







# Flower Seed & Cover Crops

Annual 	Perennial 	Shade-Tolerant 	Promotes Pollinators 	Edible Flowers or Seeds 	P. Allen Smith Cut Flower Collection 
<b>AGERATUM</b> <u>BLUE HORIZON</u>	<b>DAISY, PAINTED</b> Mixed Colors	<b>LOBELIA</b> <u>CRYSTAL PALACE</u>	<b>SNAPDRAGON</b> <u>SONNET</u> : Orange/Scarlet, Yellow, Cinderella Mix		
<b>ALYSSUM</b> <u>CARPET OF SNOW</u> : White <u>ROSIE O'DAY</u> : Pink <u>ROYAL CARPET</u> : Purple	<b>DAISY, SHASTA</b> ALASKA	<b>MARIGOLD</b> <u>REGATTA MARINE BLUE</u>	<b>STATICE STOCK</b> <u>EVENING SCENTED</u>		
<b>ASCLEPIAS TUBEROSA</b> MILKWEED	<b>DAISY, SNOWLAND</b> <u>CHRYSANTHEMUM</u>	<b>CRACKERJACK</b> : Mix	<b>SUNFLOWER</b> <u>ALL SORTS MIX</u> <u>TEDDY BEAR/SUNGOLD DWF.</u> <u>AUTUMN BEAUTY MIX</u>		
<b>ASTER</b> <u>BONITA</u> : Blue, Pink, Rose, White, Mix <u>CREGO GIANT</u> : Mix <u>SINGLE RAINBOW</u> : Mix	<b>FLAX</b> BLUE	<b>SPARKY</b> : Mix	<b>LEMON QUEEN</b> <u>VELVET QUEEN</u>		
<b>BACHELOR BUTTON</b> <u>POLKA DOT</u> : Mix	<b>FORGET-ME-NOT</b> <u>CHINESE BLUE</u>	<b>BROCADE</b> : Mix	<b>SWEET PEA</b> <u>KNEE HIGH</u> <u>ROYAL FAMILY MIX</u> <u>PERENNIAL MIX</u>		
<b>BLACK-EYED SUSAN</b> <u>RUDEBECKIA</u> : Yellow	<b>MORNING GLORY</b> <u>HEAVENLY BLUE</u>	<b>MOONFLOWER</b> : White	<b>WILDFLOWER MIXES</b> <u>ALL ANNUAL MIX</u> <u>BLUES BROTHERS</u> <u>BEE HEALTHY MIX</u> <u>BUTTERFLY MIX</u> <u>DEER PROOF MIX</u> <u>FOREVER PINK</u> <u>HUMMINGBIRD MIX</u> <u>LOW GROW MIX</u> <u>PERENNIAL MIX</u> <u>PARTIAL SHADE MIX</u> <u>RIGHTEOUS RED MIX</u> <u>ROCKY MOUNTAIN MIX</u>		
<b>BLACK-EYED SUSAN VINE</b> ALATA: MIX	<b>FOUR O'CLOCK</b> <u>MARVEL OF PERU</u>	<b>NASTURTIUM</b> <u>JEWEL</u> : Mix	<b>WILDFLOWER MIXES</b> <u>ALL ANNUAL MIX</u> <u>BLUES BROTHERS</u> <u>BEE HEALTHY MIX</u> <u>BUTTERFLY MIX</u> <u>DEER PROOF MIX</u> <u>FOREVER PINK</u> <u>HUMMINGBIRD MIX</u> <u>LOW GROW MIX</u> <u>PERENNIAL MIX</u> <u>PARTIAL SHADE MIX</u> <u>RIGHTEOUS RED MIX</u> <u>ROCKY MOUNTAIN MIX</u>		
<b>CABBAGE, FLOWERING</b> OSAKA	<b>GERANIUM</b> <u>MAVERICK</u> : Red, Pink, Salmon, White	<b>NICOTIANA</b> <u>ALATA</u> : Mix	<b>WILDFLOWER MIXES</b> <u>ALL ANNUAL MIX</u> <u>BLUES BROTHERS</u> <u>BEE HEALTHY MIX</u> <u>BUTTERFLY MIX</u> <u>DEER PROOF MIX</u> <u>FOREVER PINK</u> <u>HUMMINGBIRD MIX</u> <u>LOW GROW MIX</u> <u>PERENNIAL MIX</u> <u>PARTIAL SHADE MIX</u> <u>RIGHTEOUS RED MIX</u> <u>ROCKY MOUNTAIN MIX</u>		
<b>CALIFORNIA POPPY</b> ORANGE	<b>GODETIA</b> <u>CLARKIA</u> : Mix	<b>PANSY</b> <u>SWISS GIANT</u> : Mix	<b>WILDFLOWER MIXES</b> <u>ALL ANNUAL MIX</u> <u>BLUES BROTHERS</u> <u>BEE HEALTHY MIX</u> <u>BUTTERFLY MIX</u> <u>DEER PROOF MIX</u> <u>FOREVER PINK</u> <u>HUMMINGBIRD MIX</u> <u>LOW GROW MIX</u> <u>PERENNIAL MIX</u> <u>PARTIAL SHADE MIX</u> <u>RIGHTEOUS RED MIX</u> <u>ROCKY MOUNTAIN MIX</u>		
<b>MISSION BELLS</b>	<b>GOMPHRENA</b> <u>PING PONG</u> : Purple, Lavender, White	<b>PETUNIA</b> <u>SUPERCASCADE</u> : Midnight, White, Red, Pink, Burgundy <u>DREAMS</u> : Blue, White, Red, Pink, Burgundy <u>DADDY</u> : Orchid, Strawberry, Sugar <u>DOUBLE MADNESS</u> : Red, Pink, Burgundy <u>WAVE</u> : Blue, Pink, Purple, Misty Lilac <u>PRISM</u> : Sunshine <u>TRI-TUNIA</u> : Burgundy, Pink, Blue, Red	<b>WILDFLOWER MIXES</b> <u>ALL ANNUAL MIX</u> <u>BLUES BROTHERS</u> <u>BEE HEALTHY MIX</u> <u>BUTTERFLY MIX</u> <u>DEER PROOF MIX</u> <u>FOREVER PINK</u> <u>HUMMINGBIRD MIX</u> <u>LOW GROW MIX</u> <u>PERENNIAL MIX</u> <u>PARTIAL SHADE MIX</u> <u>RIGHTEOUS RED MIX</u> <u>ROCKY MOUNTAIN MIX</u>		
<b>CAMPANULA</b> <u>CHAMPION PRO</u> : Deep Blue, Pink, White, Mix	<b>GOURDS</b> <u>LARGE &amp; SMALL MIX</u> <u>BIRDHOUSE</u> <u>DIPPER</u> <u>LUFFA</u> <u>AUTUMN WING</u>	<b>SCARLET RUNNER BEAN</b> Scarlet	<b>WILDFLOWER MIXES</b> <u>ALL ANNUAL MIX</u> <u>BLUES BROTHERS</u> <u>BEE HEALTHY MIX</u> <u>BUTTERFLY MIX</u> <u>DEER PROOF MIX</u> <u>FOREVER PINK</u> <u>HUMMINGBIRD MIX</u> <u>LOW GROW MIX</u> <u>PERENNIAL MIX</u> <u>PARTIAL SHADE MIX</u> <u>RIGHTEOUS RED MIX</u> <u>ROCKY MOUNTAIN MIX</u>		
<b>CASTOR BEAN</b> RICINUS	<b>HOLLYHOCK</b> <u>SUMMER CARNIVAL DOUBLE</u> <u>INDIAN SPRING SINGLE</u>		<b>WILDFLOWER MIXES</b> <u>ALL ANNUAL MIX</u> <u>BLUES BROTHERS</u> <u>BEE HEALTHY MIX</u> <u>BUTTERFLY MIX</u> <u>DEER PROOF MIX</u> <u>FOREVER PINK</u> <u>HUMMINGBIRD MIX</u> <u>LOW GROW MIX</u> <u>PERENNIAL MIX</u> <u>PARTIAL SHADE MIX</u> <u>RIGHTEOUS RED MIX</u> <u>ROCKY MOUNTAIN MIX</u>		
<b>CELOSIA</b> <u>CHIEF</u> : Gold, Red, Mix	<b>HYACINTH BEAN</b> <u>PURPLE MOONSHADOW</u>		<b>WILDFLOWER MIXES</b> <u>ALL ANNUAL MIX</u> <u>BLUES BROTHERS</u> <u>BEE HEALTHY MIX</u> <u>BUTTERFLY MIX</u> <u>DEER PROOF MIX</u> <u>FOREVER PINK</u> <u>HUMMINGBIRD MIX</u> <u>LOW GROW MIX</u> <u>PERENNIAL MIX</u> <u>PARTIAL SHADE MIX</u> <u>RIGHTEOUS RED MIX</u> <u>ROCKY MOUNTAIN MIX</u>		
<b>CONEFLOWER</b> <u>ECHINECIA</u> : PURPLE	<b>KALE, FLOWERING</b> <u>KYOTO</u>		<b>WILDFLOWER MIXES</b> <u>ALL ANNUAL MIX</u> <u>BLUES BROTHERS</u> <u>BEE HEALTHY MIX</u> <u>BUTTERFLY MIX</u> <u>DEER PROOF MIX</u> <u>FOREVER PINK</u> <u>HUMMINGBIRD MIX</u> <u>LOW GROW MIX</u> <u>PERENNIAL MIX</u> <u>PARTIAL SHADE MIX</u> <u>RIGHTEOUS RED MIX</u> <u>ROCKY MOUNTAIN MIX</u>		
<b>COSMOS</b> <u>SENSATION</u> <u>BRIGHT LIGHTS</u> <u>DWARF SENSATION</u> <u>PICOTEE MIX</u>	<b>LAVATERA</b> Pink/White Mix		<b>WILDFLOWER MIXES</b> <u>ALL ANNUAL MIX</u> <u>BLUES BROTHERS</u> <u>BEE HEALTHY MIX</u> <u>BUTTERFLY MIX</u> <u>DEER PROOF MIX</u> <u>FOREVER PINK</u> <u>HUMMINGBIRD MIX</u> <u>LOW GROW MIX</u> <u>PERENNIAL MIX</u> <u>PARTIAL SHADE MIX</u> <u>RIGHTEOUS RED MIX</u> <u>ROCKY MOUNTAIN MIX</u>		
	<b>LISIANTHUS</b> <u>ROSITA 2</u> : Blue Picotee, Pink Picotee, Apricot, White, Blue Flash, Pink Flash, Sapphire		<b>WILDFLOWER MIXES</b> <u>ALL ANNUAL MIX</u> <u>BLUES BROTHERS</u> <u>BEE HEALTHY MIX</u> <u>BUTTERFLY MIX</u> <u>DEER PROOF MIX</u> <u>FOREVER PINK</u> <u>HUMMINGBIRD MIX</u> <u>LOW GROW MIX</u> <u>PERENNIAL MIX</u> <u>PARTIAL SHADE MIX</u> <u>RIGHTEOUS RED MIX</u> <u>ROCKY MOUNTAIN MIX</u>		

**COVER CROPS** Easily add beneficial nutrients and organic matter to your garden with Cover Crops. Cover crops come in 3 main families: **Legumes**, which use beneficial *rhizobacteria* on their roots to add free Nitrogen to the soil, **grasses** that add their own nitrogen and great organic content when tilled under, and **broadleaf** that adds nitrogen, mitigates soil toxins, and recycles otherwise lost nutrients for your future veggies.

### ALFALFA

Inoculated Legume, Perennial. Performs best in warm temperatures. Let flowers persist to provide extra pollen source for honey bees.

### BUCKWHEAT

Broadleaf, annual. Best planted late summer. Good for detoxifying soils. Excellent source of pollen for bees, should be tilled before seeds form.

### HAIRY VETCH

Legume, annual. Relative to Fava bean, can be grown alongside desirable crops. Difficult to till in without mowing aggressive vines first. Don't let seed!

### HARDY FAVA BEAN

Legume, annual. Similar to Hairy Vetch but allows a harvest at end of season.

### SMOOTH BROME

Grass, annual. Plant early fall, till in spring. Good organic matter source.

### WHITE DUTCH CLOVER

Inoculated Legume, Perennial. "Nitrogen positive", adds free Nitrogen while it grows alongside your vegetables or grass. Also provides flowers for pollinators. Plant in spring or late fall.



### WINTER RYE

Grass, annual. High-volume organic matter source. Good soil builder.



# Planting Guide

## ANDERSON'S FLOWERS

 <b>FLOWERS</b> 	SEEDS PER		SOIL COVERING	GERMINATION TEMPERATURE (°F)	GERMINATION (DAYS)	TIME TO TRANSPLANT (WEEKS)
	OZ	50 SQ FEET				
<b>START INDOORS - NEW YEAR'S TO VALENTINE'S DAY</b>						
Ageratum	200,000	1/64 oz	Uncovered	75-78	8-10	6-10
Celosia	35,000	1/32 oz	Covered	75	8-10	6-10
Flowering Kale/Cabbage	8,000	1/64 oz	Covered	68	10-15	4-6
Gomphrena	25,000	1/16 oz	Covered or Uncovered	68-72	10-14	6-10
Lavatera	8,000	1/32 oz	Lightly Covered	70	15-20	6-10
Lisianthus	28,000	1/32 oz	Lightly Covered	70	9-12	6-10
Lobelia	1 M	1/64 oz	Uncovered	Chill at 34, then 70	Chill 28, then 21-28	6-10
Pansy	20,000	1/32 oz	Lightly Covered	65-75	7-10	4-10
Petunia	250,000	1/64 oz	Uncovered	75-78	6-10	6-10
Statice	8,500	1/32 oz	Covered or Uncovered	70	12-18	6-10
<b>SEMI-HARDY - ST. PATRICK'S TO EASTER</b>						<b>Sow Outdoors</b>
Forget-Me-Not	50,000	1/32 oz	Uncovered	68-72	8-14	
Poppy (California)	17,000	1/16 oz	Covered	70-72	4-8	
Snapdragon	180,000	1/64 oz	Uncovered	70-75	15-20	
Stock	19,000	1/64 oz	Covered or Uncovered	65-75	7-14	
Sweet Pea	350-600	1/8 oz	Covered	65-72	7-10	
<b>TENDER - MOTHER'S DAY TO MEMORIAL DAY</b>						
Aster / Bachelor Button	12,000	1/16 oz	Uncovered	70	8-10	
Black-Eyed Susan Vine	900	1/32 oz	Lightly Covered	70	Soak 1, then, 14-21	
Marigold	9,000	1/16 oz	Lightly Covered	72-75	7-10	
Nicotiana	250,000	1/32 oz	Uncovered	70-75	10-15	
Painted Daisy	8,000	1/32 oz	Covered	65-70	7-16	
Portulaca	230,000	1/32 oz	Uncovered	75-80	7-10	
Statice	8,500	1/32 oz	Covered or Uncovered	70	12-20	
<b>VERY TENDER - AFTER MEMORIAL DAY</b>						
All Annual Wildflower Mix	-	1/16 oz	Lightly Covered	65-75	10-21	
Alyssum	8,000	1/16 oz	Lightly Covered	68	10-15	
Calendula	3,500	1/32 oz	Uncovered	75-80	4-7	
Castor Bean	50	1/4 oz	Covered	70	4-7	
Cosmos	4,000	1/8 oz	Covered	70	5-7	
Four O'Clocks	350	1/8 oz	Covered	72	4-6	
Hyacinth Bean	75	1/8 oz	Covered	75	Soak 1, then 18-28	
Morning Glory/Moonflower	650	1/8 oz	Covered	65-70	Soak 1, then 5-7	
Poppy (California, late planting)	17,000	1/16 oz	Covered	70-72	4-8	
Sunflower	900	1/32 oz	Covered	68-72	5-10	
Zinnia	5,000	1/16 oz	Covered	70-72	4-8	
<b>PERENNIALS - WITH SEMI-HARDY - OR - HALLOWEEN TO THANKSGIVING</b>						
Black-Eyed Susan, Coneflower	-	1/16 oz	Covered or Uncovered	65-75	7-14	
Wildflower Mixes (except All Annual)	-	1/16 oz	Lightly Covered	65-75	12-20	▼