

Shown are the graduates of a commercial cooking course that was held at Serendipity Gardens in Rossport. The graduates are: (front l-r)- Alice Scott, Marilyn Goodmurphy, Nancy Baxter, and Mireille Clark. Back row (l-r)- Mary Burnett (teacher), Carole Ferland, Patricia Senior, Pat McIntyre, and Joann Bouvier. Missing are Paula Dodd and Paulette Garneau. Photo by Angie Saunders

Scientists find world sea level is rising, maybe Earth is warming

By Pippa B. Wysong The level of the oceans is rising slowly but surely, according to research done by two University of

Toronto researchers.

The study may provide new evidence that the earth is getting warmer because of the greenhouse effect. While it does not prove that the greenhouse warming effect is occurring, this is a "plausible hypothesis," says professor W.R. Peltier of U of T's physics department.

By analysing data from a worldwide network of measuring devices called tide gauges, Peltier and graduate student Mark Tushingham have determined that the oceans are rising at a rate of about 2.4 millimetres a year.

Peltier says there are more than 1,000 such gauges, which he likens to metre sticks, all over the world; some have been in place for a century or more. Scientists check the gauges periodically to see how much sea levels change over time.

Peltier says that gauges in one part of the world may have readings quite different from those in other parts of the world; as a result, trying to calculate globalscale changes in sea levels can be quite difficult.

Peltier and Tushingham have found a way to work around these variations.

The differences in the gauge measurements in different parts of the world "are associated with changes in the earth's shape," Peltier says. He says that the earth is undergoing changes now that were set in motion by the last ice age 18,000 years ago.

At that time, Canada and Northwestern Europe were covered by large ice sheets. "The melting of deformation in the shape of the earth," says Peltier.

Since then, the planet has been adjusting its shape in response to those changes, and these shifts account for many of the regional variations in tide gauge readings.

"There are many parts of the world (such as) Florida which are quite close to the mean sea level. Relatively minor increases of sea level ... can cause quite a deal of damage," says Peltier.

"Even a rise of sea level of one metre would be disastrous," he says. With a higher sea level, storm! surges-massive floods driven inland by storm winds-would! become more of a problem. Peltier cites Bangladesh as an example of a region that has suffered much damage from storm surges.

The research was supported by the Natural Sciences and Engineering Research Council.

(Canadian Science News)

Grace Baptist Church invites you to hear Evangelist David E. McBurney nightly from May 23 to 27 at 7:00 p.m.

THANK YOU

Thanks to everyone from "Mom & Me", for the beautiful flower arrangement. I've really enjoyed working with you and your children. Looking forward to September.

Diane

those ice sheets caused a marked ROYAL LEPAGE FOR SALE A member of the TRILON group.

Year round residence-owner built 1 1/2 acres of recreational property, approximately 2 thousand feet of living area with cathedral ceilings, whirlpool, 2 fireplaces, decks overlooking lake, 5 miles west of Schreiber off Hwy. 17, signs posted, open house will be be held Saturday, May 19 from 1-6 and Sunday, May 20 from 12 noon - 5. Come on out and see for yourself this unique property. Royale LePage Real Estate Ltd. For further information contact Jim or Doreen Mauro at 577-5631. 1141 Barton Street, Thunder Bay, 623-5011.

The McCausland Hospital Board of Governors will hold their Annual Meeting on June 27, 1990. The Nominating Committee of The Board of Governors respectfully requests the citizens of The McCausland Hospital Catchment Area - Pays Plat, Rossport, Schreiber, Terrace Bay, Jackfish - to consider becoming members of The Board of Governors. By becoming members of The Board of Governors, you are volunteering to ensure that the policies and regulations of the Hospital are such that the health care needs of the catchment area are met.

If you would like further information on the duties and responsibilities of this position, please contact members of the Nominating Committee: Mrs. Barb Spadoni - 824-2761; Mrs. Sheila Cassie - 825-3362; Mr. Mike Cosgrove - 824-2214, or Mr. Clem Fewer, Chief Executive Officer - 825-3273.

Cooking Course Grads

By Angie Saunders The News

A commercial cooking course taught by Mary Burnett held its wind-up on Wednesday, May 9th at Serendipity Gardens in Rossport.

Community Futures accessed funding for the course from the federal government through the direct purchase of training option.

The funding was directed through North Shore Training Program Incorporated, who assessed the training needs in this area. The North Shore Training Program got the course running and organized in cooperation with Lakehead College campus in Marathon.

The Marathon campus offered the course in Rossport and hired Mary Burnett to teach.

The ten women taking the course have gotten together 27 nights in all, since it began in February. They worked about three hours a night, two nights a week.

The wind-up meal was a huge delicious success. It began with canapes which were served by some of the lady students taking the course. Homemade thousand island dressing covered the light salad that was served before the main course.

A choice of lake trout or poached chicken supreme was offered and was served with rice pilaf, mushroom stuffed tomatoes, and broccoli and cauliflower au gratin.

The dessert was a choice of strawberry shortcake or creme caramel (custard with sweet sauce).

After dinner Dave Zub, of Confederation College in Marathon, told all the guests and students, "Mary did a very good job and everything was handled well. The students here show the most amount of growth in the area (North shore) and 100% passed.

Marilyn Murphy, of North shore of Superior Training Programs Incorporated stated, " I am pleased with the co-operative effort. A high level of skill has come from the course."

The ten women who graduated the course are: Paulette Garneau, Carole Ferland, Joann Bouvier, Patricia Senior, Nancy Baxter, Marilyn Goodmurphy, Mireille Clark, Alice Scott, Pat McIntyre, and Paula Dodd.

School Board estimates

The Lake Superior Board of Education at a Special board Meeting held Tuesday, May 8, 1990 approved the 1990 Board Estimates.

Elementary Panel- Average mill rate increase of 13.99% was required to support the \$9,044,320 budget. Anticipated effect on the Mill Rate and Average Household taxes are as follows:

Terrace Bay- 15.1% / \$41.45 Schreiber- 20.9% / \$44.00 Marathon-15.6% / \$34.15 Manitouwadge- 13.8% /\$37.05 Locality- 10.6% / \$16.40 The above per cent figure is the residential mill rate increase and the dollar figure is the dollar impact on average house.

Secondary panel- Average mill rate increase of 9.1% was required to support the \$9,056,958 budget. Anticipated effect on the Mill Rate and Average Household taxes are as follows:

Terrace Bay- 11.9% / \$28.35 Schreiber- 15.2% / \$28.05 Marathon- 11.7% / \$22.35 Manitouwadge- 11.2% /\$26.00 Locality-4.6% / \$6.70 Elementary-Secondary Combined Increase = 11.4%

WORD SEEK

Trees

SPRUCEAPLATAC CNIDRAFFQRUPWEQAES YIODBOONCAJALBP RWHNHZLAURE OKOGKPWEYSLUUKQMEC NDLZPMGJHKAWSKXRJU

Answers: Alder, Ash, Aspen, Basswood, Beech, Birch, Catalpa, Chestnut, Elm, Eucalyptus, Ironwood, Laurel, Locust, Maple, Mulberry, Myrtle, Oak, Poplar, Sycamore, Willow, Beefwood, Box, Cedar, Cycad, Cypress, Fir, Hemlock, Juniper, Larch, Pine, Redwood, Spruce, Yew

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