

Growing Roses in Missouri

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Growing Roses in Missouri

- Books/ Catalogs for Reference
- Rose Types
- Rose Jargon
- Rose Characteristics
- Garden Rose Characteristics
- Buying Roses

Growing Roses in Missouri

- What Roses Need
 - Soil, Light, Water Fertilizer, Mulch
- Diseases
- Pests
- Pruning/ Deadheading/ Grooming
- Recommended Roses

Rose Types

Climbers: Vigorous, sprawling rose plants that need support of an arbor, fence, or trellis to stay upright.

Floribundas: Free-blooming shrubs that produce tons of flowers, usually borne in large clusters. One of the best types of roses for landscaping.

Grandifloras: Vigorous bushes producing large, beautifully formed flowers that are more likely to be borne in clusters than one to a stem. "Queen Elizabeth" is a classic Grandiflora.

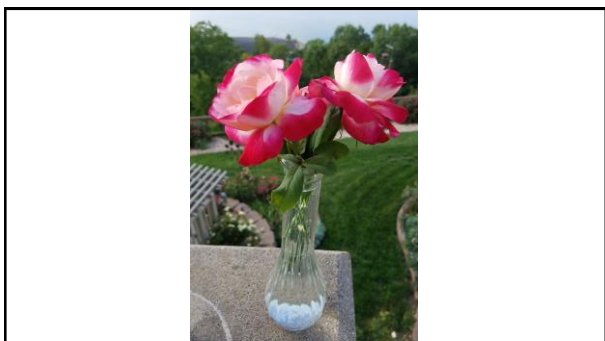




Rose Types

Hybrid Teas: The most popular types of rose-bush, with beautiful long-stemmed flowers that are ideal for cutting

Miniatures: Small in leaf and structure, but big in bloom. Grow only 4 to 36 inches high, but make great landscaping plants, especially as edging and in containers.



Rose Types

Old Garden & Species Roses (Antique Roses): A huge group of roses varying in plant habitat and flower type. A large bloom once per year. Many extremely fragrant and uniquely formed flowers.

Polyanthas: Small, compact shrubs producing large clusters of flowers. Good landscape plants.

Shrubs: A diverse group of quite varied plants. Includes many excellent landscape varieties known for their easy care and abundant bloom. Also includes some of the hardiest roses.



Rose Jargon

Bare-root Roses: Sold in Winter to early Spring while dormant without soil on their roots.

Bicolor: A two-colored rose, usually with two or more colors on opposite sides of the petals.

Blend: A multicolored rose with two or more colors blending together on both sides of the petals.

Bud: An unopened flower. A bud eye is dormant vegetative growth that forms in the upper angle where the leaf joins a cane.

Bud Union: A swollen or knobby area on the lower trunk of a rose plant. Usually near the surface where the flowering variety joins the rootstock.

Source: Roses for Dummies, 2nd Edition

Rose Jargon

Cane: A structural branch of the rose plant, usually arising from the base of the plant.

Deadhead: To remove spent blooms from a bush and channel more energy into new flowers

Double flower: A rose with multiple rows of petals.

Hardiness: The capability of a rose to withstand cold temperature without being killed or injured.

Hip: The seed pod that forms after a rose's petals fall off. Some may turn bright orange or red and quite colorful in the Fall and Winter.

Source: Roses for Dummies, 2nd Edition

Rose Jargon Continued

Leaflet: A part of the leaf. Rose leaves usually divide into 5 to 7 leaflets, but some have as many as 19 and as few as 3.

Own-root Roses: Roses that grow on their own roots and are not budded on to a separate rootstock.

Reverse: The underside of a rose petal.

Rootstock: The roots onto which the rose variety is budded. A rootstock increases the adaptability of the rose, giving it increased hardiness, vigor, soil tolerance, and other, advantages.

Semi-double Flower: A rose having two or three rows of petals.

Source: Roses for Dummies, 2nd Edition



Rose Jargon Continued

Single Flower: A rose having a single row of petals.

Sucker: A vigorous cane that arises from the rootstock of a rose. Its leaves look different from the rest of the plant and you should remove

Variety: A specific type of rose. For example: "Mister Lincoln" is a variety of Hybrid Tea with fragrant red flowers.

Source: Roses for Dummies, 2nd Edition

Rose General Characteristics

1. Color
2. Number of Petals
3. Fragrance
4. Disease Resistance
5. Size/ Shape
6. Bloom Frequency/ Rebloomer
7. Growing Zone
8. Roots - *whose?*

Foolproof Rose Plan...

1. Roses are tough; you don't need to baby them.
2. Water them once per week if it doesn't rain.
3. Fertilize every 4 to 6 weeks if not in amended soil.
4. "Wack 'em back" late in Winter or early Spring.
5. If a rose isn't growing well, yank it out and replace it with something better.
6. Seek advice from local rose society or garden center.

Source: Roses for Dummies, 2nd Edition

Garden Rose General Characteristics

1. Natural Disease Resistance
2. Attractive Overall Shape
3. Foliated from Ground to the Top
4. Leaves Have Good Green Color
5. Re-Bloom Freely

*** Typically own root (Winter hardy) and low maintenance (little or no chemicals.) ***



What Roses Need

SOIL
LIGHT
WATER
FOOD
MULCH



The 5 "D's" of Pruning

1. Damaged
2. Dead
3. Deformed
4. Dense
5. Diseased



Midwest/Northeast	Type	Color	Rating (100 max)	Disease (60 max)	Bloom (30 max)	Fragrance (10 max)	Height
Alexandria Princess	Shrub	Light Pink	79	51	20	8	5 to 7 ft.
Black Forest Rose	Floribunda	Red	83	60	23	0	3 to 4 ft.
Brothers Grimm	Floribunda	Orange-red/gold	85	60	24	1	5ft
Carefree Celebration	Shrub	Coral-orange	86	58	26	2	5ft
Cinderella	Shrub	Pink	89	60	20	9	6+ ft
Crimson Meidiland	Shrub	Crimson	86	60	26	0	2 to 3 ft
Golden Sparrow	Shrub	Yellow	75	55	20	0	4ft
Knockout	Shrub	Cherry Red	82	57	25	0	3 to 4 ft
Kosmos **	Floribunda	White/ Cream	90	60	25	5	3 ft
Larissa	Floribunda	Pink	86	59	27	0	3ft
Lemon Fizz	Shrub	Yellow	86	59	27	0	3ft
Morning Magic	Climber	Pink	80	58	20	2	7 to 8 ft
Oso Easy Cherry Pie	Shrub	Red	90	60	30	0	3ft

Midwest/Northeast	Type	Color	Rating (100 max)	Disease (60 max)	Bloom (30 max)	Fragrance (10 max)	Height
Out of Rosenheim	Floribunda	Red	84	60	24	0	3ft
Peach Drift **	Shrub	Purple	93	60	30	3	2ft
Pomponella	Floribunda	Pink	88	60	26	2	6ft
Poseidon **	Floribunda	Lavender	92	57	26	9	4ft
Purple Rain **	Shrub	Purple	93	60	30	3	3ft
Raspberry Kiss	Floribunda	Pink	82	59	23	0	3ft
Rosanna **	Climber	Salmon	90	60	27	3	15ft
Roxy **	Miniature	Bright Pink	90	60	30	0	2ft
Ruby Ice	Floribunda	Ruby Red	88	58	30	0	3 to 4 ft
Savannah **	Hybrid T	Apricot Pink	94	60	25	9	3 to 4 ft
Summer Memories	Shrub	White	86	59	25	2	4ft
Therese Bugnet	Rugosa	Pink	83	55	19	9	6ft
Thrive Lemon	Shrub	Yellow	88	58	30	0	3 to 4 ft

Midwest/Northeast	Type	Color	Rating (100 max)	Disease (60 max)	Bloom (30 max)	Fragrance (10 max)	Height
Topolina	Miniature	Pink	82	56	26	0	2ft
Wedding Bells	Hybrid T	Pink	94	60	28	6	5 to 6 ft
Dark Desire	Hybrid T	Red	93	55	28	10	4ft
Highwire Flyer	Climber	Crimson					
Plum Perfect	Floribunda	Purple	75	45	30	0	3 to 5 ft
Peggy Martin Survivor	Climber	Pink	83	54	25	4	15 to 18 ft
Florentina	Climber	Red	74	50	24	0	7 to 9 ft
Cape Diamond	Climber	Pink	84	57	20	7	6 to 7 ft
New Dawn	Climber	Pink	77	50	23	4	20 ft
The Fairy	Polynthia	Pink	74	50	23	1	3 ft
Coral Drift	Shrub	Coral	93	60	30	3	2 ft

