

UNIVERSITY

Describing Visual Materials in the Digital Age

Is a Picture Worth a Thousand Words if You Can't Find It in a Keyword Search?

1

Susan Hamburger, Ph.D. Penn State University Libraries MARAC Fall Meeting, Philadelphia, PA, November 8, 2013



- What constitutes visual materials
- Decision-making process
 - What do you have?
 - How shall you describe it?
- Information sources for help
 - Identification
 - Description

PENNSTATE

UNIVERSITY LIBRARIES PATTER

Cataloging

What constitutes visual materials

Works of art

PATTER

PENNSTATE

RARIES

- Drawings
- Paintings
- Photographs (on paper and digital)
- Printed graphics (posters, postcards, engravings removed from books)
- Architectural drawings
- Digitized images of any of the above

Decision-making process

What do you have?

PENNSTATE

PATTER

- Photograph, mechanical photographic print
- Poster, broadside
 - Is it more graphic or more textual?
- Analog or digital?
- Digitized vs. born digital?
- How shall you describe it?
 - Contents and/or subject?
- What provides the best access?
 - Collection or item level?

Photograph, mechanical photographic print

Photograph

PENNSTATE

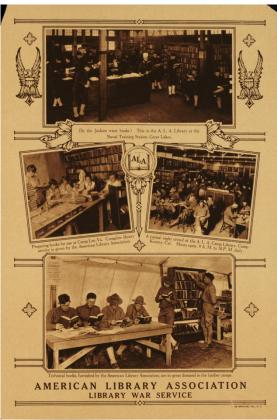
UNIVERSITY

LIBRARIES



Use a 10x loupe to see if there is evidence of mechanical printing

Mechanical print

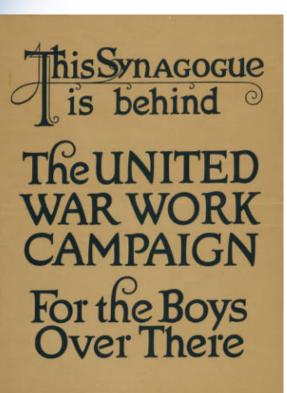




Graphic lettering

PENNSTATE

UNIVERSITY LIBRARIES



Printed text



The Federal Sabotage Act applies to these premises. The attention of all persons is therefore directed to the Federal laws concerning substage which prescribe severe penalties for violation thereof.

```
SABOTAGE
```

THE FOLLOWING ACTS, AMONG OTHERS, ARE CRIMES AGAINST THE UNITED STATES, PUNISHABLE BY 30 YEARS' IMPRISONMENT, \$10,000 FINE, OR BOTH

a. Deliberately doing any act which may injure, interfere with, or obstruct the United States or any allied nation in carrying on the war, by injuring or destroying war material, war premises, or war utilities.

b. Deliberately injuring, interfering with, or obstructing the United States or any alled nation in carrying on the war, by making or causing to be made in a defective manner, any war material or any article used in the making or repairing of any war material.

TREASON IS PUNISHABLE BY DEATH!



UNIVERSITY LIBRARIES

Poster or Broadside: Consider size, paper weight, purpose, audience **Textual**

Graphic

PATTEE



HER CHOICE THIS YEAR

Columbia wants you to know That you're her particular beau she's likewise "particular." So That's selvy you've been picked as her hean -George Ade

Drawing by McCutchesa.

THE FRENCH RELEF FUND

Why Loyal Americans are keeping the Pledge

to eat less Wheat and Meat

have a longer from the second state of the sec

What the food situation is

a kange to pla room of known. We depended, shortbyn if strategi of offens, entry and the strakes cance out if this case to the barrier dependence website. For the first of the strakes cance out if this case to the barrier dependence website. For the first of the strategiest of the strate case, barrier device barrier dependence website strategiest to say used, every sound above that will be set where our demands of the to say used to say and above that will be set where our demands of an . For data case of the.

hy we must help

WE MOST LAT LOSS WHEAT

AND WE MANT LAT LESS MEAT.

ork here the armite and workers in the regar has sense mine as herein of store or design point. All we save out y or lighting arms across the Arizonic.

sating baks what as monitori chard fight to outsider by an WITT WE BEET ANY LESS ANTI-

mean party and herry moderns. The space or complete of three is descreased. While any designment of three sources and in sharp cattle of design party of the source and the starty and then taken as many here as or and. We

WHEN WE MUST EAT LASS MILLAR

we make a the LA "successing as some a fits second to an event of the second second second second second second as the second second second second second second second as the second se

UNITED STATES FOOD ADMINISTRATION Wittington II. C.

EAT LAN WHEAT BREAD These sums verse. The present of the level during of the set of th

1(ow you can help

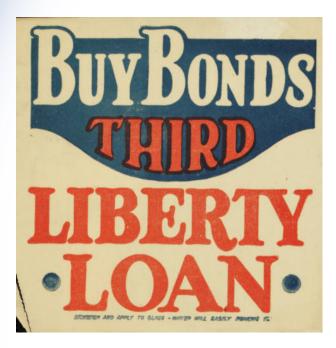
LAT LES MANT

7





Decal



Doorknob hanger



Analog or digital? Digitized vs. born digital?

Digitized

PATTER

PENNSTATE

UNIVERSITY

LIBRARIES

Born digital





Centre Furnace Mansion, Centre County Historical Society, State College, PA Pere Antoine Restaurant, French Quarter, New Orleans, LA



How to "read" an image

PENNSTATE

PATTEI

- Is-ness: What is the image
 - Physical format (daguerreotype, engraving, postcard, electronic document)
- Of-ness: What is it of
 - What is depicted in the image (people, buildings, objects, landscapes)
- Aboutness: What is the image about
 - Does it represent an idea or concept (poverty, slavery, patriotism, women's voting rights)

PENNSTATE UNIVERSITY

PATTPoster: who, what, where, when Flags and handshake—what does LIBRARIES it mean?



Source of information

 Who: Searched images at Library of Congress, NARA, Imperial War Museum Web sites

- Same poster or similar image design
- Contacted by F.H.K. Henrion's daughter to verify this might be one of his posters
- What: Identify the twelve countries' flags
- Where: U.S. or U.K.?
- When: World War II

PENNSTATE

PATTE



UNIVERSITY

LIBRARIES

PATTER 050 4 D743.25

- 049 UPMM
- 100 1 Henrion, F. H. K., **†e** artist. [LCNAF]

245 00 [Handshake amid twelve countries' flags] +h [graphic]

- 260 [S.l. : s.n. , **+**c 1941?]
- 300 1 print (poster) : **+b** color ; **+c** 71 x 55 cm
- 500 "U.S.P.-A.I."
- 500 Title supplied by cataloger.

500 Imperial War Museums has an 845 x 610 mm version of the poster marked "U.S.P.-D.10.E."

545 Frederick Henri Kay Henrion (born Heinrich Fritz Kohn, Nuremberg, Germany), 1914-1990, was a German graphic designer. During World War II he was interned as an alien but subsequently worked for the British Ministry of Information designing posters for campaigns like Dig for Victory, Aid the Wounded, and Grow More Food. He also designed posters for the U.S. Office of War Information.

520.8 This untitled poster, attributed to F.H.K. Henrion by the Imperial War Museums as created in 1941, depicts two male arms with their hands clasped in a handshake surrounded by twelve countries' flags (above the arms: Poland, Czechoslovakia, Canada, United Kingdom, United States, Norway; below the arms: Belgium, Yugoslavia, France, U.S.S.R., Netherlands, and Greece). It is stylistically similar to Henrion's D-Day poster of four hands tearing apart a swastika.

650 0 World War, 1939-1945 ‡v Posters. [LCSH]

- 650 0 Friendship in art.
- 650 0 Flags in art.
- 650 0 Hand $\pm x$ In art.
- 655 7 War posters. +2 gmgpc [Graphic Materials form/genre]



Item level

PENNSTATE

- Single image
- Works of art
- Titled (unless part of a set)
- Anticipated user needs
- Collection level
 - Multiple images (family photographs, university photographer's job lots, events)
 - Albums
 - Unidentified images in quantity
 - Architectural drawings

Item level: single image

Personal Author: Mamburg, L. L. L.,

PENNSTATE

UNIVERSITY LIBRARIES PATTEE

Title: <Esnvarg vet gevinen di veltmilkhome! [graphic] : ir gekumen do zukhn frayhayt : veyts iz dorf far dem aleyz : vist gornisht>. עסנווארג <u>עסנווארג</u> <u>י</u> vist gornisht>. <u>עסנווארג</u> <u>געקומען דאַ זוכן פֿרײַהייט : ווייץ איר</u> איז דארף פֿאר דעם אלייז: וויסט גארנישט

Variant title: Title in English: Food will win the war, you came here seeking freedom, now you must help to preserve it, wheat is needed for the allies, waste nothing.

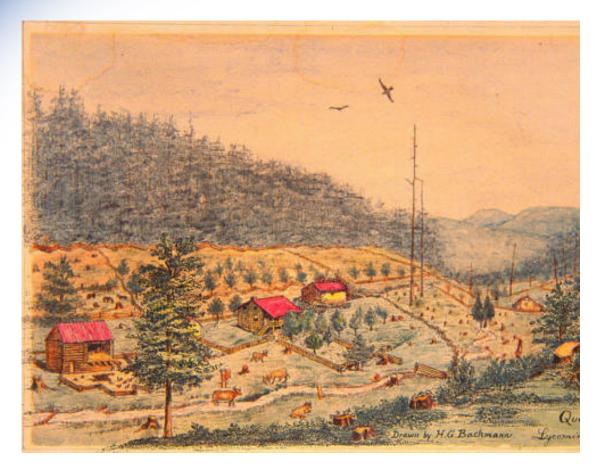
Physical Description: 1 print (poster)

: lithograph, color ; 76 x 51 cm.



שפייז וועם געווינען ריא קריעג! איהר קומם אהער צו געפיגען פריידיים. יעצם מוזם איהר העלפען זיא צו בעשיצען. מיר מוזען דיא עלליים פערזארגען מים ווייץ. לאזם קיין זאך נים גיין אין ניוועין

Item level: works of art



PENNSTATE

UNIVERSITY LIBRARIES PATTER

Quenshageny, Lycoming County, Pennsylvania. Watercolor with pen and ink O'Connor-Yeager Collection, Palmer Museum of Art, Penn State University

PATTER I Item level: titled, user needs



Mira Lloyd Dock Forestry Lantern Slides Collection

PENNSTATE

UNIVERSITY LIBRARIES



Corporate Author: Pennsylvania State University. Archives. **Title:** Photographic vertical files, Students, 1855-2013. **Physical Description:** 95 cubic feet.

PENNSTATE

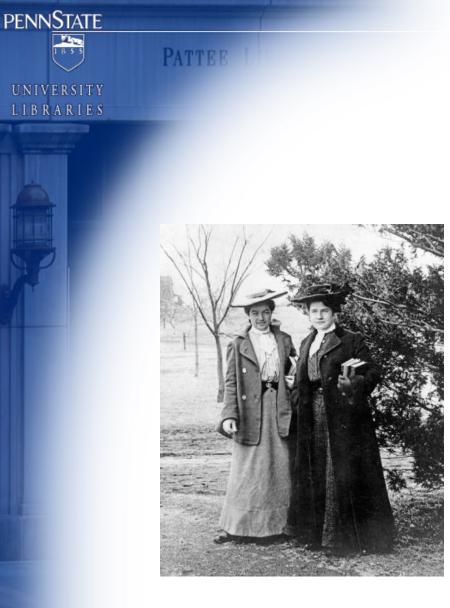
UNIVERSITY

LIBRARIES

PATTEE

Organization/arrangement: Arranged alphabetically by subject.

Abstract: The collection contains black-and-white and color photographs of African American students, cheerleaders, customs and scraps, dance team, events (AIDS quilt, battle of the bands, concerts, dances, demonstrations, lawn displays, May Day, orientation week, parades, parents' weekend, queens, spring week), foreign students (by country), fraternities (men's, women's, and joint activities), honoraries and hat societies, honors, living accommodations, organizations (professional interest, special interest clubs), publications, religion, scholarship awards, student government, student life, and women. **Index notes:** Selected digital images are available at http://www.libraries.psu.edu/psul/digital/psuphoto.html



Collection level: multiple images



Digital image collection title: Penn State Libraries Photo Archive—Students Catalog record title: Photographic vertical files, Students

Collection level: albums

Title: Album of Pennsylvania R.R. scenery.

Publication info: New York : Wittemann Bros., c1880.

PATTER

PENNSTATE

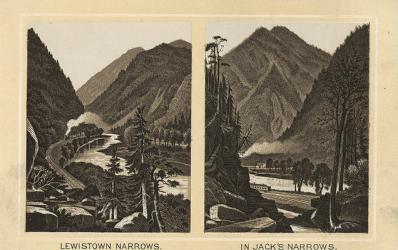
UNIVERSITY LIBRARIES

Physical Description: [12] leaves of plates : ill. ; 9 x 13 cm.

- General Note: Plates on continuous strip 8 x 140 cm. folded to form 12 leaves.
- Abstract: Also includes seven leaves of duplicate images from a different printing of the album published and copyrighted 1880 by Wittemann Bros., sole agents for North America for Louis Glaser's souvenir albums.

Subject: Pennsylvania--Pictorial works. Genre index term: <u>Viewbooks.</u>





Collection level: unidentified images in quantity

Title: Historical photograph collection, 1868-1992. **Physical Description:** 2,394 items.

PENNSTATE

UNIVERSITY

LIBRARIES

Abstract: The collection consists of 3 posters, 30 glass slides; 176 photographic negatives; 1291 glass plate negatives; 691 photographic prints; and 2 albumen, 200 glass, and 2 print stereoviews illustrating labor, family, industry, railroad, and rural and urban Pennsylvania history. Included are a large number of negatives, 176 safety film and over 1200 glass slide negatives; prints are primarily in black and white; stereoviews formats include print, glass, and albumen. Subjects represented include primarily labor and railroad scenes in Pennsylvania, but also features over 1000 glass negatives of scenic views from other states. In this collection, photographs are grouped in folders according to their source, the format, and subjects; few photographs are described individually.

Collection level: architectural records

Personal Author: Izenour, George C.
Title: George C. Izenour drawings of the theater.
Publication info: 1938-1988.
Physical Description: 1363 architectural drawings : India ink on

mylar ; 36 x 48 in. and smaller.

PENNSTATE

UNIVERSITY

LIBRARIES

PATTEI

Physical Description: 238 negatives : ; 24 x 36 in. and smaller. **Physical Description:** 1 model : plastic and metal ; 86 x 64 x 48 cm. in case.

Access restriction: Unrestricted access.

Abstract: The collection contains architectural drawings for three of Izenour's books, Roofed theaters of classical antiquity, Theater design, and Theater technology, and exhibition drawings and negatives for the Izenour Drawings of the Theater exhibit in Spain of fifty of the most significant theater buildings in western cultural history. Also contains a working model for a mechanicallycontrolled three-configuration convertible theater.

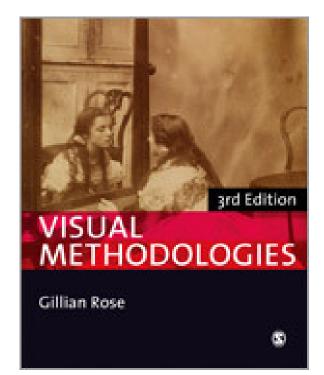


Identification

Rose, Gillian. *Visual Methodologies: An Introduction to the Interpretation of Visual Materials*. 3rd ed. London: Sage Publications, 2011.

Companion Web site for 3rd ed.:

http://www.sagepub.com/rose/ home.htm



Architectural drawings



Architectural Photoreproduc<u>tions</u>

A Manual for Identification and Car

PATTE

TECHNICAL LEAPLET SERVES

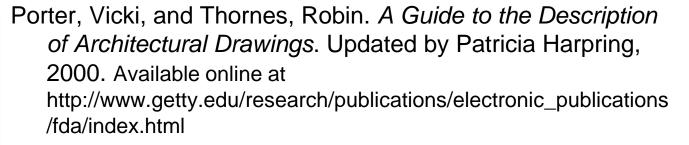
Number 11

PENNSTATE

UNIVERSITY LIBRARIES

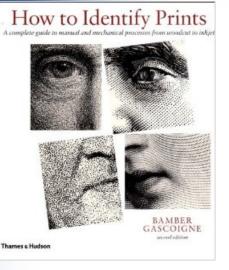
> Hamburger, Susan. Architectural Records: Arrangement, Description, and Preservation. Mid-Atlantic Regional Archives Conference, 2004. 48p. Also available online at <u>http://www.marac.info/assets/documents/marac_technical_leaflet_11.pdf</u>

> Kissel, Eléonore & Erin Vigneau. Architectural Photoreproductions: A Manual for Identification and Care. Newcastle, DE: Oak Knoll Press and The New York Botanical Garden, 1999. 121 pp.





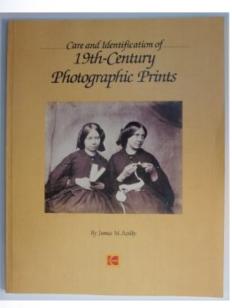
Photographs



PATTER

PENNSTATE

UNIVERSITY LIBRARIES



Gascoigne, Bamber. How to Identify Prints: A Complete Guide to Manual and Mechanical Processes from Woodcut to Inkjet. 2nd ed. London: Thames & Hudson, 2004. 216 p.

Reilly, James M. Care and Identification of 19th-Century Photographic Prints. Rochester, NY: Eastman Kodak, 1986. 116 p.

Prints

UNIVERSITY LIBRARIES PATTER

PENNSTATE

Philadelphia Print Shop. Reference Library. 2002. http://www.philaprintshop.com/library.html (Under General Printmaking, includes dictionary of printmaking terms, glossary of abbreviations used by printmakers, and discussion of print processes.)

- Washington Printmakers Gallery http://washingtonprintmakers.com/ (Includes dropdown menu of printmaking techniques to help identify prints.)
- Spencer Museum of Art http://www.spencerart.ku.edu/collection/print/index.shtml (Under Works of Art on Paper, includes glossaries of photographic terms and printmaking terms, what makes a photograph a photograph, image maps of printmaking techniques.)
- Rare Book School, Charlottesville, Virginia http://www.rarebookschool.org/courses/illustration/i35/ (The Identification of Photographic Print Processes, taught by James M. Reilly.) 26

Information sources for help: Description

Layne, Sara Shatford. "Analyzing the Subject of a Picture: A Theoretical Approach," *Cataloging* & *Classification Quarterly* 6:3 (1986): 39-62.

PENNSTATE

UNIVERSITY

LIBRARIES

- Suggests a theoretical basis for identifying and classifying the kinds of subjects a picture may have using previously developed principles of cataloging and classification, and concepts taken from the philosophy of art, from meaning in language, and from visual perception.
- Shatford, Sara. "Describing a Picture: A Thousand Words are Seldom Cost Effective," *Cataloging & Classification Quarterly* 4:4 (1984): 13-30.
 - Attempts to develop some concepts and objectives to use as a theoretical basis for the descriptive cataloguing of pictures. The purpose of developing a theoretical basis for picture cataloguing is to provide the reader with the means of evaluating, adapting, and applying presently existing codes and formats, or for devising new codes and formats.

PATTER Information sources for help: Cataloging

 Visual Materials: Processing & Cataloging Bibliography

http://www.loc.gov/rr/print/resource/vmbib.html

PENNSTATE

UNIVERSITY

RARIES

 Online Reference Sources for Cataloging Visual Materials

http://www.loc.gov/rr/print/resource/vmrefcat.html

PATTER Information sources for help: Cataloging

Descriptive Cataloging of Rare Materials (Graphics) http://rbms.info/dcrm/dcrmg/

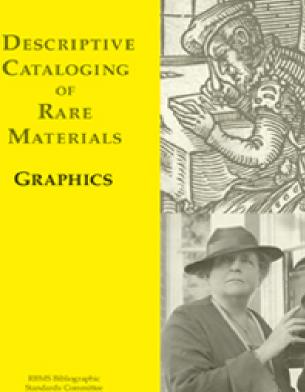
- direct successor to Elisabeth Betz Parker's Graphic Materials: Rules for Describing Original Items and Historical Collections
- free PDF

PENNSTATE

UNIVERSITY

LIBRARIES

- in issue 4, 2013 release of Cataloger's Desktop
- "dcrmg" in the 040\$e (RBMS, Library of Congress, and MARC Standards Office okay to use coming soon)



Authorities tools

 Library of Congress. Prints and Photographs Division. *Thesaurus for Graphic Materials I: Subject Terms.*(TGM I) 3rd ed., 2008. Online at: <u>http://www.loc.gov/rr/print/tgm1/</u> (More than 7,000 terms for indexing pictures according to the depicted activities, objects, occupations, and events as well as concepts conveyed.)

PENNSTATE

UNIVERSITY LIBRARIES PATTE

- ----. Thesaurus for Graphic Materials II: Genre/Format Terms. (TGM II or GMPGC) 3rd ed., 2008. Online at: <u>http://www.loc.gov/rr/print/tgm2/</u> (About 650 terms to index media, formats, and work types.)
- Getty Research Institute. Art & Architecture Thesaurus Online. <u>http://www.getty.edu/research/conducting_research/vocabularies/aat/index.html</u> ("More than 133,000 terms ... and other information relating to fine art, architecture, decorative arts, archival materials, and material culture.")

PENNSTATE PATTER UNIVERSITY

Contact information

Susan Hamburger, Ph.D. Manuscripts Cataloging Librarian Cataloging and Metadata Services 126 Paterno Library The Pennsylvania State University University Park, PA 16802 814-865-1756 sxh36@psu.edu

Available in DRUM: http://hdl.handle.net/1903/12510 and

ScholarSphere: https://scholarsphere.psu.edu/files/7d278z27t