Heliopsis—False Sunflower Hemerocallis—Daylily Huechera—Coral Bells Iberis—Candytuft Iris Lamium—Dead Nettle Liatris—Gayfeather Lupine Monarda—Bee Balm Nepeta—Catmint Paeonia—Peony Papaver—Poppy Penstemon—Beardtongue Phlox Paniculata— Tall garden phlox Phlox Subulata—Creeping Phlox Polemonium—Jacob's Ladder Sagina—Irish Moss Salvia—Sage (May Night types) Saponaria—Soapwort Scabiosa—Pincushion Flower Sedum—Stonecrop varieties

Veronica—Speedwell

Vinca Minor—Periwinkle

This brochure is meant to introduce you to the many trees, shrubs and vines you can incorporate into your high altitude landscape.

As for flowers? Those of you who live in high altitude areas and nearby mountain communities have an especially short growing season. Cold nights into June and even July means careful plant selection so that you can have just as much color in your yard as those of us at a lower elevation.

Phelan Gardens offers many of the plants listed in this brochure. Come see our selection. We're open seven days a week.



Open Year-Round 7 days a week 4955 Austin Bluffs Parkway 80918 * 574-8058

www.phelangardens.com

*local gardening information *upcoming classes & events *what's new at Phelan Gardens

Connect With Us!

Our monthly newsletter is offered via e-mail. Sign up in-store or on our website to receive special offers, class & event updates and seasonal gardening tips.

Follow Us On Social Media







High Altitude Plants

Trees, shrubs vines and flowers for higher elevations







4955 Austin Bluffs Pkwy COS, CO 80918 719-574-8058 phelangardens.com

What Grows Up Here?

The following trees, shrubs and vines adapt well to conditions at higher elevations.

*Low Water Needs

*Very Low Water Needs

SHRUBS

Acer Ginnala- Amur Maple

Acer glabrum- Rocky Mt. Maple

*Amelanchier-Serviceberry

**Artemisia-Sage Brush

Berberis-Barberry

*Caragana-Siberian Peashrub

Caryopteris- Blue Mist Spirea

**Cercocarpus- Mountain Mahogany

*Cotoneaster (lucidious)

*Fallugia-Apache Plume

Forsythia

*Juniper varieties

Mugo Pine

Philadelphus microphylla- Mockorange

Physocarpus-Ninebark 'Dart's Gold'

*Potentilla

**Prunus besseyii 'Pawnee Buttes'

Western Sandcherry Groundcover

*Prunus cistena- Purpleleaf Sandcherry Prunus tomentosa- Nanking Cherry

Prunus trilobata- Double Flowering Plum

Rhamnus-Buckthorn 'Smithii'

*Rhus trilobata- Sumac

**Ribes-Alpine Currant

Robina-Locust

Rose 'Austrian Copper'

Rubus-Boulder Raspberry

Rubus-Raspberry

Salix-Willow, Arctic

Salix-Willow, Sandbar

Spirea 'Froebel'

Spirea 'Gold Flame'

Spirea 'Gold Mound'

Spirea 'Snowmound'

Spirea van Houtte- Bridalwreath Symphocarpus albus-Snowberry Syringa -Common Lilac

VINES

Parthenocissus-Virginia Creeper Polygonum (Fallopia) Silver Lace Vine

TREES

Abies- White Fir

Acer- Ginnala Maple

Acer glabrum- Rocky Mtn Maple

Alnus-Alder

Juniperus—Upright Junipers

Malus-Crabapple

Picea- Blue Spruce

*Pinus aristata- Bristlecone Pine

*Pinus flexis-Limber Pine

Ponderosa Pine

*Pinion Pine

Prunus maackii- Amur Chokecherry

Prunus- Newport Plum

Prunus- Canada Red Chokecherry

Prunus virginiana- Chokecherry

Pseudotsuga-Douglas Fir

Bloomers for Higher Elevations

Your best strategy is to seek out plants that enjoy cooler conditions. There are many perennials and annuals that do well and bloom a long time in this type of environment.

These flowers will often have extended bloom times at higher altitudes because they are not exposed to hot afternoon temperatures as they would be at a lower elevation.

Good flower choices for 7500 feet or higher include:

Annuals:

Alyssum

Calendula

Calibrachoa

Dianthus

Dusty Miller

Flowering Cabbage

Fuchsia

Lobelia

Nicotiana

Osteospermum Daisies

Pansies

Petunias

Salvia 'Blue Victoria'

Snapdragons

Stock

Violas

Perennials

Achillea—Yarrow

Alchemilla—Lady's Mantle

Allium—Ornamental Onion (bulbs)

Artemesia species

Aurinia—Basket of Gold

Cerastium—Snow in Summer

Columbine

Convallaria—Lily of the Valley

Brunnera

Centaura—Cornflower

Campanula—Bellflower species

Centranthus—Red Valerian

Delphinium

Dicentra—Bleeding Heart

Echinacea—Purple Coneflower

Echinops—Globe Thistle

Eryngium—Sea Holly

Gaillardia—Blanketflower

Gallium—Sweet Woodruff

Gentian

Geranium—Cranesbill Geranium

Limonium—German Statice