

Henry Shaw Cactus & Succulent Society

74rd Annual Show and Sale, 2017

Show Documents

All show documents are available for download on the Society's web site: www.hscactus.org

You can download this Show Schedule, the Entry Form, Entry Cards, and the Plant Classification documents.

Show Chairs

Mike Hellmann, 1405 St. Louis St., Edwardsville, IL, 62025. 618.444.7860 or cactus1803@yahoo.com

Janet Kister, 5121 Ashrock, St. Louis, MO 63129. 314.894.3779 or kisterjl@att.net

Schedule

Entry Form Due Date	Forms may be submitted as early as the regular meeting on June 11 th . After June 11 th , forms can be mailed or emailed to Janet Kister: If sent by mail, Janet must have your Entry Form by Saturday, July 1 st . Janet will telephone you with your Entry Number. If sent by email, Janet must have your Entry Form by Sunday, July 2 nd . Janet will reply to your email with your Entry Number.
Facility Set Up	Thursday, July 6, 9am to noon
Member Set Up	Thursday, July 6, noon to 8pm Friday, July 7, 8am to noon
Passing Judging	Friday, July 7, noon to 2pm Passing Judging is not open to members or to the public.
Show Judging	Friday, July 7, 2pm to 6pm Judging is not open to members or to the public.
Opening Ceremony	Saturday, July 8, 8:30am HSCSS members are expected to attend. Member's guests are welcome. The Opening Ceremony is not open to the public.
Show and Sale	Saturday, July 8, 9am to 5pm Sunday, July 9, 9am to 5pm
Plant Removal & Tear Down	Sunday, July 9, 5pm to 8pm
Vendor Pick-Up	Monday, July 10, 9am

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Rules and Regulations

Eligibility

All current amateur members of Henry Shaw Cactus & Succulent Society are eligible to submit succulent plants for the show. Amateurs are defined as one who grows plants by his/her own efforts for pleasure and whose income from sales, if any, do not exceed expenses for plants, seeds, etc.

The Junior Division is open to members who are 16 years old and younger. Children and grandchildren of members are also welcome to enter the Junior Division. Junior exhibitors must grow their own plants and place their own entries.

The Agreements

By entering the Show, you agree to accept all rules and regulations in this document. You also agree to abide by the decisions of the Passing Chairs and of the Judges.

By entering the Show, you agree to leave your plants at The Missouri Botanical Garden for the duration of the show. Two Passing Chairs may grant exceptions.

Except for the Decorative Section, all plants you enter in the show must have been in your possession on January 8, 2017.

Only one vehicle at a time may park at the back door while loading and unloading. You may not park in the Director's parking space or in the bus parking areas.

Food and beverages may not be served or set up where the public can see them.

Smoking is not allowed anywhere on the Garden grounds.

The Henry Shaw Cactus and Succulent Society and The Missouri Botanical Garden agree to exercise due caution and care in safeguarding the exhibits. However, neither the Society nor the Garden is responsible for any damage or loss that might occur.

Entry Forms

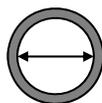
See the section 'Schedule: Entry Form Due Date' for deadlines.

If you have changes to your entries after you have submitted the Entry Form, contact Janet Kister immediately so display space can be reallocated.

Pots

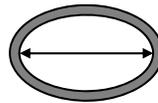
In the **Decorative Section**, we measure container size by its largest outside dimension – the container's width or depth.

In all other Sections, we measure pots by their inside dimension, a measurement that does not include the rim. See the diagrams below. There is a quarter inch allowance in pot measurement



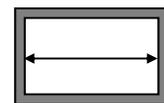
Round Pots:

Measure from inside to inside.



Oval Pots:

Measure from inside to inside, across the longest side.



Rectangular & Square Pots:

Measure from inside to inside, across the longest side.

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Plant Labels & Tags

Plant labels and tags may not be visible.

To keep from losing your labels during the show, you can tape them to the bottom of the pot.

Staging

All plants must be presented in a manner that will uphold the reputation of the Missouri Botanical Garden and of our show. Staging should reflect your efforts in culture as well as in staging. Do not display your plants with the pots they had when purchased unless they are indeed worthy of public display.

Supports & Trellises

Plants may be supported when necessary. Supports should be tasteful, inconspicuous, and not overwhelm the plant. Bonsai wires are allowed, but must be discrete.

Top Dressing

Top dressing is required and will improve the appearance of a plant on display. Artificially-colored top dressing may be used only in the Decorative Section.

Plants in "Group of" Classes shall be top-dressed similarly.

Passing Standards

On Friday afternoon, all plants entered in the show will be reviewed by at least two Passing Judges. They will ensure that each plant:

- Is a succulent plant. We define a succulent plant as one that comes from a habitat that is arid or semi-arid at least part of the year. It has evolved a means by which it is able to survive short or long periods of drought. A qualifying plant must be accepted in the succulent trade and hobby as "succulent". Plants that do not meet these criteria may be removed from the show by the Show Chairs and/or Passing Judges.
- Adheres to show rules, and
- Meets the standards of the Henry Shaw Cactus & Succulent Society.

Fancy plants and fancy pots are not required. Rather, our objective is to ensure a high-quality show. Passing Judges will remove non-conforming plants from the show. Passing Judges may move an invalid entry to a valid class and may remove plant labels.

Member Sales

Individuals who have been members of HSCSS for at least six months may sell plants at the Annual Show and Sale. Members that are offering for-sale plants are expected to volunteer during the Annual Show and Sale.

Member sale plants are held to the same standards we apply to our commercial vendors. All sale plants must be of good quality. They need not be of show quality, but must be healthy and, if potted, well rooted. Topdressing will be used to present for-sale plants in a professional manner. HSCSS reserves the right to remove plants from the sales table that are deemed inferior to these standards.

Each plant must be accompanied with a tag that identifies the plant with at least a genus name. Ideally, the tag will list the both genus and species.

Members will use colored Avery stickers to price their plants. Stickers must show the member's initials and the whole dollar amount of the plant price. For example, John Henry Smith selling a plant for \$5 will put JHS at the top of the sticker and \$5.00 at the bottom. Sticker color does not matter, as long as all

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plants from a member are priced with the same color. Stickers are attached to the plant's label and removed at checkout. Members must give a "sample sticker" to Janet Kister prior to the start of plant sales. You must follow this procedure for your sales to be recorded.

There may be more member plants for sale than there is table space to display them. When you place your plants on the sale tables, be considerate of others who are also selling from these tables. Store extra plants under the table to be offered later, once some plants have been sold.

Members are responsible for watering their own plants during the show and sale.

Members will collect any unsold sale plants after show closing. Abandoned plants will be considered HSCSS property.

Members will be paid 80% of the sale price. HSCSS will keep the other 20%. Please be patient regarding payment. Accurate record keeping takes time and a lot of effort. This is a volunteer-based service to our members, so please respect the effort necessary to make this possible.

If you have questions, contact Mike Hellmann at 618-444-7860.

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Entry Cards

This card identifies your entry to the judges and to the public. Each entry in a class must have a card. If you have two entries in a class, then each entry must have its own card. If you are entering a "Collection Of" or "Group Of" class, then all the plants in that collection get a single card.

Exhibitor					
<i>Your Name</i>					
Entry Number	Class Number				
23	67				
Plant Name, and/or Dish Garden Theme					
<p><i>Mammillaria theresae</i> Cristata</p> <p><i>Astrophytum asterias</i> cv. 'Super Kabuto'</p> <p><i>Epithelantha bokei</i> Cristata</p> <p><i>Cephalocereus senilis</i> Cristatus</p> <p><i>Mammillaria geminispina</i> cv. 'Nobilis' Cristata</p>					
Passed by: _____					

Entry Number	Class Number				
23	67				
SP	1 st	2 nd	3 rd	HM	FTE

Your name goes in the **Exhibitor** spot.
In the Junior Section, the child's age also goes here.

You received your **Entry Number** when you turned-in your Entry Form. **Class Number** identifies the class where the plant is entered.

Fold Here ←

Important: When you set the card next to your plant on the show bench, fold the top back so that the judges cannot see your name.

Plant Name is required. A correct botanical name must be entered.

If the card is for a "Group Of" class, then the 1st name is the name of the plant closest to the back of the table. The last name is the plant closest to the front edge of the table.

If the card is for a Collection, the order of plant names on the card is at the exhibitor's discretion.

Dish Garden Themes are required in the Dish Garden Classes of the Decorative Section.

Leave the **Passed By** section empty. On Friday afternoon, two members of HSCSS review all entries to ensure that the plants conform to the rules. The Passing Judges will put their initials here.

Below the Perforation:

Repeat your **Entry Number** and **Class Number** here. After the judging, the Clerks use the Entry and Class Numbers here to tally the results of the show.

Leave this section empty. It is for judging.

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Judging the Specimen Classes

Plant Condition - 60 points

This will include the overall presentation and appearance of the plant. The goal here, while rarely achieved, is cultural excellence in regards to shape, color and form of the plant. Making sure that your plant appears healthy, has good spination (no broken spines), good color, good form (no etiolation) and is insect and scar free will help you score well in this category. Maturity is also considered here and is weighed relative to the potential growth rates of each species.

Staging - 20 points

This represents the overall presentation of the show plant. Using a clean pot which is the correct size for the plant (no over or under potting), clean and appropriate topdressing, a well groomed plant as well as the actual positioning of the plant in the pot is what should be addressed here. Bonsai pots and other ornamental containers may offer more to enhance the staging of the plant if used correctly. Yet, these pots are not necessary for a great presentation. It is easy to overpower the plant with fancy pots. Ordinary clay and plastic pots, if clean and unscarred, are less expensive and work just fine.

Nomenclature - 10 points

You must have correct identification of your plant written legibly on the Entry Card. If you are unsure of the exact species you are showing, put the genus and then "sp." on the card. This will get you some credit for this category. Where there have been revisions in the nomenclature regarding the correct name of the plant, both the old and new names will be accepted by the judges.

Rarity and Difficulty in Cultivation – 10 points

This category, in the past, has been associated with "Plant Condition", giving extra credit points to plants that are difficult to grow as well as acquire. We have given this category its own heading to encourage a more fair comparison in the above Plant Condition category regardless of rareness or difficulty to grow. This category will be used more as a tiebreaker, all else being equal. Some plants are much more challenging to grow well and should be given more weight in the judging process. By making this category worth only 10 points, we hope to encourage more members to enter their plants, even if they are not hard to acquire or difficult to grow.

Judging the Propagation Classes

Plants in the propagation classes are judged using the same qualities as specimen plants, but different relative weights. In propagation, we de-emphasize staging and give more credit for rarity and difficulty in cultivation.

Plant Condition - 50 points
Staging - 5 points
Nomenclature - 15 points
Rarity and Difficulty in Cultivation – 30 points

Judging the Decorative Classes

In the Decorative Classes, we deemphasize the plants and focus on the artistry of the presentation.

Design (proportion and color) – 40 points
Condition of the plants – 20 points
Proper Materials – 20 points
Adherence to a Theme – 10 points
Plants well established – 10 points

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Judging the Photography Classes

In the Photography Classes, we are not judging the plants. Rather, we value the excellence of the photo.

Overall Impact – 30 points
Subject/Interest – 20 points
Lighting – 10 points
Originality – 10 points
Presentation – 10 points
Technical Excellence – 10 points
Composition – 10 points

The judging criteria:

Overall Impact - Does the entire photography make an impression upon you? A compelling image can evoke laughter, sadness, anger, pride, or wonder for example. Does this photo evoke one of these?

Subject/Interest – Are the colors and patterns effective? Are interesting textures used?

Lighting – Does the photograph show off the subject well? Is the contrast level appropriate?

Originality – Does the image show an original subject or an original approach to a standard subject? Does the image show a visual signature or convey a personal vision?

Presentation – Does the matte add or subtract from the photograph? Does the color and size of the matte complement the photograph?

Technical Excellence – Is focus appropriate for the subject? Is depth of field appropriate? Is the photo exposed in a way that works for the image?

Composition – Is the composition skillful and dynamic? Are there distracting elements in the picture that could be eliminated? Is depth used – or, not used – to good advantage?

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Awards

Class Ribbons

Entries in each class may be awarded First Place, Second Place, Third Place, or Honorable Mention Ribbons. The judges may choose to grant more than one First, Second, Third, and Honorable Mention awards in a class. The judges may opt to award no ribbons in a class.

In the Decorative Section, only one First, Second, and Third Place Ribbon may be awarded in each class. The Judges may opt to award no ribbons in a class.

First-Time Exhibitor

One First-Time Exhibitor Ribbon is awarded to each member entering the show for the first time.

Special Awards

The Judges may grant one Special Award to acknowledge the best entry in a section of classes. To be eligible to receive a Special Award, an entry must have received a Blue Ribbon in its class. The class sections are:

Best Decorative	Classes	1	through	9	
Best Decorative	Classes	10	through	19	
Best Photograph	Classes	20	through	21	
Best Allied Interest	Class	22			
Best Special Cactus	Classes	23	through	33	
Best Group of Special Cacti	Classes	23	through	33	
Best Specimen Cactus 1	Classes	34	through	49	
Best Group of Cactus 1	Classes	34	through	49	
Best Specimen Cactus 2	Classes	50	through	65	
Best Group of Cactus 2	Classes	50	through	65	
Best Special Succulent 1	Classes	66	through	72	
Best Group of Special Succulents 1	Classes	66	through	72	
Best Special Succulent 2	Classes	73	through	79	
Best Group of Special Succulents 2	Classes	73	through	79	
Best Specimen Haworthia	Classes	95	and	97	
Best Other Succulent 1	Classes	80	through	109	
	Exclusive of	Classes	95	and	97
Best Group of Other Succulents 1	Classes	80	through	109	
Best Specimen Euphorbia	Classes	120	through	125	
Best Other Succulent 2	Classes	110	through	142	
	Exclusive of	Classes	120	through	125
Best Group of Other Succulents 2	Classes	110	through	142	
Best Propagation	Classes	143	through	156	
Best Bonsai or Habitat Staging	Classes	157	through	161	
Best Educational Exhibit	Class	162			
Best Junior Entry	Classes	163	through	169	

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Sweepstakes, Decorative Sections

The Society presents a Sweepstakes Award to the exhibitor with the greatest number of Blue Ribbons and Special Awards in the Decorative, Collection, and Allied Interest Sections (Sections 1, 2, and 3). In determining the total, Special Awards count as two Blue Ribbons. The number of Red Ribbons will break a tie. A First Place Decorative Sweepstakes Trophy will be awarded. The Henry Shaw Cactus & Succulent Society provides the trophy.

Sweepstakes, Specimen Sections

The Society presents Sweepstakes Awards to the exhibitors with the greatest number of Blue Ribbons and Special Awards in the Specimen Sections (Sections 4, 5, and 6).

In determining the total, Special Awards count as two Blue Ribbons. The number of Red Ribbons will break a tie.

First Place, Second Place, and Third Place Sweepstakes Trophies will be awarded. The Henry Shaw Cactus & Succulent Society provides these trophies.

Sweepstakes, Junior Section

The Junior Exhibitor winning the greatest number of blue ribbons receives the Junior Sweepstakes Award. The Henry Shaw Cactus & Succulent Society provides this trophy.

CSSA Education Trophy

The Cactus and Succulent Society of America provides a trophy for the Best Educational Exhibit. There must be at least two educational exhibits entered for a CSSA trophy to be awarded.

The Dorothy Weitz Best Cactus Award

The Henry Shaw Cactus & Succulent Society awards a trophy for the best cactus in the show.

The Dorothy Weitz Best Succulent Award

The Henry Shaw Cactus & Succulent Society awards a trophy for the best non-cactus succulent in the show.

Judge's Choice

Each judge may award one entry as the plant(s) the judge "would most like to take home." The Henry Shaw Cactus & Succulent Society provides these trophies.

Section 1: Decorative

Judging Criteria:

Design (proportion and color)	40 points
Condition of the plants	20 points
Proper Materials	20 points
Adherence to a Theme	10 points
Plants well established	10 points
Total:	100 points

Class	Name	Requirements	Notes
1	Natural Container – Small	<ul style="list-style-type: none"> • Container cannot be manufactured; it must be shell, wood, stone, etc. • Container must be 8" or less in any direction. • No rack or stand is permitted. • One entry per person. 	
2	Natural Container - Large	<ul style="list-style-type: none"> • Container cannot be manufactured; it must be shell, wood, stone, etc. • Container must be greater than 8" and less than or equal to 15" in any direction. • No rack or stand is permitted. • One entry per person. 	
3	Animal Container	<ul style="list-style-type: none"> • One plant only. • Container must be less than or equal to 18" in any direction. • One entry per person. 	
4	Humorous or Whimsical Container	<ul style="list-style-type: none"> • Container must be 18" or less in any direction. • One entry per person. 	
5	Novelty Container	<ul style="list-style-type: none"> • Container must be 15" or less in any direction. • One entry per person. 	
6	Toby Container	<ul style="list-style-type: none"> • One plant only. • One entry per person. 	
7	Kitchen Motif	<ul style="list-style-type: none"> • One plant only. • Examples of a kitchen-type container include a colander, measuring cup, serving spoon. • Container must be 14" or less in any direction. • A stand is permitted. • One entry per person. 	
8	Basket Planter – Small	<ul style="list-style-type: none"> • The container must consist of woven natural materials. • One plant in soil. • Container must be 6" or less in any direction, including any handle. • No accessories are allowed. • One entry per person. 	
9	Basket Planter – Large	<ul style="list-style-type: none"> • The container must consist of woven natural materials. • One plant in soil. • Container must be greater than 6" and less than or equal to 12" in any direction, including a handle. • No accessories are allowed. • One entry per person. 	

Note to Judges: Award a Special Ribbon for the best entry in Classes 1 through 9.

10	Sophistication	<ul style="list-style-type: none"> • One plant only. • Container must be a stemmed wine or cocktail glass. • The entry may resemble a cocktail, but this is not required. Related accessories are permitted. • One entry per person. 	
11	Strawberry Jar	<ul style="list-style-type: none"> • Container must be 12" or less in height. • One entry per person. 	
12	Related Pair	<ul style="list-style-type: none"> • One plant per container. • The two containers cannot be identical, but must be related. Examples include a cream and sugar bowl, or a salt and pepper shaker. • One entry per person. 	
13	Serving of Variety	<ul style="list-style-type: none"> • Five or less plants. • Containers of your choice. • A tray or placemat is required. • One entry per person. 	
14	Spoon Garden	<ul style="list-style-type: none"> • The spoon must be 6" or less in any length. • Accessories are permitted. • One entry per person. 	
15	Button Garden	<ul style="list-style-type: none"> • The container must be a button. The button may be displayed on a wood, plastic, or glass base. • Accessories are permitted. • One entry per person. 	
16	Small Dish Garden	<ul style="list-style-type: none"> • Container must be less than or equal to 7". • Accessories are permitted. • A theme is required and must be written on both sides of the Entry Card. • One entry per person. 	
17	Large Dish Garden	<ul style="list-style-type: none"> • Container must be greater than 7" and less than or equal to 15". • Accessories are permitted. • A theme is required and must be written on both sides of the Entry Card. • One entry per person. 	
18	Bromeliad or Tillandsia Arrangement	<ul style="list-style-type: none"> • The display must be less than or equal to 24" in any dimension. • One or more Bromeliads or Tillandsias must be planted or mounted on a natural material. • Natural accessories are permitted. • One entry per person. 	
19	Living Picture	<ul style="list-style-type: none"> • The frame may not exceed 9" by 12" and may not be over 2.5" deep. • One or more plants must be planted in the foreground. • The background must be appropriate, such as a picture or painted scene. • Accessories are permitted. • One entry per person. 	
<p>Note to Judges: Award a Special Ribbon for the best entry in Classes 10 through 19.</p>			

Section 2: Photography

Judging Criteria:

Overall Impact	30 points
Subject/Interest	20 points
Lighting	10 points
Originality	10 points
Presentation	10 points
Technical Excellence	10 points
Composition	10 points

Total: 100 points

Class	Name	Requirements	Notes
20	Close-up or Portrait Photography	<ul style="list-style-type: none"> • One entry per person. • The exhibitor must have taken the photo. • Photographs in this class cannot be larger than 8" by 10" • Photographs in this class must be matted. The mat cannot be larger than 11" by 14" • The photograph may not be framed. • A stand or easels must be used to display the photograph. • If possible, include the name of the plant and the date and location of when and where the photo was taken. This will not be a factor in judging the photo, but the public will be interested in this information. 	
21	Scenic or Landscape Photography	<ul style="list-style-type: none"> • One entry per person. • The exhibitor must have taken the photo. • Photographs in this class cannot be larger than 8" by 10" • Photographs in this class must be matted. The mat cannot be larger than 11" by 14" • The photograph may not be framed. • A stand or easels must be used to display the photograph. • If possible, include the name of the plant and the date and location of when and where the photo was taken. This will not be a factor in judging the photo, but the public will be interested in this information. 	

Note to Judges: Award a Special Ribbon for the best entry in Classes 20 through 21.

Section 3: Allied Interests

Class	Name	Requirements	Notes
22	Allied Interests	<ul style="list-style-type: none"> • One entry per person. • Entries in this class include art or craft projects such as collages, paintings or drawings, woodworking, pottery, etc. • The exhibitor must have created the entry. 	

Note to Judges: Award a Special Ribbon for the best entry in Class 22.

Section 4: Cacti

Judging criteria:

Plant Condition	60 points
Staging	20 points
Nomenclature	10 points
Rarity and Difficulty	10 points
Total:	100 points

Group 4A: Special Cacti

Class	Name	Requirements	Notes
23	Miniature Cactus	<ul style="list-style-type: none"> • One entry per person. • One plant per pot. Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • 4" is the maximum pot size. 	
24	Group of Miniature Cacti	<ul style="list-style-type: none"> • One entry per person. • One plant per pot. Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • Three to five plants that have different names. • Pots in the group must match – all clay, all plastic, all ceramic, etc., but pot sizes may be mixed. • The topdressing on plants in the group must match. • 4" is the maximum pot size. 	
25	Group of White Cacti	<ul style="list-style-type: none"> • One entry per person. • This class includes plants with white spines, white hairs, white glochids, white flocking, etc. • One plant per pot. Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • Three plants that have different names. • Pots in the group must match – all clay, all plastic, all ceramic, etc., but pot sizes may be mixed. • The topdressing on plants in the group must match. • 12" is the maximum pot size. 	
26	Crested or Monstrose Cactus: Small	<ul style="list-style-type: none"> • One entry per person. • No more than one-third of the plant may be normal growth. • One plant per pot. Mature plants only; no seedlings. • No grafted plants. • Pots must be less than 6". 	
27	Crested or Monstrose Cactus: Large	<ul style="list-style-type: none"> • One entry per person. • No more than one-third of the plant may be normal growth. • One plant per pot. Mature plants only; no seedlings. • No grafted plants. • Pots must be at least 6". 18" is the maximum pot size. 	

28	Group of Crested or Monstrose Cacti	<ul style="list-style-type: none"> • One entry per person. • No more than one-third of the plant may be normal growth. • One plant per pot. Mature plants only; no seedlings. • No grafted plants. • Three plants that have different names. • Pots in the group must match – all clay, all plastic, all ceramic, etc., but pot sizes may be mixed. • The topdressing on plants in the group must match. • 12" is the maximum pot size. 	
29	Grafted Cactus	<ul style="list-style-type: none"> • One entry per person. • One plant per pot. Mature plants only; no seedlings. • The stock plant may or may not be visible. • 18" is the maximum pot size. 	
30	Group of Grafted Cacti	<ul style="list-style-type: none"> • One entry per person. • One plant per pot. Mature plants only; no seedlings. • Three plants that have different names. • The stock plant may or may not be visible. • Pots in the group must match – all clay, all plastic, all ceramic, etc., but pot sizes may be mixed. • The topdressing on plants in the group must match. • 12" is the maximum pot size. 	
31	Variegated Cactus	<ul style="list-style-type: none"> • One entry per person. • One plant per pot. Mature plants only; no seedlings. • No grafted plants. • 18" is the maximum pot size. 	
32	Group of Variegated Cacti	<ul style="list-style-type: none"> • One entry per person. • One plant per pot. Mature plants only; no seedlings. • No grafted plants. • Three plants that have different names. • Pots in the group must match – all clay, all plastic, all ceramic, etc., but pot sizes may be mixed. • The topdressing on plants in the group must match. • 12" is the maximum pot size. 	
33	Hanging Cactus	<ul style="list-style-type: none"> • One entry per person. • One plant per pot. Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • 14" is the maximum pot size. • Judges' Note: Hanging plant entries are not in class-number sequence. They are hanging from a special metal rack, at the rear of the room. 	
<p>Note to Judges: Award a Special Ribbon for the best individual entry in Classes 23 through 33. Note to Judges: Award a Special Ribbon for the best group entry in Classes 23 through 33.</p>			

Group 4B: Specimen Cacti

Class	Name	Requirements	Notes
34	Opuntioideae	<ul style="list-style-type: none"> • One entry per person. • One plant per pot. Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • 18" is the maximum pot size. 	
35	Group of Opuntioideae	<ul style="list-style-type: none"> • One entry per person. • Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • Three plants that have different names. • Pots in the group must match – all clay, all plastic, all ceramic, etc., but pot sizes may be mixed. • The topdressing on plants in the group must match. • 12" is the maximum pot size. 	
36	Pereskioideae or Maihuenioideae	<ul style="list-style-type: none"> • One entry per person. • One plant per pot. Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • 18" is the maximum pot size. 	
37	Group of Pereskioideae and Maihuenioideae	<ul style="list-style-type: none"> • One entry per person. • Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • Three plants that have different names. • Pots in the group must match – all clay, all plastic, all ceramic, etc., but pot sizes may be mixed. • The topdressing on plants in the group must match. • 12" is the maximum pot size. 	
38	Hylocereae or Rhipsalideae	<ul style="list-style-type: none"> • One entry per person. • One plant per pot. Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • 18" is the maximum pot size. 	
39	Group of Hylocereae and Rhipsalideae	<ul style="list-style-type: none"> • One entry per person. • Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • Three plants that have different names. • Pots in the group must match – all clay, all plastic, all ceramic, etc., but pot sizes may be mixed. • The topdressing on plants in the group must match. • 12" is the maximum pot size. 	
40	Pachycereeae	<ul style="list-style-type: none"> • One entry per person. • One plant per pot. Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • 18" is the maximum pot size. 	
41	Group of Pachycereeae	<ul style="list-style-type: none"> • One entry per person. • Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • Three plants that have different names. • Pots in the group must match – all clay, all plastic, all ceramic, etc., but pot sizes may be mixed. • The topdressing on plants in the group must match. • 12" is the maximum pot size. 	
42	Trichocereae, Gymnocalycium	<ul style="list-style-type: none"> • One entry per person. • One plant per pot. Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • 18" is the maximum pot size. 	

43	Group of Trichocereeeae, Gymnocalycium	<ul style="list-style-type: none"> • One entry per person. • Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • Three plants that have different names. • Pots in the group must match – all clay, all plastic, all ceramic, etc., but pot sizes may be mixed. • The topdressing on plants in the group must match. • 12" is the maximum pot size. 	
44	Globular Trichocereeeae, Not Gymnocalycium	<ul style="list-style-type: none"> • One entry per person. • One plant per pot. Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • 18" is the maximum pot size. 	
45	Columnar Trichocereeeae, Not Gymnocalycium	<ul style="list-style-type: none"> • One entry per person. • One plant per pot. Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • 18" is the maximum pot size. 	
46	Group of Trichocereeeae, Not Gymnocalycium	<ul style="list-style-type: none"> • One entry per person. • Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • Three plants that have different names. • Pots in the group must match – all clay, all plastic, all ceramic, etc., but pot sizes may be mixed. • The topdressing on plants in the group must match. • 8" is the maximum pot size. 	
47	Cereeeae, Melocactus	<ul style="list-style-type: none"> • One entry per person. • One plant per pot. Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • 18" is the maximum pot size. 	
48	Cereeeae, Not Melocactus	<ul style="list-style-type: none"> • One entry per person. • One plant per pot. Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • 18" is the maximum pot size. 	
49	Group of Cereeeae	<ul style="list-style-type: none"> • One entry per person. • Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • Three plants that have different names. • Pots in the group must match – all clay, all plastic, all ceramic, etc., but pot sizes may be mixed. • The topdressing on plants in the group must match. • 12" is the maximum pot size. 	
<p>Note to Judges: Award a Special Ribbon for the best individual entry in Classes 34 through 49.</p> <p>Note to Judges: Award a Special Ribbon for the best group entry in Classes 34 through 49.</p>			
50	Notocacteeae, Parodia	<ul style="list-style-type: none"> • One entry per person. • One plant per pot. Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • 18" is the maximum pot size. 	
51	Notocacteeae, Not Parodia	<ul style="list-style-type: none"> • One entry per person. • One plant per pot. Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • 18" is the maximum pot size. 	
52	Group of Notocacteeae	<ul style="list-style-type: none"> • One entry per person. • Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • Three plants that have different names. • Pots in the group must match – all clay, all plastic, all ceramic, etc., but pot sizes may be mixed. • The topdressing on plants in the group must match. • 12" is the maximum pot size. 	

53	Cactaceae, Ariocarpus	<ul style="list-style-type: none"> • One entry per person. • One plant per pot. Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • 18" is the maximum pot size. 	
54	Group of Cactaceae, Ariocarpus	<ul style="list-style-type: none"> • One entry per person. • Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • Three plants that have different names. • Pots in the group must match – all clay, all plastic, all ceramic, etc., but pot sizes may be mixed. • The topdressing on plants in the group must match. • 12" is the maximum pot size. 	
55	Cactaceae, Astrophytum: Small	<ul style="list-style-type: none"> • One entry per person. • One plant per pot. Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • Pots must be less than 6". 	
56	Cactaceae, Astrophytum: Large	<ul style="list-style-type: none"> • One entry per person. • One plant per pot. Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • Pots must be at least 6". 18" is the maximum pot size. 	
57	Group of Cactaceae, Astrophytum	<ul style="list-style-type: none"> • One entry per person. • Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • Three plants that have different names. • Pots in the group must match – all clay, all plastic, all ceramic, etc., but pot sizes may be mixed. • The topdressing on plants in the group must match. • 12" is the maximum pot size. 	
58	Cactaceae, Ferocactus	<ul style="list-style-type: none"> • One entry per person. • One plant per pot. Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • 18" is the maximum pot size. 	
59	Cactaceae, Mammillaria: Small	<ul style="list-style-type: none"> • One entry per person. • One plant per pot. Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • Pots must be less than 6". 	
60	Cactaceae, Mammillaria: Large	<ul style="list-style-type: none"> • One entry per person. • One plant per pot. Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • Pots must be at least 6". 18" is the maximum pot size. 	
61	Group of Cactaceae, Mammillaria	<ul style="list-style-type: none"> • One entry per person. • Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • Three plants that have different names. • Pots in the group must match – all clay, all plastic, all ceramic, etc., but pot sizes may be mixed. • The topdressing on plants in the group must match. • 12" is the maximum pot size. 	
62	Cactaceae, Not Ariocarpus, Not Astrophytum, Not Mammillaria, and Not Ferocactus	<ul style="list-style-type: none"> • One entry per person. • One plant per pot. Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • 18" is the maximum pot size. 	

63	Group of Cactaceae, Not Ariocarpus, Not Astrophytum, and Not Mammillaria	<ul style="list-style-type: none"> • One entry per person. • Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • Three plants that have different names. • Pots in the group must match – all clay, all plastic, all ceramic, etc., but pot sizes may be mixed. • The topdressing on plants in the group must match. • 12" is the maximum pot size. 	
64	Browningieae	<ul style="list-style-type: none"> • One entry per person. • One plant per pot. Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • 18" is the maximum pot size. 	
65	Group of Browningieae	<ul style="list-style-type: none"> • One entry per person. • Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • Three plants that have different names. • Pots in the group must match – all clay, all plastic, all ceramic, etc., but pot sizes may be mixed. • The topdressing on plants in the group must match. • 12" is the maximum pot size. 	
<p>Note to Judges: Award a Special Ribbon for the best individual entry in Classes 50 through 65.</p> <p>Note to Judges: Award a Special Ribbon for the best group entry in Classes 50 through 65.</p>			

Section 5: Succulents Other Than Cacti

Judging criteria:	
Plant Condition	60 points
Staging	20 points
Nomenclature	10 points
Rarity and Difficulty	10 points
Total:	<u>100 points</u>

Group 5A: Special Succulents – Not Cacti

Class	Name	Requirements	Notes
66	Miniature Succulent	<ul style="list-style-type: none"> • One entry per person. • One plant per pot. Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • 4" is the maximum pot size. 	
67	Group of Miniature Succulents	<ul style="list-style-type: none"> • One entry per person. • One plant per pot. Mature plants only; no seedlings. • Three to five plants that have different names. • Pots in the group must match – all clay, all plastic, all ceramic, etc., but pot sizes may be mixed. • The topdressing on plants in the group must match. • No crested, monstrose, variegated, or grafted plants. • 4" is the maximum pot size. 	
68	Crested or Monstrose Succulent: Small	<ul style="list-style-type: none"> • One entry per person. • No more than one-third of the plant may exhibit normal growth. • One plant per pot. Mature plants only; no seedlings. • No grafted plants. • Pots must be less than 6". 	
69	Crested or Monstrose Succulent: Large	<ul style="list-style-type: none"> • One entry per person. • No more than one-third of the plant may exhibit normal growth. • One plant per pot. Mature plants only; no seedlings. • No grafted plants. • Pots must be at least 6". 18" is the maximum pot size. 	
70	Group of Crested or Monstrose Succulents	<ul style="list-style-type: none"> • One entry per person. • No more than one-third of the plant may exhibit normal growth. • One plant per pot. Mature plants only; no seedlings. • Three plants that have different names. • Pots in the group must match – all clay, all plastic, all ceramic, etc., but pot sizes may be mixed. • The topdressing on plants in the group must match. • No grafted plants. • 12" is the maximum pot size. 	
71	Grafted Succulent	<ul style="list-style-type: none"> • One entry per person. • One plant per pot. Mature plants only; no seedlings. • 18" is the maximum pot size. 	

72	Group of Grafted Succulents	<ul style="list-style-type: none"> • One entry per person. • One plant per pot. Mature plants only; no seedlings. • Three plants that have different names. • Pots in the group must match – all clay, all plastic, all ceramic, etc., but pot sizes may be mixed. • The topdressing on plants in the group must match. • 12" is the maximum pot size. 	
<p>Note to Judges: Award a Special Ribbon for the best individual entry in Classes 66 through 72.</p> <p>Note to Judges: Award a Special Ribbon for the best group entry in Classes 66 through 72.</p>			
73	Variegated Succulent: Small	<ul style="list-style-type: none"> • One entry per person. • One plant per pot. Mature plants only; no seedlings. • No grafted plants. • Pots must be less than 6" 	
74	Variegated Succulent: Large	<ul style="list-style-type: none"> • One entry per person. • One plant per pot. Mature plants only; no seedlings. • No grafted plants. • Pots must be at least 6". 18" is the maximum pot size. 	
75	Group of Variegated Succulents	<ul style="list-style-type: none"> • One entry per person. • One plant per pot. Mature plants only; no seedlings. • No grafted plants. • Three plants that have different names. • Pots in the group must match – all clay, all plastic, all ceramic, etc., but pot sizes may be mixed. • The topdressing on plants in the group must match. • 12" is the maximum pot size. 	
76	"Fat Plant": Small	<ul style="list-style-type: none"> • One entry per person. • Each plant must have a globular, squat, or "fat" form. Included in this class are caudiciforms (plants with a perennial caudex), pachycauls (plants that form proportionately thick stems or trunks), and raised tubers. A "Fat Plant" has a horizontal dimension and a thickness. Typical globular cacti are not Fat Plants, but a cactus with visible tuberous roots may be a Fat Plant. Thick stems do not necessarily qualify a plant for this class. In this class, we are emphasizing "fat." • No crested, monstrose, variegated, or grafted plants. • One plant per pot. Mature plants only; no seedlings. • Pots must be less than 6". 	
77	"Fat Plant": Large	<ul style="list-style-type: none"> • One entry per person. • Each plant must have a globular, squat, or "fat" form. Included in this class are caudiciforms (plants with a perennial caudex), pachycauls (plants that form proportionately thick stems or trunks), and raised tubers. A "Fat Plant" has a horizontal dimension and a thickness that other plants do not show. Typical globular cacti are not Fat Plants, but a cactus with visible tuberous roots may be a Fat Plant. Thick stems do not necessarily qualify a plant for this class. In this class, we emphasize "fat." • No crested, monstrose, variegated, or grafted plants. • One plant per pot. Mature plants only; no seedlings. • Pots must be at least 6". 18" is the maximum pot size. 	
78	Group of "Fat Plants"	<ul style="list-style-type: none"> • One entry per person. • Each plant must have a globular, squat, or "fat" form. Included in this class are caudiciforms (plants with a perennial caudex), pachycauls (plants that form proportionately thick stems or trunks), and raised tubers. A "Fat Plant" has a horizontal dimension and a thickness. Typical globular cacti are not Fat Plants, but a cactus with visible tuberous roots may be a Fat Plant. Thick stems do not necessarily qualify a plant for this class. In this class, we are emphasizing "fat." • One plant per pot. Mature plants only; no seedlings. • Three plants that have different names. • Pots in the group must match – all clay, all plastic, all ceramic, etc., but pot sizes may be mixed. • The topdressing on plants in the group must match. • No crested, monstrose, variegated, or grafted plants. • 12" is the maximum pot size. 	

79	Hanging Succulent Plant	<ul style="list-style-type: none"> • One entry per person. • One plant per pot. Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • 14" is the maximum pot size. • Judges' Note: Hanging plant entries are not in class-number sequence. They are located on a special metal rack, at the rear of the room. 	
<p>Note to Judges: Award a Special Ribbon for the best individual entry in Classes 73 through 79.</p> <p>Note to Judges: Award a Special Ribbon for the best group entry in Classes 73 through 79.</p>			

Group 5B: Specimen Other Succulents – Not Cactus

Class	Name	Requirements	Notes
80	Agavaceae, Ruscaceae, or Asparagaceae, Sansevieria Genus Only	<ul style="list-style-type: none"> One entry per person. One plant per pot. Mature plants only; no seedlings. No crested, monstrose, variegated, or grafted plants. 18" is the maximum pot size. 	
81	Agavaceae, Ruscaceae, or Asparagaceae, Not Sansevieria: Small	<ul style="list-style-type: none"> One entry per person. One plant per pot. Mature plants only; no seedlings. No crested, monstrose, variegated, or grafted plants. Pots must be less than 6". 	
82	Agavaceae, Ruscaceae, or Asparagaceae, Not Sansevieria: Large	<ul style="list-style-type: none"> One entry per person. One plant per pot. Mature plants only; no seedlings. No crested, monstrose, variegated, or grafted plants. Pots must be at least 6". 18" is the maximum pot size. 	
83	Group of Agavaceae, Ruscaceae, and Asparagaceae	<ul style="list-style-type: none"> One entry per person. Mature plants only; no seedlings. No crested, monstrose, variegated, or grafted plants. Three plants that have different names. Pots in the group must match – all clay, all plastic, all ceramic, etc., but pot sizes may be mixed. The topdressing on plants in the group must match. 12" is the maximum pot size. 	
84	Aizoaceae: Small	<ul style="list-style-type: none"> One entry per person. One plant per pot. Mature plants only; no seedlings. No crested, monstrose, variegated, or grafted plants. Pots must be less than 4". 	
85	Aizoaceae: Large	<ul style="list-style-type: none"> One entry per person. One plant per pot. Mature plants only; no seedlings. No crested, monstrose, variegated, or grafted plants. Pots must be at least 4". 18" is the maximum pot size. 	
86	Group of Aizoaceae	<ul style="list-style-type: none"> One entry per person. Mature plants only; no seedlings. No crested, monstrose, variegated, or grafted plants. Three plants that have different names. Pots in the group must match – all clay, all plastic, all ceramic, etc., but pot sizes may be mixed. The topdressing on plants in the group must match. 12" is the maximum pot size. 	
87	Amaryllidaceae, Hyacinthaceae, or Other Bulb, Rhizome, or Tuber	<ul style="list-style-type: none"> One entry per person. One plant per pot. Mature plants only; no seedlings. No crested, monstrose, variegated, or grafted plants. 18" is the maximum pot size. 	
88	Group of Amaryllidaceae, Hyacinthaceae, or Other Bulbs, Rhizomes, or Tubers	<ul style="list-style-type: none"> One entry per person. Mature plants only; no seedlings. No crested, monstrose, variegated, or grafted plants. Three plants that have different names. Pots in the group must match – all clay, all plastic, all ceramic, etc., but pot sizes may be mixed. The topdressing on plants in the group must match. 12" is the maximum pot size. 	

89	Apocynaceae, Subfamily Asclepiadoideae, Tribe Stapeliae	<ul style="list-style-type: none"> • One entry per person. • See the classification document for a list of Stapeliae genera. • One plant per pot. Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • 18" is the maximum pot size. 	
90	Group of Apocynaceae, Subfamily Asclepiadoideae, Tribe Stapeliae	<ul style="list-style-type: none"> • One entry per person. • See the classification document for a list of Stapeliae Genera. • Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • Three plants that have different names. • Pots in the group must match – all clay, all plastic, all ceramic, etc., but pot sizes may be mixed. • The topdressing on plants in the group must match. • 12" is the maximum pot size. 	
91	Apocynaceae, Subfamily Asclepiadoideae, Not Tribe Stapeliae	<ul style="list-style-type: none"> • One entry per person. • See the classification document for a list of genera that are not in the Tribe Stapeliae. • One plant per pot. Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • 18" is the maximum pot size. 	
92	Group of Apocynaceae, Subfamily Asclepiadoideae, Not Tribe Stapeliae	<ul style="list-style-type: none"> • One entry per person. • See the classification document for a list of non-Stapeliae genera. • Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • Three plants that have different names. • Pots in the group must match – all clay, all plastic, all ceramic, etc., but pot sizes may be mixed. • The topdressing on plants in the group must match. • 12" is the maximum pot size. 	
93	Apocynaceae, Not Asclepiadoideae	<ul style="list-style-type: none"> • One entry per person. • One plant per pot. Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • 18" is the maximum pot size. 	
94	Group of Apocynaceae, Not Asclepiadoideae	<ul style="list-style-type: none"> • One entry per person. • Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • Three plants that have different names. • Pots in the group must match – all clay, all plastic, all ceramic, etc., but pot sizes may be mixed. • The topdressing on plants in the group must match. • 12" is the maximum pot size. 	
95	Haworthia, Not Cultivar and Not Cultivated Hybrid	<ul style="list-style-type: none"> • One entry per person. • The plant must be a species, variety, hybrid, or form that can be found in native habitat. • One plant per pot. Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • 18" is the maximum pot size. 	
96	Group of Haworthia, Not Cultivars and Not Cultivated Hybrids	<ul style="list-style-type: none"> • One entry per person. • Each plant must be a species, variety, hybrid, or form that can be found in native habitat. • One plant per pot. Mature plants only; no seedlings. • Three plants that have different names. • Pots in the group must match – all clay, all plastic, all ceramic, etc., but pot sizes may be mixed. • The topdressing on plants in the group must match. • No crested, monstrose, variegated, or grafted plants. • 12" is the maximum pot size. 	
97	Haworthia, Cultivar or Cultivated Hybrid	<ul style="list-style-type: none"> • One entry per person. • The plant must be of a cultivar, hybrid, or form that is not found in native habitat. • One plant per pot. Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • 18" is the maximum pot size. 	

Note to Judges: Award a Special Ribbon for the Best Haworthia in Class 95 and 97.

98	Group of Haworthia, Cultivars and Cultivated Hybrids	<ul style="list-style-type: none"> • One entry per person. • Each plant must be of a cultivar, hybrid, or form that is not found in native habitat. • One plant per pot. Mature plants only; no seedlings. • Three plants that have different names. • Pots in the group must match – all clay, all plastic, all ceramic, etc., but pot sizes may be mixed. • The topdressing on plants in the group must match. • No crested, monstrose, variegated, or grafted plants. • 12" is the maximum pot size. 	
99	Asphodelaceae, Not Haworthia: Small	<ul style="list-style-type: none"> • One entry per person. • One plant per pot. Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • Pots must be less than 6". 	
100	Asphodelaceae, Not Haworthia: Large	<ul style="list-style-type: none"> • One entry per person. • One plant per pot. Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • Pots must be at least 6". 18" is the maximum pot size. 	
101	Group of Asphodelaceae, Not Haworthia	<ul style="list-style-type: none"> • One entry per person. • Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • Three plants that have different names. • Pots in the group must match – all clay, all plastic, all ceramic, etc., but pot sizes may be mixed. • The topdressing on plants in the group must match. • 12" is the maximum pot size. 	
102	Asteraceae	<ul style="list-style-type: none"> • One entry per person. • One plant per pot. Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • 18" is the maximum pot size. 	
103	Group of Asteraceae	<ul style="list-style-type: none"> • One entry per person. • Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • Three plants that have different names. • Pots in the group must match – all clay, all plastic, all ceramic, etc., but pot sizes may be mixed. • The topdressing on plants in the group must match. • 12" is the maximum pot size. 	
104	Bombacaceae	<ul style="list-style-type: none"> • One entry per person. • One plant per pot. Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • 18" is the maximum pot size. 	
105	Group of Bombacaceae	<ul style="list-style-type: none"> • One entry per person. • Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • Three plants that have different names. • Pots in the group must match – all clay, all plastic, all ceramic, etc., but pot sizes may be mixed. • The topdressing on plants in the group must match. • 12" is the maximum pot size. 	
106	Bromeliaceae	<ul style="list-style-type: none"> • One entry per person. • One plant per pot. Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • 18" is the maximum pot size. 	

107	Group of Bromeliaceae	<ul style="list-style-type: none"> • One entry per person. • Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • Three plants that have different names. • Pots in the group must match – all clay, all plastic, all ceramic, etc., but pot sizes may be mixed. • The topdressing on plants in the group must match • 12” is the maximum pot size. 	
108	Burseraceae	<ul style="list-style-type: none"> • One entry per person. • One plant per pot. Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • 18” is the maximum pot size. 	
109	Group of Burseraceae	<ul style="list-style-type: none"> • One entry per person. • Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • Three plants that have different names. • Pots in the group must match – all clay, all plastic, all ceramic, etc., but pot sizes may be mixed. • The topdressing on plants in the group must match. • 12” is the maximum pot size. 	
<p>Note to Judges: Award a Special Ribbon for the best individual entry in Classes 80 through 109, exclusive of the Haworthia classes 95 and 97.</p> <p>Note to Judges: Award a Special Ribbon for the best group entry in Classes 80 through 109.</p>			
110	Crassulaceae	<ul style="list-style-type: none"> • One entry per person. • One plant per pot. Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • 18” is the maximum pot size. 	
111	Group of Crassulaceae	<ul style="list-style-type: none"> • One entry per person. • Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • Three plants that have different names. • Pots in the group must match – all clay, all plastic, all ceramic, etc., but pot sizes may be mixed. • The topdressing on plants in the group must match. • 12” is the maximum pot size. 	
112	Cucurbitaceae	<ul style="list-style-type: none"> • One entry per person. • One plant per pot. Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • 18” is the maximum pot size. 	
113	Group of Cucurbitaceae	<ul style="list-style-type: none"> • One entry per person. • Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • Three plants that have different names. • Pots in the group must match – all clay, all plastic, all ceramic, etc., but pot sizes may be mixed. • The topdressing on plants in the group must match. • 12” is the maximum pot size. 	
114	Cycadeae	<ul style="list-style-type: none"> • One entry per person. • One plant per pot. Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • 18” is the maximum pot size. 	
115	Group of Cycadeae	<ul style="list-style-type: none"> • One entry per person. • Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • Three plants that have different names. • Pots in the group must match – all clay, all plastic, all ceramic, etc., but pot sizes may be mixed. • The topdressing on plants in the group must match. • 12” is the maximum pot size. 	

116	Didiereaceae	<ul style="list-style-type: none"> • One entry per person. • One plant per pot. Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • 18" is the maximum pot size. 	
117	Group of Didiereaceae	<ul style="list-style-type: none"> • One entry per person. • Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • Three plants that have different names. • Pots in the group must match – all clay, all plastic, all ceramic, etc., but pot sizes may be mixed. • The topdressing on plants in the group must match. • 12" is the maximum pot size. 	
118	Dioscoreaceae	<ul style="list-style-type: none"> • One entry per person. • One plant per pot. Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • 18" is the maximum pot size. 	
119	Group of Dioscoreaceae	<ul style="list-style-type: none"> • One entry per person. • Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • Three plants that have different names. • Pots in the group must match – all clay, all plastic, all ceramic, etc., but pot sizes may be mixed. • The topdressing on plants in the group must match. • 12" is the maximum pot size. 	
120	Euphorbiaceae, Euphorbia Genus Only, Native to Madagascar: Small	<ul style="list-style-type: none"> • One entry per person. • See the classification document for a list of species that are native to Madagascar. • One plant per pot. Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • Pots must be less than 4". 	
121	Euphorbiaceae, Euphorbia Genus Only, Native to Madagascar: Medium	<ul style="list-style-type: none"> • One entry per person. • See the classification document for a list of species that are native to Madagascar. • One plant per pot. Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • Pots must be at least 4" and less than 8". 	
122	Euphorbiaceae, Euphorbia Genus Only, Native to Madagascar: Large	<ul style="list-style-type: none"> • One entry per person. • See the classification document for a list of species that are native to Madagascar. • One plant per pot. Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • Pots must be at least 8". 18" is the maximum pot size. 	
123	Euphorbiaceae, Euphorbia Genus Only, Not Native to Madagascar: Small	<ul style="list-style-type: none"> • One entry per person. • See the classification document for a list of species that are native to Madagascar. • One plant per pot. Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • Pots must be less than 4" 	
124	Euphorbiaceae, Euphorbia Genus Only, Not Native to Madagascar: Medium	<ul style="list-style-type: none"> • One entry per person. • See the classification document for a list of species that are native to Madagascar. • One plant per pot. Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • Pots must be at least 4" and less than 8". 	
125	Euphorbiaceae, Euphorbia Genus Only, Not Native to Madagascar: Large	<ul style="list-style-type: none"> • One entry per person. • See the classification document for a list of species that are native to Madagascar. • One plant per pot. Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • Pots must be at least 8". 18" is the maximum pot size. 	
<p>Note to Judges: Award a Special Ribbon for the best Euphorbia entered in Classes 120 through 125.</p>			

126	Group of Euphorbiaceae, Euphorbia Genus Only	<ul style="list-style-type: none"> • One entry per person. • Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • Three plants that have different names. • Pots in the group must match – all clay, all plastic, all ceramic, etc., but pot sizes may be mixed. • The topdressing on plants in the group must match. • 12” is the maximum pot size. 	
127	Euphorbiaceae, Not Euphorbia Genus	<ul style="list-style-type: none"> • One entry per person. • One plant per pot. Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • 18” is the maximum pot size. 	
128	Group of Euphorbiaceae, Not Euphorbia Genus	<ul style="list-style-type: none"> • One entry per person. • Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • Three plants that have different names. • Pots in the group must match – all clay, all plastic, all ceramic, etc., but pot sizes may be mixed. • The topdressing on plants in the group must match. • 12” is the maximum pot size. 	
129	Fouquieriaceae	<ul style="list-style-type: none"> • One entry per person. • One plant per pot. Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • 18” is the maximum pot size. 	
130	Group of Fouquieriaceae	<ul style="list-style-type: none"> • One entry per person. • Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • Three plants that have different names. • Pots in the group must match – all clay, all plastic, all ceramic, etc., but pot sizes may be mixed. • The topdressing on plants in the group must match. • 12” is the maximum pot size. 	
131	Moraceae	<ul style="list-style-type: none"> • One entry per person. • One plant per pot. Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • 18” is the maximum pot size. 	
132	Group of Moraceae	<ul style="list-style-type: none"> • One entry per person. • Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • Three plants that have different names. • Pots in the group must match – all clay, all plastic, all ceramic, etc., but pot sizes may be mixed. • The topdressing on plants in the group must match. • 12” is the maximum pot size. 	
133	Passifloraceae	<ul style="list-style-type: none"> • One entry per person. • One plant per pot. Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • 18” is the maximum pot size. 	
134	Group of Passifloraceae	<ul style="list-style-type: none"> • One entry per person. • Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • Three plants that have different names. • Pots in the group must match – all clay, all plastic, all ceramic, etc., but pot sizes may be mixed. • The topdressing on plants in the group must match. • 12” is the maximum pot size. 	
135	Portulacaceae	<ul style="list-style-type: none"> • One entry per person. • One plant per pot. Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • 18” is the maximum pot size. 	

136	Group of Portulacaceae	<ul style="list-style-type: none"> • One entry per person. • Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • Three plants that have different names. • Pots in the group must match – all clay, all plastic, all ceramic, etc., but pot sizes may be mixed. • The topdressing on plants in the group must match. • 12” is the maximum pot size. 	
137	Rubiaceae	<ul style="list-style-type: none"> • One entry per person. • One plant per pot. Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • 18” is the maximum pot size. 	
138	Vitaceae	<ul style="list-style-type: none"> • One entry per person. • One plant per pot. Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • 18” is the maximum pot size. 	
139	Group of Vitaceae	<ul style="list-style-type: none"> • One entry per person. • Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • Three plants that have different names. • Pots in the group must match – all clay, all plastic, all ceramic, etc., but pot sizes may be mixed. • The topdressing on plants in the group must match. • 12” is the maximum pot size. 	
140	Succulent Not Covered in the Other-Succulent Classes Above: Small	<ul style="list-style-type: none"> • One entry per person. • One plant per pot. Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • Pots must be less than 6”. 	
141	Succulent Not Covered in the Other-Succulent Classes Above: Large	<ul style="list-style-type: none"> • One entry per person. • One plant per pot. Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • Pots must be at least 6”. 18” is the maximum pot size. 	
142	Group of Succulents, Not Cacti, Not Covered in the Classes Above	<ul style="list-style-type: none"> • One entry per person. • Mature plants only; no seedlings. • No crested, monstrose, variegated, or grafted plants. • Three plants that have different names. • Pots in the group must match – all clay, all plastic, all ceramic, etc., but pot sizes may be mixed. • The topdressing on plants in the group must match. • 12” is the maximum pot size. 	

Note to Judges: Award a Special Ribbon for the best individual entry in Classes 110 through 142, exclusive of the Euphorbia Classes 120 through 125.
Note to Judges: Award a Special Ribbon for the best group entry in Classes 110 through 142.

Section 6: Propagation

Judging criteria:

Plant Condition	50 points
Nomenclature	15 points
Neatness/Presentation	5 points
Rarity / Difficulty of Propagation	30 points
Total:	<u>100 points</u>

Class	Name	Requirements	Notes
143	Cactus Seedlings: Under One Year Old	<ul style="list-style-type: none"> • One entry allowed per person; seed must have been sown by exhibitor. • An entry consists of one pot containing one or more individual plants of the same species. • In addition to the species name, the Entry Card must also show the date the seeds were sown. • Plants may have been transplanted from the original seedbed. • 18" is the maximum pot size. 	
144	Cactus Seedlings: 1 to 2 Years Old	<ul style="list-style-type: none"> • One entry allowed per person; seed must have been sown by exhibitor. • An entry consists of one pot containing one or more individual plants of the same species. • In addition to the species name, the Entry Card must also show the date the seeds were sown. • Plants may have been transplanted from the original seedbed. • 18" is the maximum pot size. 	
145	Cactus Specimen Grown from Seed	<ul style="list-style-type: none"> • One entry allowed per person; seed must have been sown by exhibitor. • An entry consists of one pot containing one individual plant. • In addition to the species name, the Entry Card must also show the date the seeds were sown. • The plant may have been transplanted from the original seedbed. • 18" is the maximum pot size. 	
146	Succulent Seedlings: Under One Year Old, Not Cacti	<ul style="list-style-type: none"> • One entry allowed per person; seed must have been sown by exhibitor. • An entry consists of one pot containing one or more individual plants of the same species. • In addition to the species name, the Entry Card must also show the date the seeds were sown. • Plants may have been transplanted from the original seedbed. • 18" is the maximum pot size. 	
147	Succulent Seedlings: 1 to 2 Years Old, Not Cacti	<ul style="list-style-type: none"> • One entry allowed per person; seed must have been sown by exhibitor. • An entry consists of one pot containing one or more individual plants of the same species. • In addition to the species name, the Entry Card must also show the date the seeds were sown. • Plants may have been transplanted from the original seedbed. • 18" is the maximum pot size. 	
148	Succulent Specimen Grown from Seed, Not Cactus	<ul style="list-style-type: none"> • One entry allowed per person; seed must have been sown by exhibitor. • An entry consists of one pot containing one individual plant. • In addition to the species name, the Entry Card must also show the date the seeds were sown. • The plant may have been transplanted from the original seedbed. • 18" is the maximum pot size. 	
149	Cactus Propagation: Offsets or Leaf, Stem, or Root Cutting	<ul style="list-style-type: none"> • One entry allowed per person; propagation must have been performed by exhibitor. • An entry consists of one pot containing one or more individual plants of the same species. • In addition to the species name, the Entry Card must also show the date and method of propagation. • 18" is the maximum pot size. 	
150	Cactus Propagation: Tissue Culture	<ul style="list-style-type: none"> • One entry allowed per person; propagation must have been performed by exhibitor. • An entry consists of one pot containing one or more individual plants of the same species. • In addition to the species name, the Entry Card must also show the date and method of propagation. • 18" is the maximum pot size. 	

151	Succulent Propagation: Offsets, or Leaf, Stem, or Root Cutting. (Not Cactus)	<ul style="list-style-type: none"> • One entry allowed per person; propagation must have been performed by exhibitor. • An entry consists of one pot containing one or more individual plants of the same species. • In addition to the species name, the Entry Card must also show the date and method of propagation. • 18" is the maximum pot size. 	
152	Succulent Propagation: Tissue Culture (Not Cactus)	<ul style="list-style-type: none"> • One entry allowed per person; propagation must have been performed by exhibitor. • An entry consists of one pot containing one or more individual plants of the same species. • In addition to the species name, the Entry Card must also show the date and method of propagation. • 18" is the maximum pot size. 	
153	Group of Seed Grown Cacti	<ul style="list-style-type: none"> • One entry allowed per person; propagation must have been performed by exhibitor. • A group consists of three to eight plants from different species in individual pots. • In addition to the species names, the Entry Card must also show the date sown. • 12" is the maximum pot size. • Pots in the group must match – all clay, all plastic, all ceramic, etc., but pot sizes may be mixed. • The topdressing on plants in the group must match. 	
154	Group of Seed Grown Succulents, Not Cacti	<ul style="list-style-type: none"> • One entry allowed per person; propagation must have been performed by exhibitor. • A group consists of three to eight plants from different species in individual pots. • In addition to the species names, the Entry Card must also show the date sown. • 12" is the maximum pot size. • Pots in the group must match – all clay, all plastic, all ceramic, etc., but pot sizes may be mixed. • The topdressing on plants in the group must match. 	
155	Grafted Cactus	<ul style="list-style-type: none"> • One entry allowed per person; graft must have been performed by exhibitor. • In addition to the species name, the Entry Card must also show the date of the graft. • The exhibitor must have performed the graft. • 8" is the maximum pot size. 	
156	Grafted Succulent, Not Cactus	<ul style="list-style-type: none"> • One entry allowed per person; graft must have been performed by exhibitor. • In addition to the species name, the Entry Card must also show the date of the graft. • The exhibitor must have performed the graft. • 8" is the maximum pot size. 	
<p>Note to Judges: Award a Special Ribbon for the best entry in Classes 143 through 156.</p>			

Section 7: Staging

Judging criteria:

Plant Condition	40 points
Staging	40 points
Nomenclature	10 points
Rarity and Difficulty	10 points
Total:	100 points

The special award in this section is dedicated to the memory of Bob Harris, who was a pioneer in introducing the ancient art of bonsai into the world of succulent plants. Bob inspired us to grow and stage our plants as living sculptures.

Class	Name	Requirements	Notes
157	Bonsai Form: Small	<ul style="list-style-type: none"> • One entry per person. • A plant in this class may be a cactus or other succulent that has been grown to resemble a dwarf tree. • Trellises or other supports are not allowed. Wires are permitted. • Moss or rock may be used as a top dressing. • No crested, monstrose, variegated, or grafted plants. • One plant per pot. Mature plants only; no seedlings. • Pots must be less than 4". 	
158	Bonsai Form: Medium	<ul style="list-style-type: none"> • One entry per person. • A plant in this class may be a cactus or other succulent that has been grown to resemble a dwarf tree. • Trellises or other supports are not allowed. Wires are permitted. • Moss or rock may be used as a top dressing. • No crested, monstrose, variegated, or grafted plants. • One plant per pot. Mature plants only; no seedlings. • Pots must be at least 4" and less than 8". 	
159	Bonsai Form: Large	<ul style="list-style-type: none"> • One entry per person. • A plant in this class may be a cactus or other succulent that has been grown to resemble a dwarf tree. • Trellises or other supports are not allowed. Wires are permitted. • Moss or rock may be used as a top dressing. • No crested, monstrose, variegated, or grafted plants. • One plant per pot. Mature plants only; no seedlings. • Pots must be at least 8". 18" is the maximum pot size. 	
160	Bonsai Form: Grove	<ul style="list-style-type: none"> • One entry per person. • A grove consists of three or more specimens of the same species in the same pot. • A plant in this class may be a cactus or other succulent that has been grown to resemble a dwarf tree. • Trellises or other supports are not allowed. Wires are permitted. • Moss or rock may be used as a top dressing. • No crested, monstrose, variegated, or grafted plants. • Mature plants only; no seedlings. • 18" is the maximum pot size. 	
161	Natural Staging	<ul style="list-style-type: none"> • One entry per person. • Entries in this class may be cactus or other succulent plants. • Natural props such as rocks, gravel, etc. may be used to affect the plant's natural landscape. • An entry may display only one species. An entry may display more than one plant of that species. • No crested, monstrose, variegated, or grafted plants. • Mature plants only; no seedlings. • 18" is the maximum pot size. 	

Note to Judges: Award a Special Ribbon for the best entry in Classes 157 through 161.

Section 8: Education

Judging criteria:

Educational Value	50 points
Plant Condition	30 points
Originality	10 points
Presentation	10 points
Total:	100 points

The Education Trophy for this section is provided by
The Cactus and Succulent Society of America.

Class	Name	Requirements	Notes
162	Educational Display	<ul style="list-style-type: none"> • One entry per person. • The exhibit will focus on some aspect of our hobby. Some examples are: methods of propagation, experimental data, grafting, and variation within a genus. • The exhibitor must develop the display. • Last year's displays are not eligible for this year's awards. Last year's displays will, however, be eligible next year. • Table space for the entry is limited to 24" deep and 36" wide. 	
<p>Notes to Judges: Award a Special Ribbon for the best entry in Class 162. If there are two or more entries in Class 162, award the CSSA Education Trophy.</p>			

Section 9: Junior Division

Judging criteria:

Plant Condition	45 points
Accessories/Decorations	20 points
Nomenclature	15 points
Maturity	10 points
Cleanliness	10 points
Total:	100 points

Class	Name	Requirements	Notes
163	Junior Division: My Collection	<ul style="list-style-type: none"> The child's age must appear on the entry card – next to his or her name. One entry per person. One plant per pot. Accessories and stands are permitted. No more than ten plants. Pots in the group may not match, but they should be harmonious and attractive. 6" is the maximum pot size. 24" by 20" is the maximum display area. 	
164	Junior Division: Specimen Cactus	<ul style="list-style-type: none"> The child's age must appear on the entry card – next to his or her name. One entry per person. One plant per pot. 18" is the maximum pot size. Pots may be plain or decorative. 	
165	Junior Division: Specimen Succulent, Not Cactus	<ul style="list-style-type: none"> The child's age must appear on the entry card – next to his or her name. One entry per person. One plant per pot. 18" is the maximum pot size. Pots may be plain or decorative. 	
166	Junior Division: Natural Container	<ul style="list-style-type: none"> The child's age must appear on the entry card – next to his or her name. One entry per person. Container cannot be manufactured; it must be shell, wood, stone, etc. Putting the plant's name on the Entry Card is optional. Container must be 10" or less in any direction. One plant, cactus or other succulent. 	
167	Junior Division: Animal Container	<ul style="list-style-type: none"> The child's age must appear on the entry card – next to his or her name. One entry per person. Putting the plant's name on the Entry Card is optional. Container must be 10" or less in any direction. One plant –a cactus or other succulent plant. 	
168	Junior Division: My Project	<ul style="list-style-type: none"> The child's age must appear on the entry card – next to his or her name. One entry per person. The exhibit will focus on some aspect of our hobby. Some examples are propagation, experiments, and variation within a genus. Accessories and stands are permitted. No more than ten plants. Pots in the group may not match, but they should be harmonious and attractive. 6" is the maximum pot size. 24" by 20" is the maximum display area. 	

169	Junior Division: Allied Interest	<ul style="list-style-type: none">• The child's age must appear on the entry card – next to his or her name.• One entry per person.• Examples of entries in this class include photographs, paintings or drawings, woodworking, etc.• The exhibitor must have created the entry.	
Note to Judges: Award a Special Ribbon for the best entry in Classes 163 through 169.			