

CARE LEVEL: Easy

LIGHT: Bright Light, no direct sun

TEMPERATURE: 60° in winter, 80° during summer

HUMIDITY: 50% RH

WATERING: Water every two weeks or when media is dry

FERTILIZING: Once per month

REPOTTING: Re-pot in an open, free draining mix (bark)



× *Aliceara* Tropic Lily

Synonym: × *Beallara* Tropic Lily

Parents: *Oncidium* Nichirei Lilac × *Aliceara* Tropic Splendor

Originator: J.W. McCully, 2007

CARE LEVEL: Easy

LIGHT: Bright Light, no direct sun

TEMPERATURE: 60° in winter, 80° during summer

HUMIDITY: 50% RH

WATERING: Water every two weeks or when media is dry

FERTILIZING: Once per month

REPOTTING: Re-pot in an open, free draining mix (bark)



× *Aliceara* Tropic Lily 'Chocolate Drop'

Synonym: × *Beallara* Tropic Lily 'Chocolate Drop'

Parents: *Oncidium* Nichirei × *Aliceara* Tropic Splendor

Originator: J.W. McCully, 2007

CARE LEVEL: Easy

LIGHT: Bright Light, no direct sun

TEMPERATURE: 60° in winter, 80° during summer

HUMIDITY: 50% RH

WATERING: Water every two weeks or when media is dry

FERTILIZING: Once per month

REPOTTING: Re-pot in an open, free draining mix (bark)



× *Aliceara* Tropic Lily 'Hilo Spaceship'

Synonym: × *Beallara* Tropic Lily 'Hilo Spaceship'

Parents: *Oncidium* Nichirei × *Aliceara* Tropic Splendor

Originator: J.W. McCully, 2007

CARE LEVEL: Easy

LIGHT: Bright Light, no direct sun

TEMPERATURE: 60° in winter, 80° during summer

HUMIDITY: 50% RH

WATERING: Water every two weeks or when media is dry

FERTILIZING: Once per month

REPOTTING: Re-pot in an open, free draining mix (bark)



× *Aliceara* Pacific Nova 'Okika'

Parents: × *Brassidium* Shooting Star × *Miltonia clowesii*

Originator: Tropical Orchid Farm

CARE LEVEL: Easy

LIGHT: Bright light, no direct sun

TEMPERATURE: 60° winters, 80° Summer

HUMIDITY: 50% RH

WATERING: Water every two weeks or when media is dry

FERTILIZING: Fertilize once a month

REPOTTING: Repot in an open, free-draining mix (bark).



× *Brassidium* Kenneth Bivin 'Santa Barbara'

Parents: *Oncidium cariniferum* × *Brassia arcuigera*

Originator: D. Bivin

CARE LEVEL: Moderate

LIGHT: Bright light from East facing window

TEMPERATURE: 55°- 65°F nights; 65°- 75°F days, keep below 85°F during summer months

HUMIDITY: 50% - 70% RH

WATERING: Water 1 to 2x a week while in active growth, reduce watering when not actively growing

FERTILIZING: Use weak fertilizer weekly, not when in active growth

REPOTTING: Repot yearly in course potting medium consisting of bark, coconut chips, charcoal, or perlite



× *Brassidium* Yellow Star

Synonym: × *Maclellanara* Yellow Star

Parents: *Oncidium* Cornelia (1914) × *Brassidium* Gilded Urchin

Originator: J.W. McCully, 2005

CARE LEVEL: Moderate

LIGHT: Bright light from East facing window is best

TEMPERATURE: 55°- 65°F nights; 65°- 75°F days, keep below 85°F during summer months

HUMIDITY: 50% - 70% RH

WATERING: Water 1 to 2x a week while in active growth, reduce watering when not actively growing

FERTILIZING: Use weak fertilizer weekly, not when in active growth

REPOTTING: Repot yearly in course potting medium consisting of bark, coconut chips, charcoal, or perlite



× *Bratonia* Charles M. Fitch 'Izumi'

Synonym: × *Miltassia* Charles M. Fitch 'Izumi'

Parents: × *Bratonia verrucosa* × *Miltonia spectabilis*

Originator: C.M. Finch 1961

CARE LEVEL: Easy

LIGHT: Bright light from East, West or South window

TEMPERATURE: 65°F nights & winters; 85°F days & summer

HUMIDITY: 55% RH

WATERING: Water 2x a week – keep moist

FERTILIZING: Fertilize monthly in summer, every 2 months in winter

REPOTTING: Repot after blooming in moss/bark mix



× *Bratonia* Royal Robe

Synonym: × *Miltassia* Royal Robe

Parents: × *Bratonia* Erachne × *Miltonia* Seminole Blood

Originator: Everglades 1986

CARE LEVEL: Easy

LIGHT: Bright light from East, West or South window

TEMPERATURE: 65°F nights & winters; 85°F days & summer

HUMIDITY: 55% RH

WATERING: Water 2x a week – keep moist

FERTILIZING: Fertilize monthly in summer, every 2 months in winter

REPOTTING: Repot after blooming in moss/bark mix



Dendrobium (assorted)

CARE LEVEL: Easy to Moderate

LIGHT: Bright light from East window is preferred

TEMPERATURE: 60°F at night, up to 90°F during the day

HUMIDITY: 40 - 50%RH

WATERING: Water once a week, twice a week in summer

FERTILIZING: Use weak fertilize every 2 weeks

REPOTTING: Small pots and dry feet. DO NOT remove bare canes, they provide food and flower stalks arise from these canes.

OTHER:

- Contains over 1,800 species
- Native to south, east and southeast Asia



Dendrobium Airy Red Dragon

Parents: unknown

CARE LEVEL: Moderately Easy

LIGHT: Bright light from East window preferred

TEMPERATURE: 60°F nights, up to 90°F days

HUMIDITY: 50% + RH with good airflow

WATERING: Water before completely dry

FERTILIZING: Use weak fertilizer every 2 weeks

REPOTTING: Small pots and dry feet. DO NOT remove bare canes, they provide food, and flower stocks arise from old canes



Dendrobium Aridang Blue 'Angel'

Parents: *Dendrobium* Singapore White × *Dendrobium* Burana Angel

Originator: R. Buranaraktham, 2006

CARE LEVEL: Moderately Easy

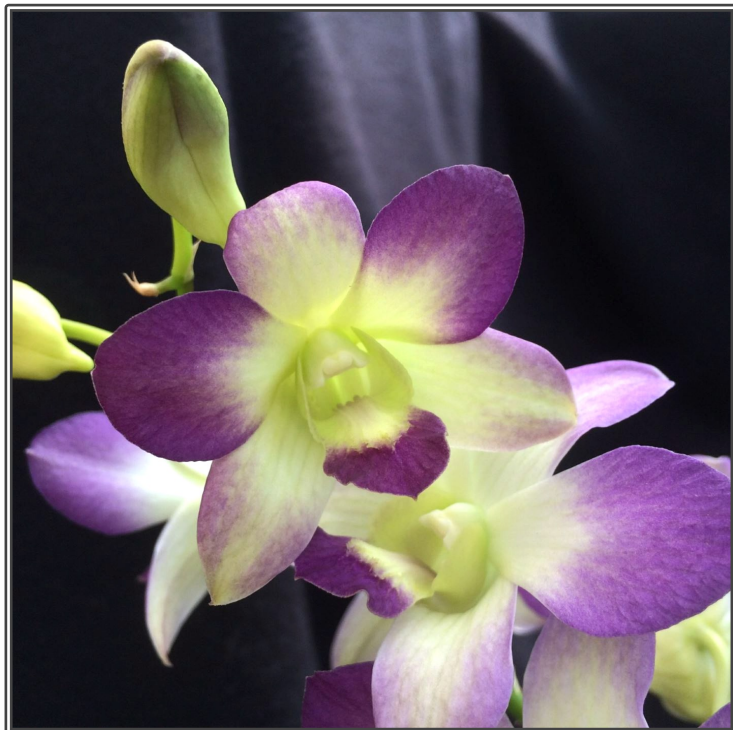
LIGHT: Bright light from East window preferred

TEMPERATURE: 60°F nights, 90°F days

WATERING: Water once a week, twice a week in summer

FERTILIZING: Use weak fertilizer every 2 weeks

REPOTTING: Small pots and dry feet. DO NOT remove bare canes, they provide food, and flower stocks arise from old canes



Dendrobium Bangkok Fancy

Parents: *Dendrobium* Lily Yang × *Dendrobium* Youppadeewan

Originator: K. Boonchoo, 1983

CARE LEVEL: Moderately Easy

LIGHT: Bright light from East window preferred

TEMPERATURE: 60°F nights, 90°F days

WATERING: Water once a week, twice a week in summer

FERTILIZING: Use weak fertilizer every 2 weeks

REPOTTING: Small pots and dry feet. DO NOT remove bare canes, they provide food, and flower stocks arise from old canes



Dendrobium Bill Takamatsu

Parents: *Dendrobium* Roy Tokunaga × *Dendrobium johnsoniae*

Originator: H & R Nursery, 2001

CARE LEVEL: Moderately Easy

LIGHT: Bright light from East window preferred

TEMPERATURE: 60°F nights, 90°F days

WATERING: Water once a week, twice a week in summer

FERTILIZING: Use weak fertilizer every 2 weeks

REPOTTING: Small pots and dry feet. DO NOT remove bare canes, they provide food, and flower stocks arise from old canes



Dendrobium Burana Sundae

CARE LEVEL: Moderately Easy

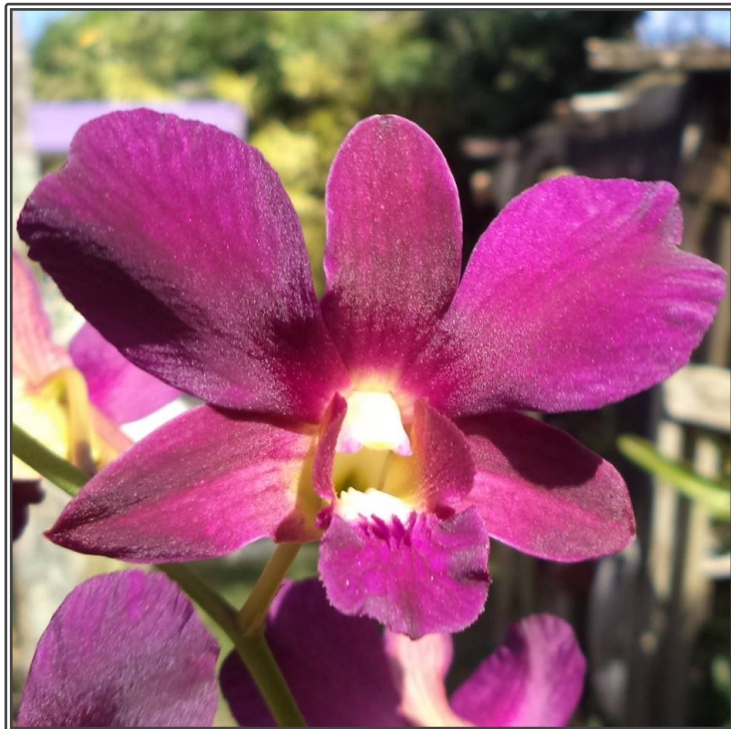
LIGHT: Bright light from East window preferred

TEMPERATURE: 60°F nights, 90°F days

WATERING: Water once a week, twice a week in summer

FERTILIZING: Use weak fertilizer every 2 weeks

REPOTTING: Small pots and dry feet. DO NOT remove bare canes, they provide food, and flower stocks arise from old canes



Dendrobium Chao Phaya Blue

Parents: *Dendrobium* May Teo × *Dendrobium* Kultana

Originator: P. Buranaraktham, 1996

CARE LEVEL: Moderately Easy

LIGHT: Bright light from East window preferred

TEMPERATURE: 60°F nights, 90°F days

WATERING: Water once a week, twice a week in summer

FERTILIZING: Use weak fertilizer every 2 weeks

REPOTTING: Small pots and dry feet. DO NOT remove bare canes, they provide food, and flower stocks arise from old canes



Dendrobium Classic Gem

Parents: *Dendrobium* D'Bush Classic × *Dendrobium* Gemwood

Originator: D'Bush, 1988

CARE LEVEL: Moderately Easy

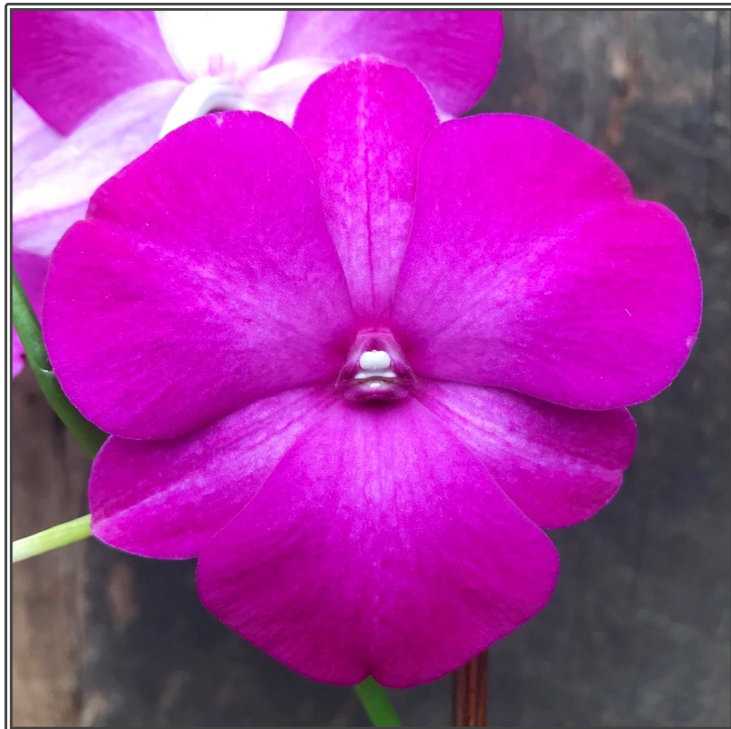
LIGHT: Bright light from East window preferred

TEMPERATURE: 60°F nights, 90°F days

WATERING: Water once a week, twice a week in summer

FERTILIZING: Use weak fertilizer every 2 weeks

REPOTTING: Small pots and dry feet. DO NOT remove bare canes, they provide food, and flower stocks arise from old canes



Dendrobium Diane Meyer × *D. Royal Wings*

Parents: *Dendrobium* Roy Tokunaga × *Dendrobium* Stephen Batchelor

CARE LEVEL: Easy

FLOWERING: Blooms 2 – 3 times a year

LIGHT: Bright light from East window

TEMPERATURE: 65°F nights, 80°F days

HUMIDITY: 50% + RH, good airflow

WATERING: Water before media is completely dry

FERTILIZING: Use week fertilize every 2 weeks

REPOTTING: Repot in a bark based potting mix



Dendrobium Hawaii Spectacular

Parents: *Dendrobium* Big Alex × *Dendrobium* spectabile

Originator: H & R Nursery 2013

CARE LEVEL: Easy

FLOWERING: Blooms 2 – 3 times a year

LIGHT: Bright light from East or West window is best

TEMPERATURE: 60°F nights, 85°F days

HUMIDITY: 50% + RH, with good airflow

WATERING: Water before completely dry

FERTILIZING: Use weak fertilizer every 2 weeks

REPOTTING: Repot in a bark-based potting mix



Dendrobium Hawaii Stripes

Parents: *Dendrobium* Roy Tokunaga × *Dendrobium* Nida

Originator: H & R Nursery 2012

CARE LEVEL: Moderately Easy

LIGHT: Bright light from East window preferred

TEMPERATURE: 60°F nights, 90°F days

WATERING: Water once a week, twice a week during the summer

FERTILIZING: Use weak fertilizer every 2 weeks

REPOTTING: Small pots and dry feet. DO NOT remove bare canes, they provide food, and flower stocks arise from old canes



Dendrobium Hawaii Punch

Parents: *Dendrobium* Norma Jackson × *Dendrobium* Blue Twinkle

Originator: H & R Nursery 2000

CARE LEVEL: Moderately Easy

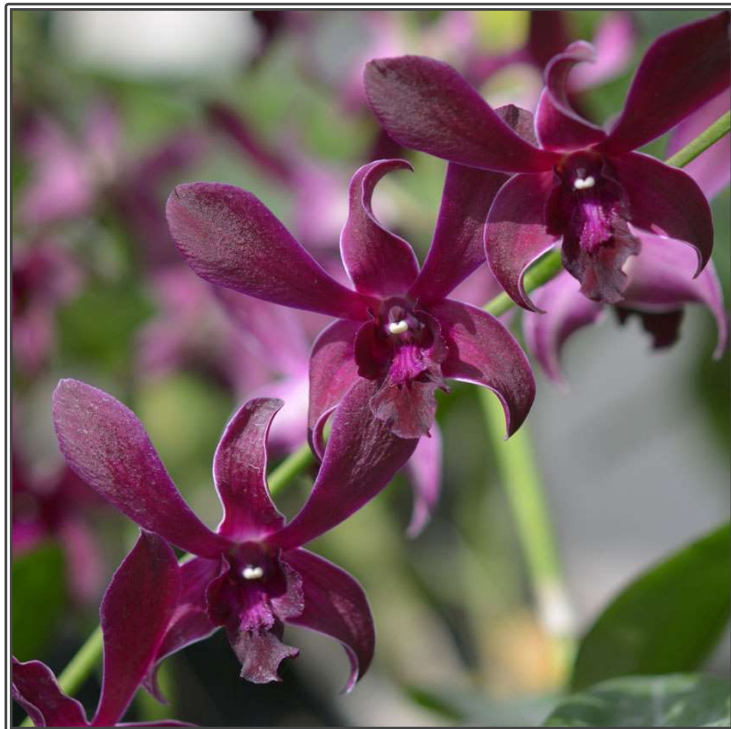
LIGHT: Bright light from East window preferred

TEMPERATURE: 60°F nights, 90°F days

WATERING: Water once a week, twice a week during the summer

FERTILIZING: Use weak fertilizer every 2 weeks

REPOTTING: Small pots and dry feet. DO NOT remove bare canes, they provide food, and flower stocks arise from old canes



Dendrobium mirbelianum × *D. Minnie*

Seed Parent: *Dendrobium mirbelianum*

CARE LEVEL: Moderately Easy

LIGHT: Bright light from East window preferred

TEMPERATURE: 60°F nights, 90°F days

WATERING: Water once a week, twice a week during the summer

FERTILIZING: Use weak fertilizer every 2 weeks

REPOTTING: Small pots and dry feet. DO NOT remove bare canes, they provide food, and flower stocks arise from old canes



Dendrobium May Teo Blue × *D. Halawa* Blue

Seed Parent: *Dendrobium* Rung Roeng × *Dendrobium* Waipahu Beauty

CARE LEVEL: Moderately Easy

LIGHT: Bright light from East window preferred

TEMPERATURE: 60°F nights, 90°F days

WATERING: Water once a week, twice a week during the summer

FERTILIZING: Use weak fertilizer every 2 weeks

REPOTTING: Small pots and dry feet. DO NOT remove bare canes, they provide food, and flower stocks arise from old canes



Dendrobium Norma Jackson × *D. discolor*

Seed Parent: *Dendrobium* Jaquelyn Thomas × *Dendrobium* Aiko Sukimoto

CARE LEVEL: Moderately Easy

LIGHT: Bright light from East window preferred

TEMPERATURE: 60°F nights, 90°F days

WATERING: Water once a week, twice a week during the summer

FERTILIZING: Use weak fertilizer every 2 weeks

REPOTTING: Small pots and dry feet. DO NOT remove bare canes, they provide food, and flower stocks arise from old canes



Dendrobium Ozark Atro

Seed Parent: *Dendrobium* Little Atro × *Dendrobium atroviolaceum*

Originator: H & R Nursery 2019

CARE LEVEL: Moderately Easy

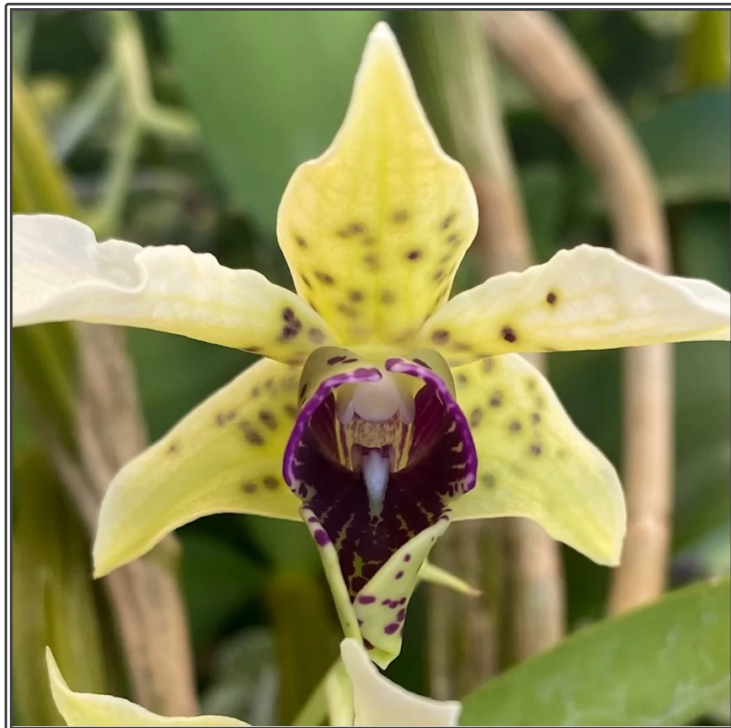
LIGHT: Bright light from East window preferred

TEMPERATURE: 60°F nights, 90°F days

WATERING: Water once a week, twice a week during the summer

FERTILIZING: Use weak fertilizer every 2 weeks

REPOTTING: Small pots and dry feet. DO NOT remove bare canes, they provide food, and flower stocks arise from old canes



Dendrobium Royal Chip

Parents: *Dendrobium* Micro Chip × *Dendrobium* Roy Tokunaga

Originator: H & R Nursery 2018

CARE LEVEL: Very Easy

LIGHT: Bright light from East or West window

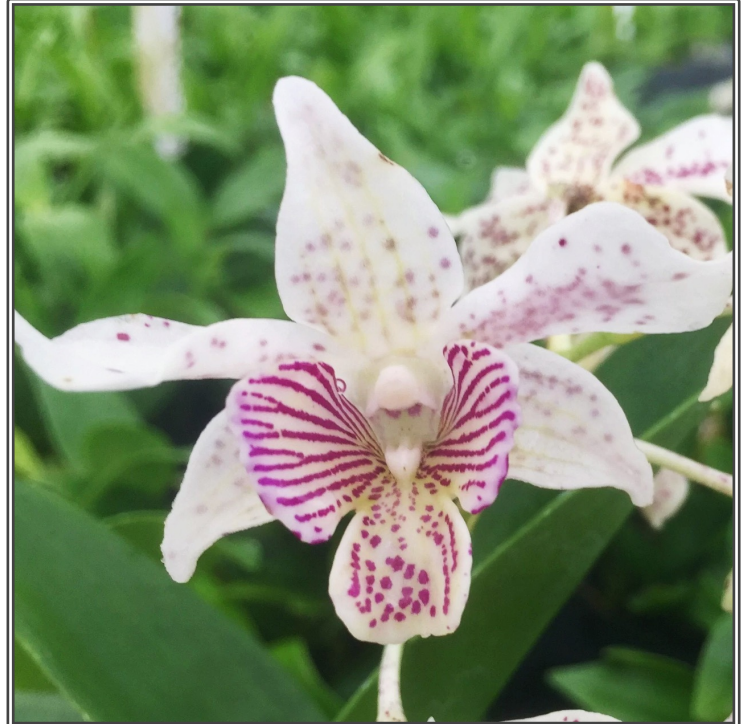
TEMPERATURE: 60°F nights, 85°F days

HUMIDITY: 65% + RH, with good airflow

WATERING: Water before completely dry

FERTILIZING: Use weak fertilizer every 2 weeks

REPOTTING: Repot in a bark-based potting mix



Dendrobium Royal Wings × *D. Diane Meyer*

Parents: *Dendrobium* Roy Tokunaga × *Dendrobium* Silver Wings

CARE LEVEL: Easy

FLOWERING: Blooms 2 – 3 times a year

LIGHT: Bright light from East window

TEMPERATURE: 65°F nights, 80°F days

HUMIDITY: 50% + RH, with good airflow

WATERING: Water before completely dry

FERTILIZING: Use weak fertilizer every 2 weeks

REPOTTING: Repot in a bark-based potting mix



Dendrobium Roy Tokunaga

Parents: *Dendrobium atrovioleaceum* × *Dendrobium johnsoniae*

CARE LEVEL: Moderately Easy

LIGHT: Bright light from East window preferred

TEMPERATURE: 60°F nights, 90°F days

WATERING: Water once a week, twice a week during the summer

FERTILIZING: Use weak fertilizer every 2 weeks

REPOTTING: Small pots and dry feet. DO NOT remove bare canes, they provide food, and flower stocks arise from old canes



Dendrobium Roy Tokunaga Spots × *D. Atro Super Spot*

Seed Parents: *Dendrobium atroviolaceum* × *Dendrobium johnsoniae*

CARE LEVEL: Moderately Easy

LIGHT: Bright light from East window preferred

TEMPERATURE: 60°F nights, 90°F days

WATERING: Water once a week, twice a week during the summer

FERTILIZING: Use weak fertilizer every 2 weeks

REPOTTING: Small pots and dry feet. DO NOT remove bare canes, they provide food, and flower stocks arise from old canes



Dendrobium Roy Tokunaga White

Parents: *Dendrobium atroviolaceum* × *Dendrobium johnsoniae*

CARE LEVEL: Moderately Easy

LIGHT: Bright light from East window preferred

TEMPERATURE: 60°F nights, 90°F days

WATERING: Water once a week, twice a week during the summer

FERTILIZING: Use weak fertilizer every 2 weeks

REPOTTING: Small pots and dry feet. DO NOT remove bare canes, they provide food, and flower stocks arise from old canes



Dendrobium Salaya Candy

CARE LEVEL: Moderately Easy

LIGHT: Bright light from East window preferred

TEMPERATURE: 60°F nights, 90°F days

WATERING: Water once a week, twice a week during the summer

FERTILIZING: Use weak fertilizer every 2 weeks

REPOTTING: Small pots and dry feet. DO NOT remove bare canes, they provide food, and flower stocks arise from old canes



Dendrobium Somkiat Blue

CARE LEVEL: Moderately Easy

LIGHT: Bright light from East window preferred

TEMPERATURE: 60°F nights, 90°F days

WATERING: Water once a week, twice a week during the summer

FERTILIZING: Use weak fertilizer every 2 weeks

REPOTTING: Small pots and dry feet. DO NOT remove bare canes, they provide food, and flower stocks arise from old canes



Dendrobium Vintners Reserve

Parents: *Dendrobium* Copper Queen × *Dendrobium* Takami Kodama

Originator: Nopporn, 1996

CARE LEVEL: Moderately Easy

LIGHT: Bright light from East window preferred

TEMPERATURE: 60°F nights, 90°F days

WATERING: Water once a week, twice a week during the summer

FERTILIZING: Use weak fertilizer every 2 weeks

REPOTTING: Small pots and dry feet. DO NOT remove bare canes, they provide food, and flower stocks arise from old canes



Dendrochilum glumaceum

Native to the Philippines, Borneo, and Sumatra

CARE LEVEL: Easy to Moderate

LIGHT: Bright light from East or West window

TEMPERATURE: 60°F nights, 85°F days

HUMIDITY: 65% + RH, with good airflow

WATERING: Water weekly – do not allow to dry out

FERTILIZING: Use weak fertilizer every 2 weeks during active growing season

REPOTTING: Repot in a sphagnum moss mix



Epidendrum Miracle Valley

Parents: *Epidendrum* Crystal Valley × *Epidendrum* Rose Valley

Originator: M. Inamine, 2001

CARE LEVEL: Moderately to Difficult

FLOWERS: Fragrant

LIGHT: Bright filtered light from East or West window

TEMPERATURE: 60°F nights, 85°F days

HUMIDITY: 65% RH, good airflow

WATERING: Water weekly

FERTILIZING: Use weak fertilizer once a month during active growth

REPOTTING: Repot in bark and lava rock mix



Epidendrum Pacific Pinwheel

Parents: *Epidendrum* Joseph Glow × *Epidendrum* Pacific Girl

Originator: Cal Orchid, 2008

CARE LEVEL: Moderately to Difficult

FLOWERS: Fragrant

LIGHT: Bright filtered light from East or West window

TEMPERATURE: 60°F nights, 85°F days

HUMIDITY: 65% RH, good airflow

WATERING: Water weekly

FERTILIZING: Use weak fertilizer once a month during active growth

REPOTTING: Repot in bark and lava rock mix



Epidendrum Pacific Prince 'Hot Pink'

Parents: *Epidendrum* Pacific Punch × *Epidendrum* Pacific Dragon

Originator: Cal Orchid, 2019

CARE LEVEL: Moderately to Difficult

FLOWERS: Fragrant

LIGHT: Bright filtered light from East or West window

TEMPERATURE: 60°F nights, 85°F days

HUMIDITY: 65% RH, good airflow

WATERING: Water weekly

FERTILIZING: Use weak fertilizer once a month during active growth

REPOTTING: Repot in bark and lava rock mix



× *Miltonidium* Carnivale 'Okika'

Parents: *Oncidium* Wally Curry × *Miltonia* Guanabara

Originator: J.W. McCully 2005

CARE LEVEL: Moderate to Challenging

LIGHT: Bright light from East, no direct sun

TEMPERATURE: 50° - 55°F nights, 75° - 85°F days

HUMIDITY: 70% RH or higher

WATERING: Water every 3-4 days, do not let roots dry out completely

FERTILIZING: Use weak fertilize every 2 weeks, flush salts weekly

REPOTTING: Repot in the early spring in a tree fern & sphagnum mix



Miltoniopsis Morris Chestnut 'Vivian'

Parents: *Miltoniopsis* Martin Orenstein × *Miltoniopsis* Goodhope Bay

Originator: I.N. Komoda, 2002

CARE LEVEL: Moderate to Challenging

LIGHT: Bright light from East, no direct sun

TEMPERATURE: 50° - 55°F nights, 75° - 85°F days

HUMIDITY: 70% RH or higher

WATERING: Water every 3-4 days, do not let roots dry out completely

FERTILIZING: Use weak fertilize every 2 weeks, flush salts weekly

REPOTTING: Repot in the early spring in a tree fern & sphagnum mix



Miltoniopsis Lilian Nakamoto

Parents: *Miltoniopsis* Lorene × *Miltoniopsis* Lynne Walhee

Originator: Hajime Ono, 1994

CARE LEVEL: Moderate to Challenging

LIGHT: Bright light from East, no direct sun

TEMPERATURE: 50° - 55°F nights, 75° - 85°F days

HUMIDITY: 70% RH or higher

WATERING: Water every 3-4 days, do not let roots dry out completely

FERTILIZING: Use weak fertilize every 2 weeks, flush salts weekly

REPOTTING: Repot in the early spring in a tree fern & sphagnum mix



Miltoniopsis Lennart Karl Gottling 'Alex'

Parents: *Miltoniopsis* Timberline × *Miltoniopsis* Pearl Ono

Originator: I.N. Komoda, 2001

CARE LEVEL: Moderate to Challenging

LIGHT: Bright light from East, no direct sun

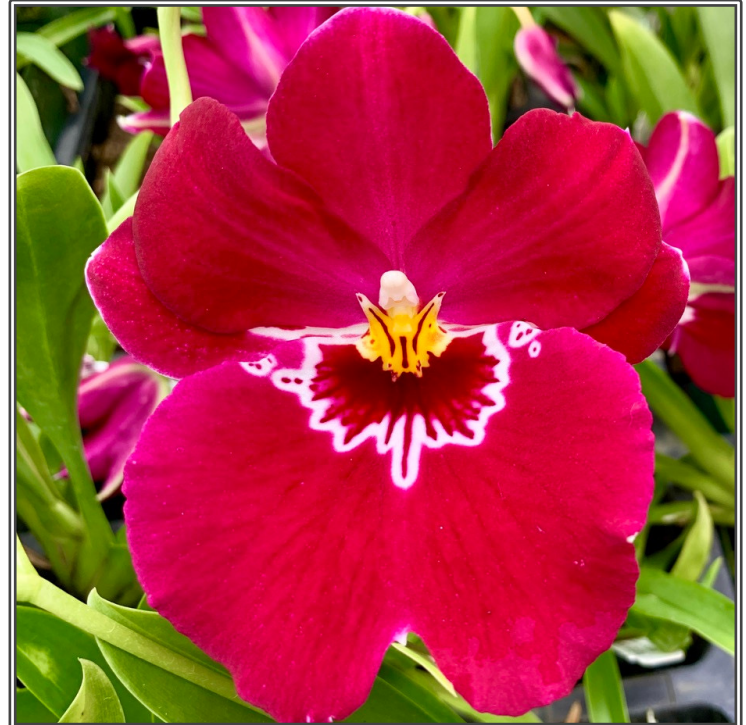
TEMPERATURE: 50° - 55°F nights, 75° - 85°F days

HUMIDITY: 70% RH or higher

WATERING: Water every 3-4 days, do not let roots dry out completely

FERTILIZING: Use weak fertilize every 2 weeks, flush salts weekly

REPOTTING: Repot in the early spring in a tree fern & sphagnum mix



Miltoniopsis Maui Mist 'Golden Gate'

Parents: *Miltoniopsis* Gascogne × *Miltoniopsis* Martin Orenstein

Originator: I.N. Komoda, 1999

CARE LEVEL: Moderate to Challenging

LIGHT: Bright light from East, no direct sun

TEMPERATURE: 50° - 55°F nights, 75° - 85°F days

HUMIDITY: 70% RH or higher

WATERING: Water every 3-4 days, do not let roots dry out completely

FERTILIZING: Use weak fertilize every 2 weeks, flush salts weekly

REPOTTING: Repot in the early spring in a tree fern & sphagnum mix



Oncidesa Gower Ramsey

Synonym: *Oncidium* Gower Ramsey

Parents: *Oncidesa* Goldiana × *Oncidesa* Guinea Gold

Originator: Koh Keng Hoe 1977

CARE LEVEL: Moderate

FLOWERING: Flowers are fragrant

LIGHT: Bright light from East, South or West window

TEMPERATURE: 55 to 60°F nighttime, 70 to 80°F daytime, can survive up to 95°F

HUMIDITY: 65% + RH

WATERING: Water weekly, do not allow to dry out

FERTILIZING: Use a weak fertilizer weekly

REPOTTING: Repot with fine grade potting mix of moss and bark



× *Oncidiopsis* Francine

Synonym: × *Burrageara* Francine

Parents: *Miltoniopsis* Maui Titan × *Oncidiopsis* Edna

Originator: J.W. McCully, 2010

CARE LEVEL: Easy to Moderate

LIGHT: Bright light from East window, no direct sun

TEMPERATURE: 55° - 60°F nights, 80°- 85°F days

HUMIDITY: 30% - 60% RH

WATERING: Water once or twice a week to keep medium slightly moist

FERTILIZING: Fertilize once a month

REPOTTING: Repot in lava rock, bark mix



× *Oncidiopsis* Living Fire 'Glowing Embers'

Synonym: × *Burrageara* Living Fire

Parents: *Oncidesa* Edna × *Oncidium maculatum*

Originator: Rod McClellan Co., 1978

CARE LEVEL: Easy to Moderate

LIGHT: Bright light from East window, no direct sun

TEMPERATURE: 55° - 60°F nights, 80°- 85°F days

HUMIDITY: 30% - 60% RH

WATERING: Water once or twice a week to keep medium slightly moist

FERTILIZING: Fertilize once a month

REPOTTING: Repot in lava rock, bark mix



× *Oncidiopsis* Pacific Paragon 'Honey Butter'

Synonym: × *Miltonidium* Pacific Paragon

Parents: *Oncidium* Sphacetante × *Miltoniopsis* Rene Komoda

Originator: J.W. McCully, 2004

CARE LEVEL: Easy to Moderate

LIGHT: Bright light from East window, no direct sun

TEMPERATURE: 55° - 60°F nights, 80°- 85°F days

HUMIDITY: 30% - 60% RH

WATERING: Water once or twice a week to keep medium slightly moist

FERTILIZING: Fertilize once a month

REPOTTING: Repot in lava rock, bark mix



Oncidium Aka Baby

Parents: *Oncidium* Jimbo × *Oncidium* Sharry Baby

Originator: A. Buckman, 2008

CARE LEVEL: Easy to Moderate

FLOWERING: Flowers are fragrant

LIGHT: Bright light from East window, no direct sun

TEMPERATURE: 55° - 60°F nights, 80°- 85°F days

HUMIDITY: 30% - 60% RH

WATERING: Water once or twice a week to keep medium slightly moist

FERTILIZING: Fertilize once a month

REPOTTING: Repot in lava rock and bark mix



× *Oncidiopsis* Pacific Panache 'Fireside Fever'

Synonym: × *Wilsonara* Pacific Panache 'Fireside Fever'

Parents: *Oncidium* Sphacetante × *Oncidium* Lisa Devos

Originator: J.W. McCully, 2004

CARE LEVEL: Easy to Moderate

FLOWERING: Flowers are fragrant

LIGHT: Bright light from East window, no direct sun

TEMPERATURE: 55° - 60°F nights, 80°- 85°F days

HUMIDITY: 30% - 60% RH

WATERING: Water once or twice a week to keep medium slightly moist

FERTILIZING: Fertilize once a month

REPOTTING: Repot in sphagnum moss and bark mix



Oncidium Heaven Scent

Parents: *Oncidium* Ruffles × *Oncidium* Sharry Baby

Originator: J.W. McCully, 2005

CARE LEVEL: Easy to Moderate

FLOWERING: Flowers are fragrant

LIGHT: Bright light from East window, no direct sun

TEMPERATURE: 55° - 60°F nights, 80°- 85°F days

HUMIDITY: 30% - 60% RH

WATERING: Water once or twice a week to keep medium slightly moist

FERTILIZING: Fertilize once a month

REPOTTING: Repot in lava rock and bark mix



Oncidium Sharry Baby

Parents: *Oncidium* Jamie Sutton × *Oncidium* Honolulu
Originator: Beall, 1983

CARE LEVEL: Easy to Moderate

FLOWERING: Flowers are fragrant

LIGHT: Bright light from East window, no direct sun

TEMPERATURE: 55° - 60°F nights, 80°- 85°F days

HUMIDITY: 30% - 60% RH

WATERING: Water once or twice a week to keep medium slightly moist

FERTILIZING: Fertilize once a month

REPOTTING: Repot in sphagnum moss and bark mix



Oncidium Space Mine 'Red Rendezvous'

Synonym: × *Wilsonara* Space Mine 'Red Rendezvous'

Parents: *Oncidium sphacelatum* × *Oncidium* Carmine

Originator: Okika, 2000

CARE LEVEL: Easy to Moderate

LIGHT: Bright light from East window, no direct sun

TEMPERATURE: 55° - 60°F nights, 80°- 85°F days

HUMIDITY: 30% - 60% RH

WATERING: Water once or twice a week to keep medium slightly moist

FERTILIZING: Fertilize once a month

REPOTTING: Repot in sphagnum moss and bark mix



Oncidium Twinkle 'Fragrance Fantasy'

Parents: *Oncidium cheiroporum* × *Oncidium sotoanum*

Originator: W.W.G. Moir 1958

CARE LEVEL: Easy

FLOWERING: Flowers are fragrant

LIGHT: Bright light from East window, no direct sun

TEMPERATURE: 55°- 60°F nights, 80°- 85°F days

HUMIDITY: 30% - 60% RH

WATERING: Water once or twice a week, keep medium slightly moist

FERTILIZING: Fertilize once a month

REPOTTING: Repot in sphagnum moss and bark mix



× *Oncostele* *Catatante* 'Kilauea Karma'

Synonym: × *Odontocidium* *Catatante* 'Kilauea Karma'

Parents: *Oncidium* *Sphacelatum* × *Oncostele* *Wildcat*

Originator: J.W. McCully 2006

CARE LEVEL: Easy to Moderate

LIGHT: Bright light from East window, no direct sun

TEMPERATURE: 55° - 60°F nights, 75°- 85°F days

HUMIDITY: 50% - 75% RH

WATERING: Water once or twice a week to keep medium slightly moist

FERTILIZING: Fertilize once a month

REPOTTING: Repot once a year – keep containers on the small side. Use a rapid draining mix of bark, perlite, charcoal, lava rock and coarse peat



× *Oncostele* Catatante 'Sun King'

Synonym: × *Odontocidium* Catatante 'Sun King'

Parents: *Oncidium* Sphacelatum × *Oncostele* Wildcat

Originator: J.W. McCully 2006

CARE LEVEL: Easy to Moderate

LIGHT: Bright light from East window, no direct sun

TEMPERATURE: 55° - 65°F nights, 75° - 85°F days

HUMIDITY: 50% - 75% RH

WATERING: Water once or twice a week to keep medium slightly moist

FERTILIZING: Fertilize once a month

REPOTTING: Repot once a year – keep containers on the small side. Use a rapid draining mix of bark, perlite, charcoal, lava rock and coarse peat.



× *Oncostele* Everglades Elegance 'Nancy Lee'

Synonym: × *Odontocidium* Everglades Elegance 'Nancy Lee'

Parents: *Oncidium* Colon × *Rhyncostele bictoniensis*

Originator: Everglades, 1992

CARE LEVEL: Easy to Moderate

LIGHT: Bright light from East window, no direct sun

TEMPERATURE: 55° - 65°F nights, 75°- 85°F days

HUMIDITY: 50% - 75% RH

WATERING: Water once or twice a week to keep medium slightly moist

FERTILIZING: Fertilize once a month

REPOTTING: Repot once a year – keep containers on the small side. Use a rapid draining mix of bark, perlite, charcoal, lava rock and coarse peat.



× *Oncostele* Firecat Harmony

Synonym: × *Wilsonara* Firecat Harmony

Parents: × *Oncostele* Catatante × *Oncidium* California Fire

Originator: J.W. McCully, 2009

CARE LEVEL: Easy to Moderate

LIGHT: Bright light from East window, no direct sun

TEMPERATURE: 55° - 65°F nights, 75°- 85°F days

HUMIDITY: 50% - 75% RH

WATERING: Water once or twice a week to keep medium slightly moist

FERTILIZING: Fertilize once a month

REPOTTING: Repot once a year – keep containers on the small side. Use a rapid draining mix of bark, perlite, charcoal, lava rock and coarse peat.



× *Oncostele* Wildcat

Synonym: × *Odontocidium* Wildcat

Parents: × *Oncostele* Rustic Bridge × *Oncidium* Crowborough

Originator: Rod McClellan Co., 1992

CARE LEVEL: Easy to Moderate

LIGHT: Bright light from East window, no direct sun

TEMPERATURE: 55° - 65°F nights, 75°- 85°F days

HUMIDITY: 50% - 75% RH

WATERING: Water once or twice a week to keep medium slightly moist

FERTILIZING: Fertilize once a month

REPOTTING: Repot once a year – keep containers on the small side. Use a rapid draining mix of bark, perlite, charcoal, lava rock and coarse peat.



× *Oncostele* Wildcat 'Golden Red Stars'

Synonym: × *Odontocidium* Wildcat

Parents: × *Oncostele* Rustic Bridge × *Oncidium* Crowborough

Originator: Rod McClellan Co., 1992

CARE LEVEL: Easy to Moderate

LIGHT: Bright light from East window, no direct sun

TEMPERATURE: 55° - 65°F nights, 75°- 85°F days

HUMIDITY: 50% - 75% RH

WATERING: Water once or twice a week to keep medium slightly moist

FERTILIZING: Fertilize once a month

REPOTTING: Repot once a year – keep containers on the small side. Use a rapid draining mix of bark, perlite, charcoal, lava rock and coarse peat.



Paphiopedilum (assorted)

CARE LEVEL: Easy

LIGHT: Bright light from East window, no direct sun

TEMPERATURE: 60° - 65°F nights, 75° - 85°F days, but will tolerate 40°s to 90°F

HUMIDITY: 40% - 50% RH

WATERING: Water every 5 days (or so) if in bark, when the top of the sphagnum is dry if in moss. There are no water storage structures do not let dry too thoroughly.

FERTILIZING: Fertilize once a month

REPOTTING: Repot in a bark/moss mix

OTHER: This group is known as Slipper Orchids



Paphiopedilum Maudiae

Parents: *Paphiopedilum callosum* × *P. lawrenceanum*

Originator: Charlesworth Ltd. 1900

CARE LEVEL: Easy

LIGHT: Bright light from East window, no direct sun

TEMPERATURE: 60° - 65°F nights, 75° - 85°F days

HUMIDITY: 40% to 70% RH, with good air circulation

WATERING: Water every 5 days in bark or when the top of the sphagnum is dry if in moss.

FERTILIZING: Fertilize once a month

REPOTTING: Repot annually in mix of fir bark, coconut chips and sphagnum



Phalaenopsis (assorted)

CARE LEVEL: Very Easy

LIGHT: Bright light from an East, South or West window

TEMPERATURE: Above 60° at night, 75° - 85° days. Temps below 55° in fall will initiate blooming

HUMIDITY: 50% to 80% RH

WATERING: Water thoroughly but allow to dry between waterings. Water in morning to prevent rot.

FERTILIZING: Fertilize every 2 weeks with high nitrogen fertilizer when in active growth. Use a high phosphorus fertilizer prior to blooming.

REPOTTING: Repot every 1–3 years in a porous mix such as bark.

