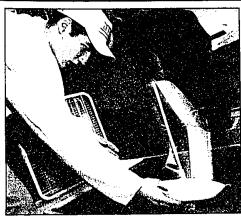
Fan fare: With a house-hold fan supplying all the wind he needed, Farming-ton High School junior Nick Galli tests his hand-made minia ture sail-boat Thurs-

day.



Students sail through woodshop

Woodshop isn't what it used to be, especially at Farmington High School.

especially at Farmington High School.

All semester long, 32 students in teacher Horshey Card's advanced woods program, parlayed lessons learned in math, physics, social studies and – oh, yeah – woodworking, to create model wood sailboats.

And then, Thursday morning during Student Managed Academic Resource Time, each student put their finished products to the test.

One by one, and with only the force generated by a 20-inch household fan at high speed, the sailboats drifted from one end of a 12-foot-long tank of water to the other.

Student Derrick Kysor finished first in the event, with his sailboat taking only 6.1 seconds to complete the trek. Second-place honors went

about 16 seconds.

Thursday's timed event was only part of the total sailboat competition. Today and tomorrow, judges (administrators, teachers and students) will check out the entries for creativity, craftsmanship, material usage and design, among other categories. "A couple kids had little ladders on them," Card said. "They really mocked them up pretty well."

Students will also write analytical reports about their projects.

According to Card, the sailboat creations were begun at the beginning of the school year. Students made Styrofoam prototypes, carving shells out of the foam.

Then, they created paper templates

Then, they created paper templates that were used as a guide for wood cutting. Other materials included

balsa wood and fiber glass.

The project required that students learn about math and physics skills; including "buoyancy and force of wind on a sail," Card explained.

on a sail," Card explained.

Although students could pretty much create whatever they wanted, they had specific guidelines to follow for actual size of the models.

The sailboats could be no wider than eight inches, no longer than 16 inches and no taller than 24 inches.

Farmington High School Principal Jim Myers checked out the race. He said he was impressed with the sailboats and the enthusiasm from students about the project.

"The models the kids developed were much better than I anticipated," said Myers, applauding the students for their designs, creative paint jobs and 'the amount of work that went into it."

Inspiration from page A1

son, Mike, said, "They were going to carn as they learned." The rest is history, Mike, 30, and his brother, Dan, 27, now run the thriving Bel-Aire Lanes, which is open overy day and employs about 14 people. The lanes feature automatic score-keepers, a bar and a variety of special promotions and games for the whole family.

But the family's business wasn't always located in the Farmington area. Bill Winkel's first bowling alley, with his brother, was Monte Carlo Lanes in Detroit on Plymouth Read. They then bought Bel-Aire Lanes and in 1977 they bought Woodland Lanes in Livonia. In 1980, they purchased Mayflower Lanes.

With four centers, they incorporated and in 1982, they developed Luster Inc., named after their original cleaning business. Today, the family runs Woodland and Bel-Aire Lanes on Orchard Lake Road.

Mike, who lives in Farmington Hills, says bowling is on the comeback. In fact, a recent economic impact study of the bowling industry reveals that the more than 53 million bowlers in the United States generate about \$10 billion annually.

A portion of that revenue goes to the Winkels, a small but locally important part of the country's 6,880 bowling alleys. With most lanes full during the weekend evenings, Mike says there are only open lanes during the day, for the most part.

Nonetheless, there are a lot of challenges in the recreation industry, says Mike. We're runing into the VCR market, Rollerblading, movies, hockey. How do you fight against that?

Mike and his brother, Dan, of West Bloomfield have initiated several programs to boost patrons' interest in bowling.

"We have coupons, glow in the dark bowling runs on the weekends after 10 or 11 at night.

They've also tried to work with local schools to introduce the spot of bowling. "We worked with the Farmington schools, but that wasn't too successful. It's hard to get into the schools," he said.

Business thrives

Business thrives

Despite competition in the area (Country Lances is one of two bowling businesses he keeps his eye on), the Winkels' profits have been generally good.

This year is even better than 1996, "Mike said.

Atthough both of the brothers are relatively young, Mike says they run the lanes well due to their opposite strengths.

"Danny's very efficient in the office and with bookkeeping," said Mike. "I'm big in promotion, advertising and customer relations." A perfect business comboi fever there was one. And even disagreements make for a better business strategy.

"We argue all the time. But we sit down, have a discussion and work it out," said Mike. They also keep their father accessible for cansulting.

When they're not overseeing day-to-day operations, each enjoys bewling en a regular basis. Mike, whose average is boy alout 30 pins, play about on the same league, week and bowl on the same league, "The future of ein bowling is on the upswing," said Mike.

Gifts with presence

Gifts with presence

The future of gift shops looks bright, too, especially when one considers the continuous growth

and track record of the business owned by Stella Wingerter and her husband, Harry Starting with one small store in Formington in 1961, the Wingerters now oversee four prosperous gift shops in the metro area.

prosperous gilt shops in the metro area. Stella's story begins in the early 1960s when she had the opportunity to open her Bon Ton Shoppe in the downtown Farm-ington Center, about a half-mile

Shoppe in the downtown Farmington Center, about a half-mile from her home.

"We had never been in retail and the shopping center accepted her ... it was a miracle, recalled Harry. "We opened the store in 90 days and never had purchased anything, ever."

Harry says the shop's name, Bon Ton, translates to good taste. "Stella wanted something people would remember. It's French, for good style, good breeding," he explained.

"She had half the space that's now occupied by a doctor," said Harry, who was an engineer for Chrysler and raised his family in Farmington. Then, three years later when the shopping center expanded, Stella, who now works part time, moved her wares to the opposite side and two doors down from where they are today. Shoppers these days can stroll about 6,000 square feet of space in the Farmington location.

The Wingerters now live in a

in the Farmington location.

The Wingerters now live in a 105-year-old farmhouse in Fowlerville. Along with Furnington, they run shops in the Brighton Mall (7,000 aquares need), where their office headquarters are located; Newburgh Plaza in Livonia; and Prospect Hill in Milford. Their son, Jerry, who lives in Milford, is vice president and operating manager of the 50-employee business.

The family prides itself on

home decor items for its

in a wall and home decorritems for its customers. And then there are Bean is a subject of the su

... wasn't common."

Harry, Stella and Jerry produce two catalogs per year to help increase sales and shopping

help increase saies and snopping interest.

"One goes out in the spring and one during the holidays," he said. Potential customers can't order, per say, from the catalog, "but they get an idea of what's in our stores. The catalogs are very productive," he said.





Steinkopf, who wasn't born yet.
Today, Steinkopf runs the nursery, which is located on Farmington Road just south of Nine Mile and is open from March 1-Jan. 1, with his wife, Sharon; their three sons, Fred, Jay and John; daughters, Beth and Cindy; and daughter-in-law, Lisa.

Growing from page A1

Lisa.

"And there's Chris Green, who's like family," added Steinkopf, referring to a 10-year employee. Steinkopf also has 22 grandchildren, a couple of whom help out at the shop now and then.

The nursery and garden center's biggest draw is its landscaping service. Because the Steinkopf softer landscaping service. Because the Steinkopf's offer landscaping and a garden center, they don't face a lot of competition in the immediate area.

It takes a lot of hours to run something like this and you almost need a family to do it. We're working 12- and 16-hour days in the summer, Steinkopf said.

Sixty percent of his business is attributed to the

ing 12- and 1-one tays in the sammer, Steinkopf said.

Sixty percent of his business is attributed to the retail operation.

Steinkopf, who was born in the home that's on the property and still lives there today, says that when business started, Farmington Road between Eight Mile and Nine Mile roads had about three houses on it. His property features some of his favorite trees, including weeping cherry trees, flowering crubs, and the ginkgo, which Fred says isn't planted enough.

"Ginkgoes," he said, "are very clean, hearty, unusual trees and don't get a lot of diseases."

The nursery's No. 1 selling tree is the crimson

king maple, which "doesn't outgrow even a small yard," said Steinkopf. Much of Steinkopf's success is based on the busi-ness' longevity and family name. Several of its patrons are the grandchildren of some of the origi-ral customer.

natrons are the grandchildren of some of the original customers.

"The other day someone brought a receipt in here that my dad wrote up in 1937," he said.
Success also comes from knowing how to appoint specific duties to each of Steinkopf's children.
"If someone shows enthusiasm, then let them give it a try. Children in family businesses should be able to try their expertise out at what they want to do," said Steinkopf, who adds that he lovestworking with young people because of their cageriness.

working with young people because of their cager-ness.

Steinkopf's son, John, is a landscape designer who was trained at Ferris State University. Sons Fred and Jay work on landscaping crews and daughter Beth works in the sales area and takes care of the perennials. His wife oversees a lot of the bookkeeping.

Steinkopf, who has been involved with area gar-den clubs and beautification programs over the years, offers handy advice for those in family busi-nesses or those who are thinking about starting one.

one.

There are times when it's not the world's best atmosphere, but if we have a problem, we figure it out, more or less, he said. We each have our own department and area of responsibility and that makes it easier.



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