



## Newsletter – March 2005

Dryden Research Library is located in Bldg. 4800 Room 2412. Check out our home page: <http://www.dfrc.nasa.gov/Organizations/TechPubs/Library/index.html>

For any of your library needs please contact via email or call:

Barbara Rogers, the Librarian at ext. 3702,  
email: [barbara.rogers@dfrc.nasa.gov](mailto:barbara.rogers@dfrc.nasa.gov)

Renee Richardson, the Library Technician at ext. 3127,  
email: [renee.richardson@dfrc.nasa.gov](mailto:renee.richardson@dfrc.nasa.gov)

The Dryden Research Library staff are part of the ITI/SCSC Team and their Technical Monitor is:

Ron Ray, at ext.3687, email: [ron.ray@dfrc.nasa.gov](mailto:ron.ray@dfrc.nasa.gov)

**[NOTICE: To temporarily access the NASA Dryden Research Library Webpage, see web address below:](#)**

<http://www1.nasa.gov/centers/dryden/about/Organizations/TechPubs/Library/index.html>

**[NOTICE: National Library Week is next month. Date is pending for the celebration of this upcoming event. Stay tuned for notices for this event.](#)**

**[REMINDER: FEDERAL AND STATE TAX FORMS AND PUBLICATIONS ARE AVAILABLE IN THE LIBRARY.](#)**

**[REMINDER: TELEPHONE DIRECTORY NOTICE: The Library just received the "NEW" Edwards Air Force Base 2005 telephone directory. If you are interested in getting a copy, please stop by. We also received limited copies of the Bakersfield, Kern County, and the Antelope Valley directories.](#)**

**REMINDER: LIBRARY INVENTORY:** The Library has started its inventory of all materials checked out. We will be sending out notices and are asking everyone who has any library materials to return the items. As soon as the materials are inventoried you may recheck the item out.

**PLEASE RETURN ALL UNUSED MATERIALS.**

**Reminder: PLEASE SIGN IN.**

**THANK YOU FOR YOUR ATTENTION IN THESE MATTERS.**

**New Books received in February, 2005 at the Dryden Research Library:**

**Circulating Books**

HQ 1410 .B52 1976	Enterprising Women by: Caroline Bird
QA 76.73 .C15 K48 1991	From Fortran to C by: James F. Kerrigan
T 57.95 .F38 1981	Fault Tree Handbook by: W. E. Vesely
TA 350 .L48 1968	Introduction to Mechanics – 2 <sup>nd</sup> edition by: Irving J. Levinson
TA 405.S528 1964	Mechanics of Deformable Solids by: Irving H. Shames
TG 260 .H65 1956	The Analysis of Structures: Based on the Minimal Principles and the Principle of Virtual Displacements by: Nicholas John Hoff
TJ 175 .M2 1963	Mechanisms and Dynamics of Machinery – 2 <sup>nd</sup> edition by: Hamilton H. Mabie
TJ 265 .S66 1971	Introduction to Thermodynamics: Classical and Statistical by: Richard E. Sonntag
TL 539 .D677 2004	American Women and Flight since 1940 by: Deborah G. Douglas
TL 574 .S7 R57 1971	Methods for Estimating Stability and Control Derivatives of Conventional Subsonic Airplanes by: Jan Roskam

TL 671.2 .P297 1963

Light Airplane Design  
by: L. Pazmany

TP 482 .F648 1987

Cryogenic Engineering: An In-House Short Course  
Prepared for the NASA Ames Research  
Center/Dryden Flight Research Facility

## **TECHNICAL REPORTS OFFICE**

### **Dryden Authors Reports Published in February, 2005**

1. Bosworth, John T. and Susan J. Stachowiak, *Real-Time Stability Margin Measurements for X-38 Robustness Analysis*, NASA/TM-2005-212856, February 2005.
2. Hansen, Jennifer L., James E. Murray, and Norma V. Campos, *The NASA Dryden Flight Test Approach to an Aerial Refueling System*, NASA/TM-2005-212859, February 2005.

The NASA Dryden Research Library gives Library Tours and Orientation. They will be twice a month on Friday afternoons and take 30 minutes to an hour. This is available for Dryden employees or staff that would like more information on the Research Library services. A tour of the library facilities will be given, with handouts about library services. There will be demonstrations on searching several databases accessible from the Research Library website, including AIAA, Science Direct, ASAP, DTRS, etc. You can bring information on topics you would like to search. Please call Barbara Rogers at ext. 3702 to schedule and appointment.