

Maryanne Vigneaux/Lib 04/29/2005 12:21 PM To Maryanne Vigneaux/Lib@SUNYSB

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bcc F.Jason Torre/Lib

Subject Library Bulletin, April 29, 2005, Number 1491

GISELE'S BABY DETAILS:

Grant William Schierhorst Born 11:59 p.m. April 26th 4 1/2 lbs, 17 inches Mommy and baby are doing fine. Gisele may get out of the hospital on Saturday or Sunday. She's at North Shore University Hospital in Manhasset.



Relief Globe Purchased by the Friends of the Library!

The University Libraries is extremely fortunate to receive as a gift the finest relief globe available. With a diameter of 64 centimeters, and a cardanic suspension stand, it depicts relief of both the oceans and continents, and makes viewing of the Antarctic easy. Given the fact that recently enormous advances have been made in the collection, computer processing and analysis of data relating to the age, depth and area of ocean floors Woods Hole Science Center for Coastal and Marine Geology. Sea-Floor mapping Technology: Interpretation; available from http://woodshole.er.usgs.gov/operations/sfmapping/interp.htm; Internet; accessed 28 April 2005., the donation of the globe is very timely.

In part the improved accuracy of sea floor topography reflected in the globe is due to substantial and ongoing international collaboration in the sharing of sounding data and methodology, and satellite gravity data Smith, Walter H. Fl and David T. Sandwell. Global Sea floor Topography from Satellite Altimetry and Ship Depth Soundings. <u>Science</u> . 277 (26 September 1997): 1956.

Improvements in ocean floor topography yield greater insight into processes important to physical oceanography, geology, chemistry and marine biology Loc. cit.. Studies suggest, for instance, that seamount topography influences water column mixing, tidal dissipation and nearby deep water fisheries. Loc. cit.

The globe is the only cartographic format that, at one time, accurately depicts distance, areas and orientations and of land forms and ocean features, such as seamounts, oceanic plateaus, trenches and ridges. It is unsurpassed in readily portraying to the viewer the potential of tsunamis in impacting vast regions of the ocean and adjacent land masses.

Please join us in thanking the Friends of the Library for their impressive gift. The globe will be situated on the first floor of the North Reading Room.

LIBRARY HOURS FOR MAY 19 - AUGUST 26, 2005:



Libraries' Hours Summer 2005.rtf

STUDENT STAFF PIZZA PARTY:

The annual Student Staff Appreciation Pizza Party will be held on Wednesday, May 4th at noon in the Javits Room. All supervisors and their students are invited to attend.

Woods Hole Science Center for Coastal and Marine Geology. Sea-Floor mapping Technology: Interpretation; available from http://woodshole.er.usgs.gov/operations/sfmapping/interp.htm; Internet; accessed 28 April 2005. Smith, Walter H. Fl and David T. Sandwell. Global Sea floor Topography from Satellite Altimetry and Ship Depth Soundings. <u>Science</u> . 277 (26 September 1997): 1956. Loc. cit. Loc. cit.