## Picture perfect: High tech comes to photography

The art of photography is going through some high-tech upheaval. Electronic photography, just being made available to consumers, could revolutionize photography by the year 2000, some industry watchers say.

Say,
With electronic photography, "It's
a lot easier to store images," said
Ken Easdon, industrial sales manager for Adray Appliance in Dearborn.
That's because images are stored
not on film but digitally on magnetic
floory discs.

not on film but digitany on many lifepy dises.

"It's valuable for professionals in the medical field, for newspaper photographers," Easdon said.

"It gives them abilities to send things across wires," he added.
Besides saving storage space, electronic photography could aid in surgery.

surgery.
"If a doctor is actually in surgery
and if somebody is greater versed in
an area, he could put it (the electronic photo image) on a phone line and
have another surgeon look at the sit-

For those reasons, Easdon said Adray is talking with Henry Ford Hospital management about the hos-pital adopting electronic photogra-

stenals and serious hobbylats.

This technology can also ald the mewspaper business, in saving storage space, and in speed of photo selection and transmission.

FOR EXAMPLE, after taking several photographs in the field, an ewspaper photographes rould review photos on a portable video monitor then transmit by telephone the best shots for printing in the expaper. USA Today and some newspaper. USA Today and some newspaper used to the process.

But for consumers, electronic photography is still a long way off, said Brad Jacobs, manager of Lysianger Photo Supply in Troy.

Jacobs and others this is due party to the price — in the thousands of dollars — for equipment used shoot and print photos taken by electronic eameras.

And to date, the quality of electronic cameras.

tronic photography doesn't come chose to the traditional kind.

"It's a good two years down the road," Jacobs said, "People want the quality of a \$5mm," he said, adding he quality of electronic imaging doesn't match traditional, or silver imaging.

If photo quality is measured in the number of pixels — points of resolution which make up a photographic image — an electronic photo has only about \$300 pixels. That's compared to 25 million in a Khodacrome image, said Rich Hammill, camera department supervisor at Adray.

"The picture image must improve," Hammill said. "They're scratching the surface right now. "It reminds me of the original autofocus camera six years ago."

Sill, several major photography companies are introducing still video cameras on the market, in the \$550.4800 range. Both Cannon and Sony are banking on the idea that convenience and novelty will create a demand for still video remeras, which resemble one-eyed binoculors and show photos on home TV screen.

AND ROUGHLY six years since their introduction, auto-focus camer-as are now being accepted by profes-sionals and serious hobbylsts. While some serious hobbylsts ear-

## White water rafting has adventure, exotic sites

AWE is a booking and promotion

AWE Is a booking and promotion agency for several rating companies. Holiday River Espeditions do 5 percent of their trips. You can raft from Alaska to Peru, but most of their trips are in the Colorado River plateau near the Colorado River plateau near the Colorado River drains toward Lake Powell. "You have a lot more water around Michigan than we have," Rick said, but you need elevation to make it white water. There is a rating system from one through six. One is a lake, six is a waterfail. Most of our trips are two and three, sometimes four, and they are available to both beginners and advanced ratters.

"A FIVE rating would be getting."

times tour, and they are available to both beginners and advanced ratters.

"A FIVE rating would be getting pretty technical, and they would experienced and have been to be experienced and have helmels. We don't do fives."

A typical trip with AWE would be 15 to 25 people of various ages in three raffs, each with an experienced guide, for anywhere from two to 12 days. You would campa to different places along the river each night. It is wilderness camping, so they pack everything in and out for you. A single traveler would be maked the property of the provide the provide of the provid

paddies on the second river rafts.

"The Chatooga is a technical river, with a lot of turns, twists. Difficult to navigate."

Wildwater does other rafting trips, and the Occee River. The

Wildwater does other rating trips, especially on the Ocoes River. The Ocoes Rafting Center is 2.5 miles west of Ducktown, Tenn., on US 64 at the edge of Cherokee National Forest. The Chattooga Center is a mile north of Long Creek, S.C., on Academy Road. (That's half an hour south

of Clayton in Rabun County, Ga., an interesting mountain town. The Fox Fire books, which recorded mountain crafts, were written there.)

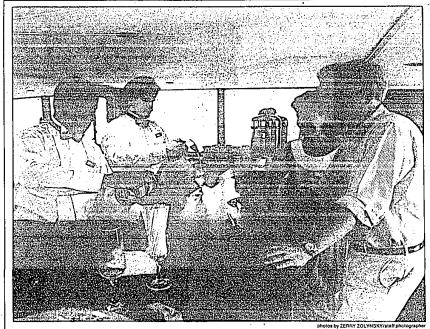
taln crafts, were written there.)
CHECK YOUR library for a back
issue of River Ronner Magazine,
which ran an article entitled "Top
10, America's Favorite Rivers" in
May 1987. The Gooce and Chattooga
are both listed.
You can also raft on the New River
er in West Virginia, but I don't have
any names or addresses there. Maybe one of our readers will send us
information about it, or any other
rafting trip they recommend for beginners.

ginners.
Some of the other adventure trav-

rafting trip they recommend for beginners.
Some of the other adventure travel organizations are SOBEK, Angel's
Camp, Calif. 59222. They do exotictrips all over the world, including
rafting in Alaska and China.
Dworak Kayak and Rafting Expeditions, 17921-B, U.S. Highway 285,
Nathrop, Colo. 51235, will send you
their brochures. Call them toll free
at (800) 824-506. 18235, will send you
their brochures. Call them toll free
at (800) 824-506. 18235. Call
Englewood, Colo. 80112. Call
1803, Western River Guides Association has a free Outfitter Directory
— 7800 E. Arapañoe Rd, Suite InEnglewood, Colo. 80112. Call
1803, And Adventures Afloat (P.O. Box
542, Grangeville, Itaho 3330, tolephone (200) 835-2443) bet receive
to do one-day rafting trips on
the Snake River in Hells Canyon.
There are also two organizations
that do adventure trips for women only.
Woodswomen (25 West Diamond Lake Rd, Minneapolis, Minn55419, telephone (613) 822-3809) does
outdoor trips for women of all ages.
They had a White Water School this
spring for slid on Wisconsin. They
canoe and raft in the west, northwest, Minnesota and Coata Rica.

\*\*RAINBOW ADVENTURES (1308
Sherman Ave., Evanston, Il. 60201,
telephone (312) 864-4870) does adeventure trips for women over 30.
They have rafted in Utah and Wisconsin this summer and go down
Utah's Green River Aug. 6-13 for
After you havo tried the American
fivers, you can start expanding.

After you have tried the American After you have tired the American rivers, you can start expanding, maybe to the Kicking Horse River in the Canadian Rockies or overseas in Mexico, Asia, the South Pacific, South America.
Let us know what its like when you whave taken your lives tirely. If you have a travel question, send it to Iris Sanderson Jones, Travel Editor, Observer Eccentic Newspapers, 30251 School-craft, Livonia 48150. j



Bartender Mark Jefferson handles the drink mixing chores for guests Paul and Cathy Huth aboard the yacht Infinity.

## Yachting — Detroit style

By Janice Brunson staff writer

By Janice Brunson staff writer

Rippling waves lapping against the bow, gentle breezes, glistening teakwood and attention to detail — the elements of a memorable gala staged sepecially for you by Great Events aboard a yacht on the Detroit River.

"We took our parties out of the Office and not the water," said Pat Dupont of Castorri & Company, a Southfield-based film production company that for five consecutive years has staged its annual company party for 150 favored clients aboard a yacht.

"It's an evening just for them, a thank you from us," Dupont said, made all the more special with the unique touch of a floating ball room.

Dupont normally reserves the Infinity, a 100-foot charter yacht specially outlitted for social events with two complete bars, as sky lounge, an open-air dance floor with room enough for a band and lavishly outlitted for social events with two complete bars, as sky lounge, an open-air dance floor with room enough for a band and lavishly outlitted restreoms.

In recent years, party themes have featured the 1950s and Motown. On Aug. 11, guests will revel and Hawaillan decor, complete with a buffet supper based on genuine lung fare.

All in all, it's a classy way to energate the first on longer spends hours of time in preparation.

"THE MOST UNIQUE this attention of the proper state of the controlled had better the proper the state of the controlled had better the state of the complete the state of the proper state of the proper state of the proper state of the controlled had better the state of the proper state.

"THE MOST UNIQUE the state.

"THE MOST UNIQUE thing about this is the incredible attention to detail (by the catering staff), right down to the kind of special sparkling water I want," Dupont said.

Most customers are metropolisales and the colebrated," Brabant as Most customers are metropoliuna businesses like Castori.

Yachts may be rented for day or evening affairs, overnight or even longer from Great Events sister company, Great Water Yachts of St. Clair Shores. In addition to the Infinity, the firm also owns and operates the 110-foot Brownles from the Events of the Castorian Street, By summer 1990, the 162-foot Brownles Four is expected to be ready for use, Brabant said.

The firm also operates seven additional yachts, less imposing but equally as lavish as Infinity or Brownles. The smaller boats are privately owned, leased to Great Street and Street S

"ARE YOU crazy?" was the thought that crossed the mind of Joan de Spelder of Bloomfield Township when her daughter Rence said she wanted to wed aboard the Infinity, complete with three

In eight years of business, Great Events, a full catering firm capable of service for any size group, has emerged with a reputation for perfect detail, according to catering manager Shella Brabant, who said each event is tailored to fit. "We've celebrated 21st birthdays, 50th wedding anniversaries, bar mitavahs, many weddings, just about anything you can think of that can be celebrated," Brabant said.

attendants, dinner for 150 and dancing to a six-piece band.

"The groom's mother was apopiectic at the idea," said the senior de Spelder, "But as things evolved, the idea started sounding better and better.

"For one thing, it limited the number of guests, kept things in Proportion."

And, because neither bride nor groom are church goers, it also solved the problem of where to wed, according to de Spelder.

The end result: "Oh God, it was nice. Elegant. Fantastic. Think of Jackle and Ari and then scale it down a bit."

The wedding was hosted in the main salon on the middle deck.

down a bit."

The wedding was hosted in the main salon on the middle deck.

Afterwards, guests moved to the top deck for a champagne toast

while busy caterers prepared the salon for hors d'occurres, a lavish supper and cutting of the traditional wedding cake.

"The food service was out of this world," de Spelder said, accomplished with "virtually no commotion." A video of the wedding carrelully records the sumptuous meal.

Following the ceremony, the yacht set sail on the Detroit River, wished well by strangers ashore who waved greetings to the festive wedding party.

wedding party.
Total cost? Approximately
\$12,000 and well worth it, according to the mother of the bride.

For more information or costs on catering an affair aboard a yacht, call 573-8530.



finity craw member John Hacker shares the portaids view of Lake St. Clairwith guest Bob