

**SENIOR SCIENTIFIC  
RESEARCH  
POSITIONS:  
CHAIRMAN AND  
RESEARCH STAFF  
MEMBER (SENIOR  
SCIENTIST)  
CENTER FOR  
NONLINEAR STUDIES  
at the Los Alamos  
National Laboratory**

The Center for Nonlinear Studies seeks to fill two positions: Chairman of the Center and Research Staff Member (Senior Scientist). Applications for these senior positions are invited from distinguished research scientists with a significant record of achievement.

The CNLS conducts and supports interdisciplinary scientific research in nonlinear problems, including but not restricted to those of importance to applied research programs; it coordinates these studies into structured research themes; it provides a strong link for effective collaboration with academic centers of excellence in nonlinear research; it introduces scientists from academic backgrounds to important problems derived from applied research.

- **Chairman** responsibilities will include the leadership, scientific direction and financial management of the Center; and coordinating an extensive program of visitor exchange and collaboration with academic centers. Substantial inter-personal and administrative skills are desired.
- **Research Staff Member** (Senior Scientist) will perform research of the highest caliber in nonlinear problems; guide students visiting from academic centers; advise on a broad spectrum of nonlinear research themes; and encourage nonlinear research at Los Alamos. For this position, a joint appointment with another technical division is possible.

Candidates for both positions should have a demonstrated expertise in nonlinear science, with a background from among applied mathematics, theoretical physics, life sciences, and engineering. Nominations for candidates are also welcome.

Candidates should submit vita and names of references to:

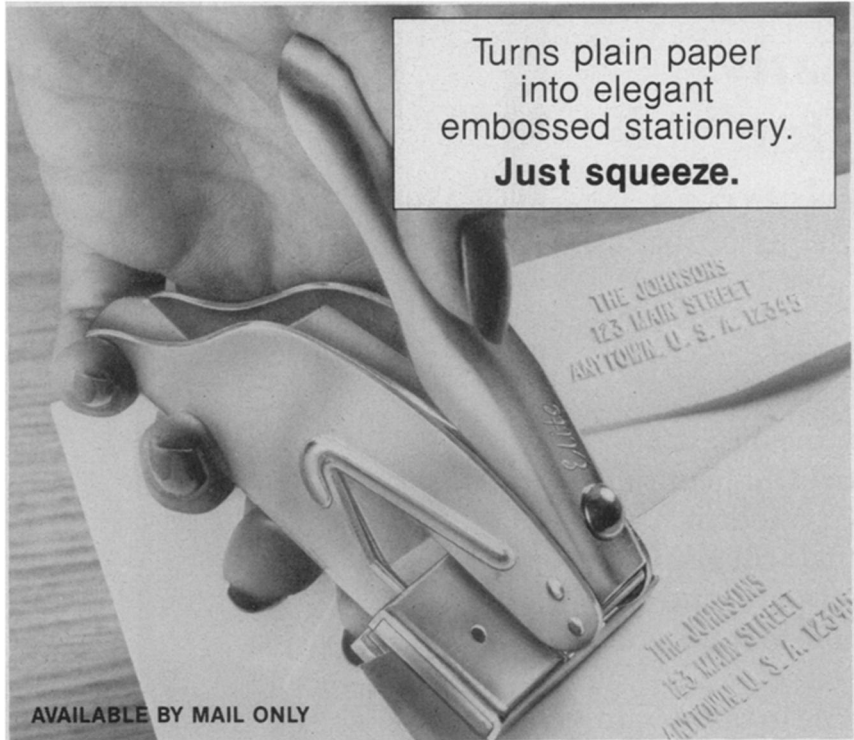
CNLS Chairman Selection Advisory Committee (Prof. Martin Kruskal, Head)  
Center for Nonlinear Studies, MS B-258  
DIV 85-T  
Los Alamos National Laboratory  
Los Alamos, NM 87545

An Affirmative Action/Equal  
Opportunity Employer

University  
of California

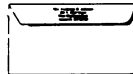
**LOS ALAMOS**

**Elegant Embossed Stationery**  
*Make all you want... whenever you want it!*



AVAILABLE BY MAIL ONLY

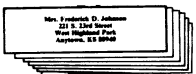
**No expensive stationery to re-order.**



**No messy to refill.**



**No return address labels to run-out-of.**



Why spend a lot of money on personalized stationery when you can easily make your own...and never run out? Just squeeze the handle of our compact hand press and instantly convert plain paper into expensive looking embossed stationery.

Unlike others you may have seen, our stationery embosser features a patented reversible plate so you can emboss *both envelope flaps and letterheads*. It's also ideal for personalizing books, magazines and valuable documents.

And to make your personalized stationery even more distinctive, we give you a choice of either *block letters or script*. But best of all, our incredibly low sale price for this high quality embosser is only



**1/2 PRICE  
SALE**  
A \$20.00 VALUE  
**ONLY \$9.95**

**\$9.95...the lowest price available anywhere!** And at that price, you can afford to give them as long lasting gifts to those people on your list.

Offer good only in continental U.S.A.

MAIL TO: **SINCE 1873 Barnes & Noble BOOKSTORES**

126 Fifth Ave., Dept. M231, N.Y., N.Y. 10011

**please allow 3 to 5 weeks for delivery**

STYLE #	QTY	PRICE	TOTAL
1160233		\$9.95	
1160241		\$9.95	
Subtotal			
N.Y. and N.J. residents add applicable sales tax.			
Add \$1.75 ship. & ins. for each embosser ordered.			
TOTAL PAYMENT			

**Check one:**

- A check or money order is enclosed  
 Please charge this to:  Visa  MasterCard

Account# \_\_\_\_\_ Exp. Date \_\_\_\_\_

Signature \_\_\_\_\_

**Please print personalization on lines below.**  
(Up to 3 lines and 30 spaces per line.)

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

If ordering more than one embosser please print name and address clearly on a separate sheet of paper

**SHIP TO:**

Name \_\_\_\_\_

Address \_\_\_\_\_

City, State, Zip \_\_\_\_\_

**30-DAY MONEY-BACK GUARANTEE**

Every item you purchase from Barnes & Noble must meet your standards... If not, return it within 30 days for a full refund.

©1984, Barnes & Noble Bookstores, Inc.



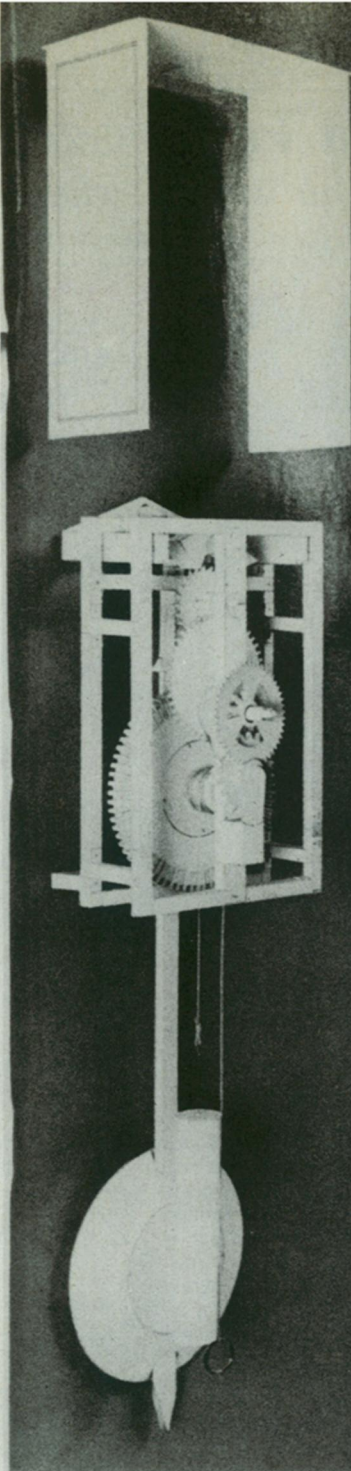
**Order  
Early  
for  
Christmas**



"Imagine the excitement, then, of being able to build your own, a real clock, that will keep time to the second—and of being able to build one largely out of *paper*—of being able to build it, in fact, out of the substance of this very book. James Smith Rudolph gives you virtually all the material you need, all the directions and instructions, and it is now up to you, working very carefully and slowly, to build yourself a timepiece that Galileo would have given his eyeteeth to own."

—Isaac Asimov

Harper & Row, 1983, 40 pages,  
9¼ x 12½, paperback, \$7.95



# MAKE YOUR OWN WORKING PAPER CLOCK

Cut this book into 160 pieces, glue them together, and have your own paper clock that actually works

- A precision-engineered timepiece
- It actually works
- It keeps perfect time
- It can be rewound
- It can be regulated
- Operated by weights
- Educational and easy to make
- All you need is scissors and glue
- Complete clock contained in this book
- A unique, working conversation piece
- Fun for the entire family
- Amaze your friends

**JAMES SMITH RUDOLPH**  
Preface by **ISAAC ASIMOV**

CN 1086/\$7.95

Science News Book Order Service  
1719 N Street, NW, Washington, DC 20036

Please send \_\_\_\_\_ copy(ies) of **Make Your Own Working Clock**. I enclose a check, payable to Science News Book Order Service, for \$7.95 plus \$1.00 handling charge (total \$8.95) for each copy. Domestic orders only.

Name \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_

State \_\_\_\_\_

Zip \_\_\_\_\_

