

HORT 006 Term Project										
Name: Steve Trush										
Style: Sensory Garden										
#	BOTANICAL NAME genus, species, cultivar	COMMON NAME	FOLIAGE evergreen, deciduous, herbaceous	SIZE height & width	EXPOSURE full sun, part sun, part shade, shade	WATER regular, moderate, little, drought tolerant	BLOOM SEASON spring, summer, fall, winter	BLOOM COLOR	SENSE	NOTES
TREES										
1	Celtis occidentalis	Common Hackberry	Deciduous	50' x 50'	Full Sun or Part Shade	Moderate	Spring	White/Green, violet drupes	Sight, Hearing, Touch	Shade trees with corky/ridged bark, berries attract birds!
2	Crataegus viridis 'Winter King'	Winter King Hawthorn	Deciduous	25-30' x 25-30'	Full Sun	Moderate	Spring, Fall – Winter Fruit	White, Bronze-orange fall foliage with red berries	Sight, Hearing	Attracts birds and butterflies! Fall foliage, once leaves drops, myriad clusters of red berries!
3	Ficus carica 'Kadota'	Kadota Fig Tree	Deciduous	15-30' x 15-30'	Full Sun	Moderate	Summer, Fall	Greenish/Yellow Fruit	Touch, Taste	Low water user for a no-peel fruit tree, squishy ground litter
4	Lagerstroemia indica 'Watermelon Red'	Watermelon Red Crape Myrtle	Deciduous	20-25' x 20-25'	Full Sun	Moderate	Summer	Bright red, yellow fall color	Sight, Touch	Striking red/pink color, smooth bark, fall color!
5	Picea pungens 'Glaucu Pendula'	Weeping Blue Spruce	Evergreen	30-60' x 10-20'	Full Sun or Light Shade	Little to Moderate	Non-flowering year round Interest	Non-flowering	Sight, Touch, Smell, Hearing	Unusual blue forms – like Dr Suess trees! Smells and feels like Christmas! Also attracts birds.
SHRUBS										
1	Aucuba japonica 'Variegata'	Gold Dust Aucuba	Evergreen	4-6' x 4-6'	Part or Full Shade	Moderate	Spring	Maroon, Gold Yellow specks on foliage year round	Sight, Touch	Foliage looks like it is cover in gold specks of paint, until you get closer and touch. Cohabits well underneath trees. Do not eat.
2	Baccharis pilularis	Coyote Bush	Evergreen	1.5-10' x 12'	Full Sun or Part Shade	Little	Any Season	Yellow, Cream, White	Sight, Sound, Smell	Unique smell! Fire resistant native hedge that is a useful wildlife habitat.
3	Buddleja 'Lochinch'	Lochinch Butterfly Bush	Deciduous	5-8' x 5-8'	Full Sun or Light Shade	Moderate	Summer, Fall	Lavender/blue, Gray foliage	Smell, Sight	Butterfly magnet! This cultivar has great color and fragrance. Also attracts birds.
4	Lavandula angustifolia 'Buena Vista'	Buena Vista English Lavender	Evergreen	1.5-2' x 1.5-2'	Full Sun	Moderate	Summer	Deep violet-blue	Smell, Sight, touch	Cultivar with vivid color, attracts bees and familiar lavender smell.
5	Osmanthus fragrans	Sweet Olive	Evergreen	10-20' x 6-9'	Full Sun or Part Shade	Little to Moderate	Any season	White	Smell, Sight	Extremely fragrant flowers throughout the year – mix of apricot/honey smell
6	Prunus salicina 'Santa Rosa'	Santa Rosa Plum	Deciduous	15-20' x 15-20'	Full Sun	Moderate	Spring	White, Red-Purple fruit	Sight, Taste, Touch	Another low water no-peel fruit tree, attracts birds, butterflies, and bees.
7	Salvia clevelandii	Cleveland Sage	Evergreen	3-5' x 5-8'	Full Sun	Little to Moderate	Summer	Blue, Lavender	Touch, Smell, Sight	Strong fragrance – some like, some dislike it. Brown spiky balls left over from the inflorescences in the fall/winter. Attracts bees, birds, hummingbirds.
PERENNIALS										
1	Agastache foeniculum	Anise Hyssop	Herbaceous	3-4' x 2'	Full Sun to Part Shade	Moderate	Summer, Fall	Lavender to Purple	Smell, Sight, Taste	Beautiful flower and leaves with licorice scent and taste. Attracts hummingbirds, butterflies, and bees!
2	Baptisia australis	Blue False Indigo	Herbaceous	3-5' x 4'	Full Sun	Moderate	Spring, Summer	Deep blue	Sound, Sight, Touch	Vivid indigo color attracts bumblebees, fall foliage is yellow then silver, seedpods have a crunchy feel!
3	Bergenia cordifolia	Heartleaf Bergenia / Pigsqueak Plant	Evergreen	1-1.5' x 1'	Part Shade to Full Shade	Moderate	Spring	pink blooms, red/bronze fall foliage	Touch, Sound, Sight	Attractive fall foliage. The leaf "squeals like a pig" when massaged between your fingers!
4	Cosmos atrosanguineus	Chocolate Cosmos	Herbaceous	2-2.5' x 1.5'	Full Sun	Moderate	Summer, Fall	Brownish-red	Smell, Sight, Sound	Strong perfume of chocolate! Attracts birds and butterflies.
5	Epilobium canum	California Fuschia	Semi-deciduous	3-18" x 2-3'	Full Sun to Part Shade	Little	Summer, Fall	Red	Sight, Sound	California native, "no better California native for attracting hummingbirds"
6	Monardella odoratissima	Mountain Coyote Mint	Herbaceous	1-2' x 1-1.5'	Full Sun	Little	Spring, Summer	Purple, pink, white	Smell, Sight, Touch, Taste	Smells "minty", can be made into a tea, and has hairy leaves.
7	Stachys byzantina 'Primrose Heron'	Primrose Heron Lamb's Ear	Evergreen	1' x 1.5'	Full Sun to Part Shade	Little to Moderate	Spring, Summer	Purple flower, yellow – chartreuse – gray-green leaves	Touch, Sight	This cultivar is more colorful than most lamb's ear, but still wooly!
VINES										
1	Lonicera japonica 'Halliana'	Hall's Japanese Honeysuckle	Evergreen	15-20'	Full sun	Moderate	Spring, summer, sometimes fall	White	Sight, Taste, Smell	Honeysuckles attract bees, butterflies and hummingbirds, and you can suck on its sweet nectar. "Takes drought well" – Sunset Book.
2	Macfadyena unguis-cati	Cat's Claw	Deciduous	25-40'	Full sun to part shade	Moderate	Early spring to summer	Yellow	Sight, Touch	Attaches to walls with interesting "cat claws". Big attractive yellow flowers. Do not eat.
GRASSES										
1	Deschampsia flexuosa	Crinkled Hair Grass	Evergreen	1-2' x 1'	Part Sun to Shade	Little	Summer	Silver, purple, bronze	Sight, Touch, Sound	Dry shade user with soft feel that shimmers in the wind.
2	Muhlenbergia reverchonii 'PUND01S'	Undaunted Ruby Seep Muhly	Evergreen	2' x 2'	Full sun	Little	Fall, Winter	Reddish-pink	Sight, Touch, Sound	Shimmering ruby bloom looks trippy to the eye! Soft feel with your fingers.
GROUND COVERS										
1	Epimedium alpinum	Alpine Epimedium	Evergreen	6-9" x 2-3'	Part Shade to Shade	Moderate	Spring	Red & Yellow	Sight, Touch	Bronze/red foliage in fall, heart shaped leaflets.
2	Thymus polytrichus britannicus	Creeping Thyme	Evergreen	1-3" x 6" – 3'	Full sun	Little to Moderate	Summer	Whitish purple	Smell, Sound	Smell the familiar herb and hear the crunch beneath your feet. Attracts bees.
BULBS										
1	Allium unifolium	One Leaf Onion	Deciduous	1-2.5' x 1"	Part Shade to Shade	Little	Spring	Lavender, Pink, Yellow, White	Sight, Smell, Taste	Garlic/onion smell/taste with attractive form and flowers.
2	Chlorogalum pomeridianum	Soap Plant	Deciduous	3' x 1.5'	Full Sun to Part Sun	Little	Spring, Summer	White	Sight, Touch	Undulating leaves spilling from base of the flower are interesting look and feel!

SUCCULENTS / CACTI										
1	Sedum dasyphyllum	Corsican stonecrop	Evergreen	1.5"-4.5" x 1'	Part Sun to Part Shade	Little to Moderate	Summer	White	Sight, Touch	Unique rubbery bumpy texture of blue/gray foliage to see and feel. Attracts bees, butterflies, and hummingbirds when in bloom.
2	Sempervivum arachnoideum	Cob-web Houseleek	Evergreen	6" x 1'	Full Sun	Little to Moderate	Summer	Pink	Sight, Touch	Cobwebs on 'Hen & Chicks' shapes!
ANNUALS										
1	Borago officinalis	Borage	Herbaceous	2-3' x 1.5-2'	Full Sun to part shade	Little to Moderate	Summer	Sky-blue	Sight, Touch, Taste, Sound	Edible star-shaped flowers with leaves that taste and smell like fresh cucumbers. Attracts bees.
2	Calendula officinalis	Calendula/Pot Marigold	Herbaceous	1-2' x 1-1.5'	Full Sun to part shade	Moderate	Fall, Winter, Spring	Apricot, Cream, Yellow	Sight, Touch, Taste	Leaves have a bitter vegetable taste (like dandelion greens) and flowers have a tangy/herbal/peppery flavor. Attracts butterflies.
BIENNIALS										
1	Lunaria annua	Money Plant	Herbaceous	1.5-3' x 1	Full Sun to Part Shade	Little to Moderate	Spring	Purple, White	Sight, Touch, Sound	Seed pods have a papery feel and sound as you crinkle them!
2	Verbascum bombyciferum 'Arctic Summer'	Giant Silver Mullein	Evergreen	6' x 2'	Full Sun	Moderate	Summer	Yellow, White Stems	Sight, Touch	Large tall greyish stalks!
FERNS										
1	Polypodium californicum	California Polypody	Deciduous	4"-12" x	Part shade or full shade	Moderate	Non-flowering	Non-flowering	Sight, Touch	Classic look and feel. Native.
2	Rumohra adiantiformis	Leatherleaf Fern	Deciduous	3' x 3'	Full sun to part shade	Moderate	Non-flowering	Non-flowering	Sight, Touch	A leathery feel for a fern that grows in sun.