

2017 Plants for Marin County Fair MG "Pollinator Power" Tent

	botanical name	common name	CA native
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BEES

1	Arctostaphylos 'Emerald Carpet'	Manzanita	x
2	Ceanothus 'Concha'	California Lilac	x
3	Cynara scolymus	Artichoke	
4	Erigeron 'cape sebastian'	Fleabane	x
5	Eriogonum grande rubescens	Buckwheat	x
6	Helianthus	Sunflower	
7	Lavandula spp	Lavender	
8	Nepeta fassenii	Catmint	
9	Origanum vulgare	Oregano	
10	Penstemon 'firebird'	Beardtongue	
11	Perovskia 'little spire'	Russian Sage	
12	Rosmarinus 'irene'	Rosemary	
13	Rudbeckia hirta 'Indian Summer'	Coneflower	
14	Salvia uliginosa	Bog Sage	
15	Teucrium chamaedrys	Germander	
16	Thymus argenteus	Thyme	

BUTTERFLIES

1	Abelia 'kaleidoscope'	Abelia	
2	Achillea 'Terra Cotta'	Yarrow	x - hybrid
3	Agastache 'tutti fruiti'	Licorice Mint	
4	Anisodonteia X hyp. 'Tara's Pink'	Tara's Pink Cape Mallow	
5	Armeria maritima	Sea Thrift	x
6	Asclepias speciosa	Milkweed	x
7	Aster 'moench'	Aster	
8	Buddleia 'buzz purple'	Butterfly Bush	
9	Bulbine fruticans 'orange'	Bulbine	
10	Echinacea 'cheyenne spirit'	Echinacea	
11	Gaura 'snow fountain'	Gaura	
12	Lantana 'gold mound'	Lantana	
13	Scabiosa 'butterfly blue'	Pincushion Flower	
14	Verbena 'de la mina'	Verbena	x
15	Verbena 'sand purple'	Verbena	

HUMMINGBIRDS

1	Abutilon 'white'	Chinese Lanterns	
2	Aloe nobilis	Aloe	
3	Anigozanthos 'yellow gem'	Kangaroo Paw	

4	Begonia boliviensis	Begonia	
5	Callistemon 'little John'	Bottlebrush	
6	Cestrum newelli	Cestrum	
7	Digiplexis 'illumination flame'	Digiplexis	
8	Echevaria imbricata	Hens and Chicks	
9	Epilobium	California Fuchsia	
10	Fuchsia	Fuchsia	x
11	Grevillea 'coastal gem'	Grevillea	
12	Hesperaloe parviflora	Hummingbird Yucca	
13	Heuchera 'stormy seas'	Coral Bells	
14	Kniphofia uvaria	Red Hot Poker	
15	Mimulus	Sticky Monkey	x-hybrid
16	Penstemon 'firebird'	Beardtongue	
17	Punica granatum 'Nana'	Dwarf Pomegranate	
18	Ribes sanguineum glutinosum	California Currant	x
19	Salvia 'purple majesty'	Sage	
20	Salvia coccinea 'red'	Sage	
21	Salvia gregii 'Salmon'	Sage	

LADY BUGS & OTHER BENEFICIAL INSECTS

1	Achillea 'New Vintage White'	Yarrow	x-hybrid
2	Anethum graveolens	Dill	
3	Ceanothus 'concha'	California Lilac	x
4	Ceanothus 'skylark'	California Lilac	x
5	Coreopsis 'moonbeam'	Tickseed	
6	Dudleya cymosa	Liveforever	x
7	Erigeron 'wayne roderick'	Fleabane	x
8	Eriogonum 'warriner lytle'	Buckwheat	x
9	Helianthus	Sunflower	
10	Lobularia	Sweet Alyssum	
11	Mimulus auranticus	Sticky Monkey	x
12	Penstemon heterophyllus 'Margarita'	Beardtongue	x
13	Petroselinum crispum	Parsley	
14	Rhamnus 'eve case'	Coffeeberry	x
15	Salvia apiana	White sage	x
16	Salvia clevelandii 'Poza Blue'	Sage	x
17	Sedum spathifolium 'dragon's blood'	Spurge	x

SURPRISE POLLINATORS

1	Agave attenuata	Fox Tail Agave	
2	Agave vilmoriniana	Octopus Agave	
3	Asclepias physocarpa	Balloon Plant	
4	Brugmansia	Angel's Trumpet	

5	<i>Cestrum nocturnum</i>	Night Blooming Jessamine	
6	<i>Cosmos</i>	Cosmos	
7	<i>Cymbidium</i>	Orchid	
8	<i>Grevillea 'Scarlet Sprite'</i>	Grevillea	
9	<i>Nicotiana glauca</i>	Flowering Tobacco	
10	<i>Oenothera speciosa 'siskyou'</i>	Mexican Evening Primrose	
11	<i>Protea spp</i>		
12	<i>Tagetes lemmonii</i>	Mexican Marigold	
13	<i>Tanacetum</i>	Feverfew	
14	<i>Zantedeschia aethiopica</i>	Calla Lily	

FLOWER ADAPTATIONS

1	<i>Aquilegia 'music mix'</i>	Columbine	x-hybrid
2	<i>Asclepias curassavica</i>	Tropical Milkweed	
3	<i>Borago officinalis</i>	Borage	
4	<i>Campsis radicans</i>	Trumpet Flower	
5	<i>Cistus 'white ladanifer'</i>	Rockrose	
6	<i>Correa 'kangaroo island'</i>	Australian Fuchsia	
7	<i>Lonicera japonica 'Halliana'</i>	Honeysuckle	
8	<i>Mimulus hybridus</i>	Sticky Monkey	x-hybrid
9	<i>Mirabilis jalapa</i>	Four O'Clocks	
10	<i>Phlox subulata 'Apple Blossom'</i>	Phlox	
11	<i>Plumbago 'imperial blue'</i>	Plumbago	
12	<i>Salvia gregii 'Mirage deep purple'</i>	Sage	
13	<i>Trachelospermum jasminoides</i>	Star Jasmine	
14	<i>Zinnia</i>	Zinnia	

Some cymbidiums use odor and color to attract the wild mountain mouse for pollination purposes
Birds - honeyeaters
Blooms at night to lure nocturnal pollinators
Blooms at night to lure nocturnal pollinators.
One type of protea is pollinated by the cape grey mongoose, who adores the taste and odor of its nectar.
Pollinators love the fragrance (deer do not).
Carrion beetles like the rotting odor emitted by these flowers.

Developed spur to accommodate butterflies and moths.
Flowers changes from pink to blue when pollinated; Bees cling to stamens and their buzzing shakes the pollen out of the anthers and onto the bee. This is called "buzz pollination."
Color and shape evolved with hummingbirds
Flower color morphs from red to white to yellow, which tells pollinators which flowers will offer the sweetest nectar reward.
Shape evolved for bees
Nectaries provide access to bees, who cannot fit down thin tubes.
Contrasting colors on petals act as nectar guides to help insects locate the reward for visiting.
Sticky substance on sepals prevents crawling insects such as ants from reaching the nectar in the tubular flowers, thus accommodating flying pollinators.
Salvias have a unique stamen morphology that allows the anther to swivel using a lever mechanism. An insect or bird probing the base of the flower for nectar causes the anther to hinge down, coating the head or back with pollen.
Sweet fragrance attracts pollinators.
Shape evolved for butterflies.