from anonymous works of the 1800s to "studio" quilts made by contemporary artists such as Michael James and Faith Ringgold.

"Our kids were out of the house at that point," says Bob James, an oil-company executive and real-estate developer. "Starting this, we fell in love again. It was a 50-50 endeavor all the way." He grew up watching his mother quilt—and paint, and throw pots—on the family farm in Ord. His wife, a great lover of textiles, had always sewed and even quilted herself. According to her husband, she had a fine eye for colors and composition, while he considered factors such as the quality of a quilt's construction and how it fit into the collection as a whole.

From near and far, aficionados showed up to view their collection. "One weekend, seven Japanese came by to look at our quilts," Bob James recalls. "It was the most amazing thing." By 1994, the couple had amassed 1,000 quilts, with no signs of slowing. "We knew we were going to die, and that we had to do something with these quilts," James explains. They eventually settled on the Lincoln venue in 1997; with the Jameses' support and university fundraising, the center opened in 2008. Their son, Ralph, M.B.A. '82, executive director for external relations at Harvard Business School, helped his parents oversee the construction and now sits with his father on the advisory board.

Once hung in a museum, a quilt becomes something more than a bed cover. Yet the question of whether an object not consciously created as "art" should bear that label is not a meaningful discussion for either Holstein or James, who of course have known each other for years. Both men are widowers, but their wives' spirits and sensibilities live on in Lincoln.

Collecting quilts had its advantages, as compared with other types of art collection. Bob James notes that their relative affordability made the task of accumulating a significant collection easier on the pocketbook. The most expensive piece he ever bought—a Civil War-era quilt depicting a white man and his freed black slave—cost \$200,000, a pittance when compared to sought-after paintings or sculptures. "It's another kind of art, that's all," says James. "If you're a man on the street, it doesn't frighten you. Any quilt, you can look at, and say, 'That's pretty nice."

# Raw Wood Sings

Bob Childs makes world-class violins.

### by laura levis

LONE IN HIS STUDIO, while a radio plays baroque music, master violinmaker Bob Childs, Dv '92, Ed.M. '93, holds a flat piece of spruce in his hands and taps it with his finger. He listens. Tap! Tap! Tap! He listens again. It will take him some 200 hours to create a violin worthy of some of the greatest musicians in the world. But the wood must sound right to him—must sing to him—from the very start.

"You're listening for that bell-like sound, that sustained sound," Childs says. "A really good violin will sound good right from the beginning."

After spending so much time with this piece of wood, giving birth to what will be virtually a living instrumentone that will long outlive any of its players—Childs hears his own inner voice saying, "Keep it." But he does not. His masterpiece will go to someone in the Boston Symphony Orchestra, or New York Philharmonic, or perhaps a violinist in Germany or Scotland who's waited on his list for at least a year to get it.

There are at least two consolations, he says. Crafting violins is his calling, and with every one he makes, he adds to his legacy. And he is not say-

A Childs violin typically takes more than a year to obtain and sells for about \$18,000. ing goodbye to this violin forever.

Childs has made 140 violins in 38 years. Those who've bought his instruments become eligible for membership in a very elite organization: *Childsplay*, an orchestra whose members all play, yes, a Childs violin. They tour the nation, have a forthcoming PBS special, and play both large and small venues several times a year. At any time, Childs can hear the group's 20 musicians playing fiddle music on those pieces of wood he tapped and tapped and tapped for hours on end.

"There's a commonality to my instru-



ments-people can recognize that I made them," he says. "Just like you can recognize that Stradivarius made an instrument. Really, what you're after is just to have it be you, and then to have all those voices united together. We think of it as a family choir...a violin choir that's singing together."

In his tiny thirdfloor workshop in Cambridge, Childs sits at a small desk surrounded by plaster violin molds and tools of varying shapes and sizes, with the smell of freshly cut maple and spruce wafting through the air. Holding the beginnings of a violin that he will eventually sell for about \$18,000 up to a window flooded with light, he carefully carves the wood, constantly check-

Violin photographs courtesy of Bob Childs

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In his Cambridge, Massachusetts, studio, Childs makes about six violins a year.

ing to make sure the thickness, and most important, the sound, are nothing short of impeccable.

"I can feel the quality of the wood, and

the flex of it," Childs says. "The very amazing thing that people don't realize is that the sound of the violin is actually in the wood before you start." He lightly taps a piece of spruce that he has recently cut into the shape of the top of a violin. "There's a wisdom that you get," he adds. "It's a wisdom that I think is what I would call *anoetic*: anoetic knowledge a wisdom that comes



Visit www.harvardmag. com/extras to hear several songs from *Childsplay.* 

through your feeling, not necessarily intellectual wisdom."

Pulling down a stack of air-dried wood from a high shelf above a small "Bugs Bunny" basketball hoop, Childs demonstrates his process. It begins, typically, when a musician comes to his studio and they pick the wood together. Depending on the type of wood—spruce, maple, and ebony are the primary varieties used—and the thickness, he says, each violin will have a unique sound and tonal quality. Then Childs holds up a plaster mold. "This is an old Guarneri violin that we took apart, and we made a cast of it," he says. "You make a cast of the violin you are going to copy by creating an external cast first, which means that you protect the violin that you are copying by giving it a protective cover, then creating an external wall or barrier that will hold the plaster you

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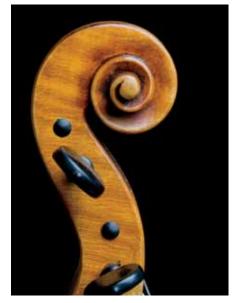
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The molds enable him to replicate the outline and contours used by the master



violinmakers of Italy, Childs says. "They say there are two things in the world that have completed their evolution—one of them is the redwood tree, and the other is the violin," he explains. "In terms of the form, it doesn't change."

Childs says that he likes to think of violins as going in two directions: either they are like trumpets and they're way out in front of the orchestra, or they're going to draw the audience toward the player, with what he describes as a "chocolatey kind of sound."

It has taken years for Childs to develop his eye. He first started working in Maine for a self-taught violinmaker. He then worked with some of the top craftsmen in the world before moving to Philadelphia; there he repaired and restored the violins for Philadelphia Orchestra musicians and began to develop his own style. "We got to take apart really beautiful, old, famous violins from orchestra members," recalls Childs, who also works as a clinical psychologist and teacher. "So I got to know Stradivarius violins and Guarnerius violins, Amati violins—all the great makers.



At left: An ornate scroll on the neck of a violin. Above: A fiddling putto or Baroque cherub is one of Childs's trademarks.

I learned from the masters and was able to create my own brand."

Yet how does a maker, in the course of a lifetime, develop violins that all have his voice? "Some part of the violinmaker gets put in the violin, gets transmuted to the violin in some way," Childs says. "That's half of it. The other half, of course, is the player. The music that's inside the player comes out through the violin. In that way it's a remarkable thing. It's very mysterious."



WALLACE STEVENS A DUAL LIFE AS POET AND INSURANCE EXECUTIVE ALISON JOHNSON

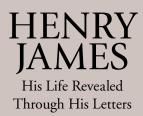
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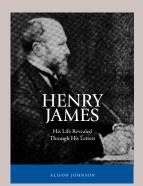
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