

Sci-Tech News

Volume 61 | Issue 2

Article 1

April 2007

On the Cover

Follow this and additional works at: https://jdc.jefferson.edu/scitechnews

Part of the Physical Sciences and Mathematics Commons
<u>Let us know how access to this document benefits you</u>

Recommended Citation

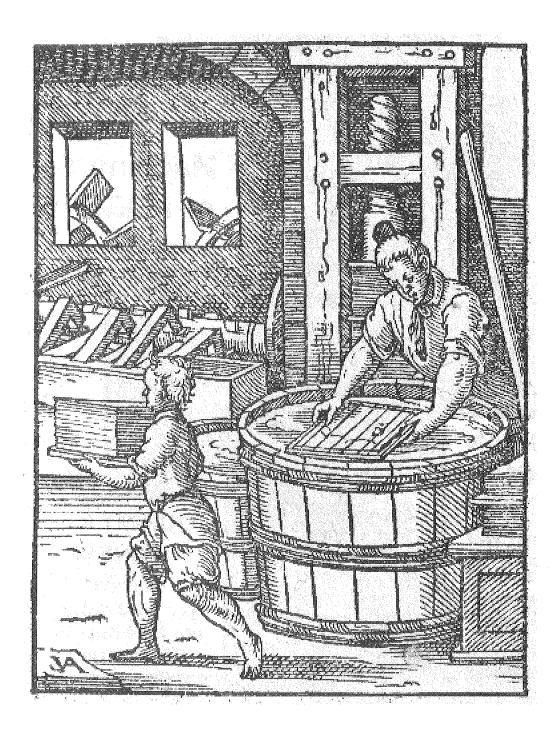
(2007) "On the Cover," *Sci-Tech News*: Vol. 61: Iss. 2, Article 1. Available at: https://jdc.jefferson.edu/scitechnews/vol61/iss2/1

This Article is brought to you for free and open access by the Jefferson Digital Commons. The Jefferson Digital Commons is a service of Thomas Jefferson University's Center for Teaching and Learning (CTL). The Commons is a showcase for Jefferson books and journals, peer-reviewed scholarly publications, unique historical collections from the University archives, and teaching tools. The Jefferson Digital Commons allows researchers and interested readers anywhere in the world to learn about and keep up to date with Jefferson scholarship. This article has been accepted for inclusion in Sci-Tech News by an authorized administrator of the Jefferson Digital Commons. For more information, please contact: JeffersonDigitalCommons@jefferson.edu.

May 2007



The Official Bulletin for the Chemistry, Engineering, and Science-Technology Divisions and the Aerospace Section of the Engineering Division and the Materials Research and Manufacturing Section of the Chemistry Division of the Special Libraries Association



Paterra_®

InstantMT_® service for JAPANESE Patents

Paterra pioneered the industry in 1996

NEW! Machine Translation of KOREAN Patents

Korea Institute of Patent Information

Visit us at SLA 2007 Denver, Booth 860

OCR/MT for JAPANESE

ñū

WO/PCT pre 1993 Kokai pre 1994 Kokoku File histories

www.paterra.com sales@paterra.com

https://idc.jefferson.edu/scitechnews/vol61/iss2/1

Sci-Tech News, Vol. 61 [2007], Iss. 2, Art.

RUSSIAN GERMAN FRENCH Patent MT in cooperation with Best Support et al.: On the Cover

Volume 61, Number 2 May 2007 ISSN 0036-8059



Ellis Mount, Editor Emeritus



News from the Sponsoring Divisions

Chemistry Division4
Materials Research and
Manufacturing Section of the
Chemistry Division10
Engineering Division16
Aerospace Section of the
Engineering Division27
Science-Technology Division

Departments

From the Editor	3
Web Reviews	.41
New Science and Technology Journals	.44
SciTech Book News Reviews	.46

On the Cover



Hartmann Schopper's *Book of Trades* (1568), as it is usually called, contains over one hundred illustrations and descriptions of various professions and crafts. Schopper started at the top, beginning with pope, cardinal, and king, then depicted physician and astronomer, before proceeding through the various mechanical arts. The first of these, interestingly, are the book arts. So we have type-founder, printer, illustrator, binder, and paper-maker—the latter being the trade illustrated on the cover. Schopper wrote a short poem describing each profession; the illustrator was the great German artist and woodcutter Jost Amman. (From Hartmann Schopper, *Panoplia [in Greek] omnium illiberalium mechanicarum aut sedentariarum artium genera continens.* Frankfurt, 1568. Photo and caption courtesy of the Linda Hall Library of Science, Engineering & Technology).

Index of Advertisers

ACS	7,9
East View	41
Haworth	5
IET	29
McElroy Translation	. 19
Nature	15
Paterrainside front c	over
Powell's Technical Books	
STN inside back co	over
We Buy Books	21
Wiley	33
Zubal Booksoutside back co	

Copy Deadline

February Issue Jan	5
May Issue April	
August Issue July	1
November Issue Oct	1

3

1



Volume 61, Number 2 May 2007 ISSN 0036-8059

Editor Emeritus Ellis Mount Assistant Editor Christina K. Pikas Science & Technology Information Services RE Gibson Library and Information Center JHU Applied Physics Laboratory 11100 Johns Hopkins Road

Laurel, MD 20723-6099 Ph: (443) 778-4812/Baltimore (240)228-4812/DC FAX: (443)778-5353 christina.pikas@jhuapl.edu Advertising Manager Martin Jamison, M.L.S. Head, Science & Engineering Library Ohio State University 175 West 18th Avenue Columbus, Ohio 43210 USA Ph: (614)-292-3046 Fax:(614)-292-3062 jamison.1@osu.edu

Business Manager Cheryl Hansen Engineering Systems, Inc. Library 3851 Exchange Avenue Aurora, IL 60504-7900 Ph: (630)851-4566 Fax: (630)851-4870 cahansen@esa-il.com

Department Editors

New S&T Journals Editor: Earl Mounts Alcoa Technical Center earl.mounts@alcoa.com Web Reviews Diane F. Brenes The Boeing Company diane.f.brenes@boeing.com

SCITECH NEWS (ISSN 0036-8059) is published quarterly (February, May, August, November) by the Chemistry, Engineering, and the Science-Technology Divisions, the Aerospace Section of the Engineering Division, and the Materials Research and Manufacturing Section of the Chemistry Division of the Special Libraries Association, 11100 Johns Hopkins Road, Laurel, MD 20723-6099, (443) 778-4301. Periodicals postage paid at Laurel MD and additional mailing offices. **POSTMASTER:** Send address changes to *SciTech News*, Stephanie White, 102 Timberlea Ct, Apex, NC 27502, librariansteph@gmail.com Printed in U.S.A.

Publication Policy: *SciTech News* is the official bulletin of the Chemistry, Engineering, Science-Technology Divisions, the Aerospace Section of the Engineering Division, and the Materials Research and Manufacturing Section of the Chemistry Division of the Special Libraries Association. The contents of articles and editorials are not to be construed as being or representing the official position of the sponsoring divisions.

Disclaimer: Special Libraries Association assumes no responsibility for the statements and opinions advanced by the contributors to the Association's publications. Editorial views do not necessarily represent the official position of the Special Libraries Association. Acceptance of an advertisement does not imply endorsement of the product by the Special Libraries Association.

Manuscripts: The Editor solicits papers of interest to the community of science and technology-oriented special libraries. Manuscripts of articles should be sent via E-mail (Microsoft Word or Plain Text format) to susan.fingerman@jhuapl.edu or send by FAX to: (443) 778-5353.

Subscriptions: Special Libraries Association members in the Chemistry, Engineering, Science-Technology Divisions, the Aerospace Section of the Engineering Division and the Materials Research and Manufacturing Section of the Chemistry Division automatically receive subscriptions to *SciTech News*. Their annual subscription fee of \$3.50 is paid from their annual dues to the Special Libraries Association. All others may subscribe for \$20.00 (U.S. subscribers) and \$22.50 (Foreign subscriptions should be sent to the subscription manager.

Address Changes: These should be communicated to either the Special Libraries Association, Membership Department, 331 South Patrick Street, Alexandria, VA 22314-3501 USA, membership@sla.org by those who receive **SciTech News** as a consequence of their membership in one or more of the sponsoring divisions, or to the subscription manager, by all other subscribers.

Offices: *SciTech News*, c/o Editor, Susan Fingerman, Johns Hopkins University Applied Physics Laboratory, RE Gibson Library and Information Center, 11100 Johns Hopkins Road, Laurel, MD 20723-6099, (443)778-4301, susan.fingerman@jhuapl.edu. Business Manager, Cheryl Hansen, Engineering Systems Inc., Library, 3851 Exchange Avenue, Aurora, IL 60504-7900, (630)851-4566, cahansen@esa-il.com Advertising: Martin Jamison. Subscriptions: Stephanie White. Printed by John S. Swift, Teterboro, NJ.

Editor

Services

Center

Susan Fingerman

Physics Laboratory

(240)228-4301/DC

FAX: (443)778-5353

Subscription Manager

Stephanie White

102 Timberlea Ct

Apex, NC 27502

Ph: (919) 342-4574 librariansteph@gmail.com

Science & Technology Information

RE Gibson Library and Information

Johns Hopkins University Applied

11100 Johns Hopkins Road

susan.fingerman@jhuapl.edu

Sci-Tech Book News Reviews Selector: Susan Fingerman (Acting)

susan.fingerman@jhuapl.edu

Laurel, MD 20723-6099 Ph: (443)778-4301/Baltimore