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Master's touch: Antal Lang expects the piano he is currently constructing to sustain a note for more than 20 seconds. The length of time a piano can hold a note is one factor used to determine its cal-.iber and worth.



BY NICOLE STAFFORD

E Sound carries 15,000 feet per sec-ond when it moves in iano man Antal Lang sees what we can only hear. the direction of a The Lake Orion man is best described as a piano man because he not only plays and tunes pianos but also builds

wood's grain and 5,000 feet per second when traveling against thé grain.

he says, looking up from the floor of his crowded basement, a virtual piano factory. In the centor of the room is a pile of sawdust, flanked by tables of the usual shop accou-terments. Threatening to over-take the room are Long's pro-jects - a harpsichord in one cor-per, an unfinished 8-foot grand by the window and the inner, iron workings of another piano, still without legs on the floor. Piles of wood, large addly sized boxes and two saw tables are nearby. Lang is peering lown at his latest project - a

are nearby. Lang is peering down at his latest project - a

large grid of iron holding a series of lightly strutched strings. "It's going to miss a little growl. But I'm not going to apol-ogize for how this sucker is going over twenty seconds," ho continues, referring to the length of time a musical note will carry after a pianist has hit a key. Admiring the half-completed instrument, Lang seems to track the waves of sound that will issue from it. Later he describes sound's pathway from its inception point on one of the piano's strings through the length of its wooden structure and into the air. Sound carries 15,000 feet per second when it moves in the direction of a wood's grain and 6,000 feet per second when trav-cling against the grain, he says. But, these are the matters that occupy the piane man's thoughts. If you have to ask, you'll never understand," says Lang, 46, of his passion. In fact,



it's not unusual for him to work on his projects into the early morning hours, he adds. "When I do work on it, I put in

"Then there's the four hours of just staring at it in the middle of the night wondering what I did wmor"

the night wondering what I did wrong." Without getting into the details, the relevance of Lang's current project is the possibility that he is building a six-foot-four-inch piano like no other in the world.

parts that will make up his mas-terpiece. For one, most piano compa-nics, especially the prestigious ones, don't allow individuals to buy parts even for restoration or repair. In Lang's case, he was able to obtain parts from piano companies that have long been out of business. He's also com-bining parts from different mak-ers.

Time out: Lang takes a break from his work from his work and passion – building pianos. Lang also tunes pianos and con-siders himself a

building the first one, but any-time you think you're doing something first, you're not." And although Lang is conf-dent his labor will net a premier instrument, he's also aware of the downfalls of his boldness and the fact that anything could hap-ore.



Seeing sound: Antal Lang explains how sound travels through a piano. The Lake Orion resident says he can even visualize the path of sound waves through a piano. His latest project, at right, may be like no other piano in the world.



the world. Although every piano is a one-of-a-kind due to the instrument's complex construction, Lang's project is unique by virtue of the parts that will make up his mas-tomicae.





fairly accom-plished musician.

STAIT PHOTON BY TON HOMPATYCE

the fact that anything could hap-gen. Yeah, I think I'm arrogant, I like to do things that other peo-ple don't do. Thero's a certain kind of arrogance that comes with those of us who do things that are unique, he says. But starvation would be preferable to not attempting the the attemption of the second the the second the second the second the second the the second the second the second the second the the second the second the second the second the the second the second the second the second the the second the second the second the second the second the the second the second the second the second the second the second the the second the second the second the second the second the second the the second the second the second the second the second the second the the second the second the second the second the second the second the the second the second the second the second the second the second the the second the

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his own piano when he reached 16. "I was practically six years of age before I realized that every-one couldn't the play the piano," he said. "I consider myself a fair-ly good musician...But I don't know what I like better - build-ing or playing."

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