This Old June 2002

DECKING BEST

create the ideal landscape

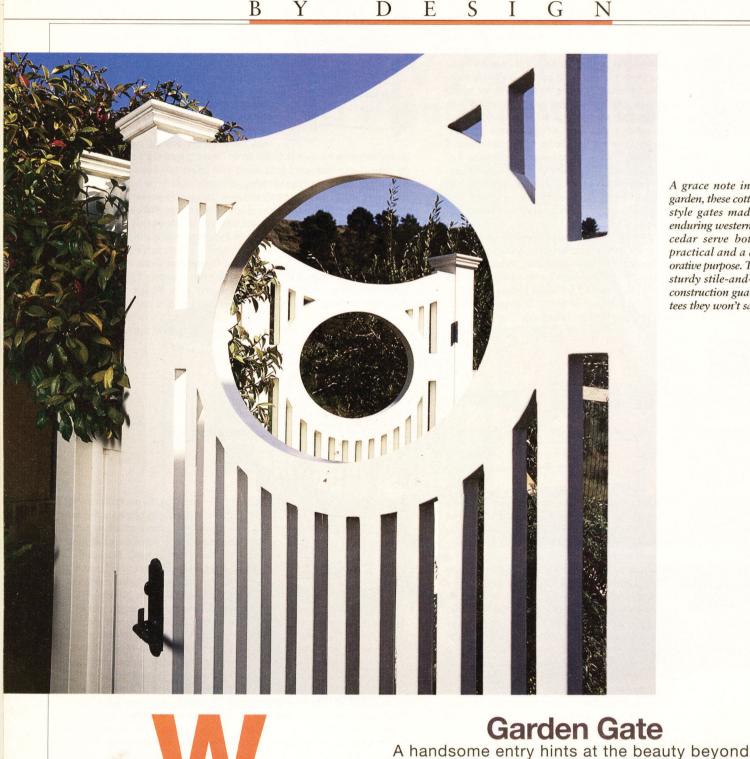
LAY A PERFECT PATIO

BUILD A SIMPLE DECK

ADD A GARDEN GATE

BEAT SUMMER DROUGHT





hile garden gates can display a

garden, these cottagestyle gates made of enduring western red cedar serve both a practical and a decorative purpose. Their sturdy stile-and-rail construction guarantees they won't sag.

A grace note in the

and the outside world. But the gates also had to keep wildlife from pillaging their prized roses and dahlias. Finding a style that would meet their needs was the first step in the planning process. While low-slung, airy

gates have a welcoming quality, they provide no real pro-

ed to create an inviting threshold between their gardens DAN DICLERICO PHOTOGRAPH BY ANDY FREEBERG

whimsical charm, putting one up properly is serious busi-

ness. Just ask Rick and Paula Coven, who had to juggle

issues of aesthetics and practicality when they added four

entry gates around their hillside property overlooking San

Francisco Bay. First and foremost, the homeowners want-

tection. High, solid-paneled gates, on the other hand, are secure but forbidding. Often, adjoining fence elements

Different stile-and-rail entry gates greet visitors to these four gardens. CLOCKWISE FROM TOP LEFT: A painted double gate with a weave pattern adds a formal touch; an arched arbor encourages climbing vines; a green painted gate and fence allow a peek at the garden beyond; a gray stained wooden gate has an informal feel. fencing that enclosed the lawn in back. provide useful design clues. A brick wall, for instance, will be Custom-built by Charles Prowell (who collaborated with Mcbetter served by an ornate wrought-iron gate than by rustic split Crea on the design), the wood gates stand 7½ feet tall, with a 1½rails. In this case, landscape designer Bruce McCrea felt an elinch ground clearance—barrier enough to fend off the area's deer, egant cottage-style gate would suit both the formal courtyard raccoons, and other troublesome pests. But the open spindles and garden in front of the house and the vine-covered welded-wire

elliptical centerpiece entice visitors with a glimpse of the garden beyond. And at 4 feet wide, each easily accommodates a wheelbarrow. The four gates are also in scale with their surroundings. "The strong, geomet-

board home," says Prowell.

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press. (Metal gates, though rust-prone, have the advantage of never rotting.) Prowell prefers clear western red cedar for its price, and treats it with a weatherproofing clear sealant or an oil-based semitransparent stain. His gates (more of Prowell's styles can be found on page 36) are stile-and-rail construction and typically hang on sturdy steel butt hinges, dipped in linseed oil and beeswax to prevent corrosion. "The gates are guaranteed never to sag," says Prowell, and so far none have. Of course, that kind of quality assurance doesn't come cheap—Prowell's gates start at about \$800—but the homeowners feel the expense

is justified. "We've worked hard to make our gardens inviting spaces in

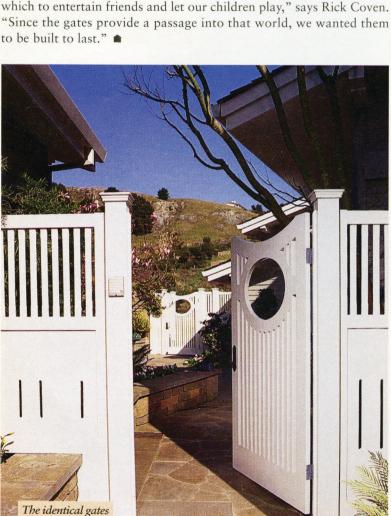
ric design complements the lines of the Covens' handsome clap-

thousands of times—sound construction is critical. Quality jobs start

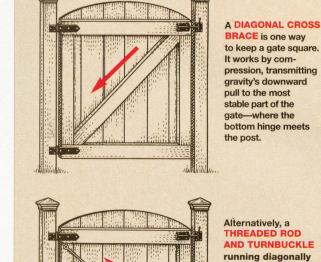
with a stable, decay-resistant material, such as redwood, cedar, or cy-

Given the heavy use a gate must withstand—swinging open and shut

to be built to last."



D E S I G



GUARDING AGAINST GATE SAG



works best. Simply built box-frame gates, on the other hand, require a diagonal wood brace. In order to transmit the force of gravity to the strongest part of the gate, the brace (often a 2x4) must run from the top of the latch post to the bottom of the hinge post (TOP). A threaded rod or wire with turnbuckle is also effective, especially in rescuing gates that have already started to rack. Because the system works by tension instead of compression, the rod or wire runs in the opposite direction of a wood brace (ABOVE); tightening the turnbuckle pulls up the bottom, free-swinging corner. A gate also needs a sturdy hinge post, with at

least one third of its total length set in gravel topped with concrete. Flimsy hinges are another common cause of failure, so invest in heavy-duty hardware that's hot-dipped galvanized to resist rust. Strap hinges are often used on wider gates because their long plates help distribute the load. If the fasteners in your prepackaged kit are undersize, replace them with stainless steel screws that will anchor deep into the hinge post.

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help shape a quiet

sanctuary where

bluestone path-

ways lead to prize-

winning rosebushes.