## Location, planning are key when choosing plants

BY VICKY KATZ WHITAKER Creators.com

You've been eveing that empty corner in the backvard all winter for a tree, some shrubs and a sweep of blooms. Choosing what plants to get and when and vhere to plant them can be a challenge, horticulture experts say ... if you don't plan ihead.

'The most common misake people make is buyng on impulse," observes Nicholas Staddon, director of new plants for Monrovia, i supplier of plants to more han 5,000 garden centers cross North America. Not iccounting for how large a plant will grow, when it will bloom and the best way to nandle it before it goes into he ground can make the diference between planting sucess and failure, he says.

Staddon recommends loing as much research as *v*ou can before shopping for hat oh-so-perfect plant to ensure you choose one that vorks well in the location you nave in mind, the type of soil rou have and your climate. The Web is a great way to get nformation," Staddon says, is are books, botanical garlens and local experts. And, ie adds, factor in your own injoy what you've planted, vick plants, trees and shrubs hat blossom or produce inique foliage when you are joing to be in the garden.

Alissa Hartman and Dreva Mancini — partners in Seed Garden Designs, a Portland, Dre.-based company that creates, installs and mainains sustainable gardens ntegrate edibles into their lesigns, a natural way to help control pests that are othervise the bane of gardeners. Marigolds keep aphids from ittacking broccoli, cauliflower ind collard greens, and easyo-grow nasturtiums fend off rabbits and rodents. Even petter, nasturtiums are edible, Hartman points out. Another combination that is beneficial is planting onions next to onions add to the soil can

sweeten the fruit, she says. whether you draw one up hunting for plants: vourself or use a professional, Mancini adds. Photos from be green and lush. Wilting or magazines and advice from vellow foliage may be a sign gardening books available at of plant stress. your local library and from experts at county extension services and local universities can help you develop your planting scheme. When you shop, avoid becoming what Hartman terms "a nursery

ifestyle. If you want to really junkie," picking plants that don't go together. "Buy three or four of the same kind that will work together."

Be careful, too, of buying plants that in some areas have the potential to become highly invasive and hard to eradicate. horticulture experts warn. On its Web site (http://www. usna.usda.gov/Gardens/invasives.html), The United States National Arboretum provides a state-by-state list of invasive and noxious plants, including such common ground covers as periwinkle and English ivy. In Canada, a list of invasive shrubs and vines is available from the Canadian Botanical

Conservation Network (http://www.rbg.ca/cbcn/en/ projects/invasives/invade1. html).

Mark Hawry — a certistrawberries; the sulfur that fied arborist with the North American arm of Ambius, a business landscaping supplier Having a plan is a must, — offers these tips for people

• Foliage: Leaves should

• Shape: Plants that are compact with multiple stems may be better than those that are bigger and taller.

• Insects and disease: Avoid plants with leaves that

show leaf spot, mushy areas, blackened holes, chewed edges or general distortions.

• Root system: Lift up the plant and check the holes in the bottom of the nursery pot. The plant may be pot-bound if there are excessive roots growing out of the bottom. If there are no roots showing, it may be immature, needing more time to grow before you take it home for your garden. If you're looking at a larger balled-and-burlapped plant, make sure the root ball is solid, without loose soil.

• Stem damage: If the plant has a woody stem, there shouldn't be any cracks or scars.

 Buds and flowers: Plants with flower buds will transplant better than plants in full bloom.

And pay attention to sun and shade, especially if you want a colorful planting area, says Bill Calkins, independent garden center manager for Illinois-based Ball Horticultural Co., a worldwide breeder, producer and wholesale distributor of ornamental plants, including the Burpee Home Gardens brand. "Picking the correct plant to go in sun or shade is important. Sun-loving plants won't grow in shade, and shade lovers won't flower in full sun."



Creators.com photo courtesy of Seed Garden Designs Marigolds are one of many companion plants that deter pests.





**Creators.com photo courtesy of Monrovia** Choosing plants that bloom when you can enjoy them most should be considered when planning a garden.