



# Vivarium-safe Plant List

Explore an array of beautiful and safe live plants to create a captivating terrarium setting for your animal no matter their light preference.

**Shade:** Plants that do well or prefer a shady environment may be categorized as “full shade,” “low light,” or “north exposure.”

**Moderate moisture**

- Variegated ivy
- Pothos
- Spider plant

- Heart leaf philodendron
- Cast iron plant

**High moisture**

- Creeping fig
- Selaginella
- Sweetheart ivy
- Calathea

\*Note: Heat and UVB lamps are not sufficient for photosynthesis, you will need a low level grow light for 4-6 hours/day.

**Moderate Light:** These are plants likely to be categorized as “part shade,” “indirect sunlight,” or “east/west exposure.”

**Low moisture**

- Gasteria
- Haworthia
- Snake plant

- Dracaena
- Peperomia
- Rex begonia
- Blue star fern

- Schefflera
- Tillandsia
- Tradescantia

- Black jewel orchid
- Begonia “Iron Cross”

**Moderate moisture**

- Green ivy

- Monstera
- Homalomena

**High moisture**

- Bella Palm

- Pillow moss
- Sheet moss
- Boston fern

**Bright Light:** Plants that do well in a bright light environment are likely to be categorized as, “part/full sun,” “direct sun,” or “south exposure.”

**Low moisture**

- Elephant feed
- Prickly Pear
- Sempervivum
- Aloe

- Gasteraloe
- Tiger’s jaw
- Echeveria

**Moderate moisture**

- Croton

**High moisture**

- Gardenia
- Pitcher plant
- Bromelia neoreglia

\*Note: Keep in mind that not all full-sun plants are heat-tolerant.

# BRIGHT LIGHT PLANTS

Plants that do well in a bright light environment are likely to be categorized as, “part/full sun,” “direct sun,” or “south exposure.”

Keep in mind that not all full-sun plants are heat-tolerant, so if your vivarium requires high temperatures, choose your plants carefully!



## Low Moisture Required

- Elephant feed
- Spineless opuntia cactus (prickly pear)
- Sempervivum
- Aloe
- Gasteraloe
- Tiger’s jaw
- Echeveria



## Moderate Moisture Required

- Croton



## High Moisture Required

- Gardenia
- Pitcher plant
- Bromelia neoreglia



# MODERATE LIGHT PLANTS

Plants that do well in a moderate light environment are likely to be categorized as “part shade,” “indirect sunlight,” or “east/west exposure.”



## Low Moisture Required

- Gasteria
- Haworthia
- Snake plant



## Moderate Moisture Required

- Green ivy
- Fiddle leaf fig
- Schefflera
- Dracaena
- Ficus Audrey
- Tillandsia
- Peperomia
- Monstera
- Bromeliad “Pink Quill”
- Rex begonia
- Homalomena
- Tradescantia
- Blue star fern
- Schefflera



## High Moisture Required

- Neanthe Bella Palm
- Begonia “Iron Cross”
- Sheet moss
- Black jewel orchid
- Pillow moss
- Boston fern

# SHADE & OTHER LOW LIGHT PLANTS



## Working with low light plants

Plants that do well or prefer a shady environment may be categorized as "full shade," "low light," or "north exposure."

Heat and UVB lamps are not enough to provide the light levels needed for photosynthesis, you will need a low level grow light for 4-6 hours/day.



## Moderate Moisture Required

- Variegated ivy
- Pothos
- Spider plant
- Heart leaf philodendron
- Cast iron plant



## High Moisture Required

- Creeping fig
- Selaginella
- Sweetheart ivy
- Calathea