

# Opportunities for Collaboration:

## The HEARTH Project



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Digital Library Federation  
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# Outline

- Introduction
- Metadata
- Tying metadata together

# The HEARTH Project

- Home Economics Archive: Research, Tradition, History
- Subjects covered
- Bibliography development
- Reformatting
- Technical details
- Funding

# Vendor Metadata

TIFF headers contain:

- Bibliographic information
- Descriptive information
- Date and time of scan
- Source description
- Image description

# Image Description

- Monographs and serials
  - Shipment number
  - ID number
  - Image sequence number (padded to 8 digits)
  - Technical description information
- Serials only
  - Volume and issue number

# Image Description

Image width

Resolution unit

Image length

Bits per sample

X resolution

Compression

X position

Orientation

Y resolution

Y position

# Descriptive Metadata: Traditional Cataloging

- All titles included in OPAC
  - Titles available at Cornell
  - Titles from other libraries supporting home economics
- MARC 856 field



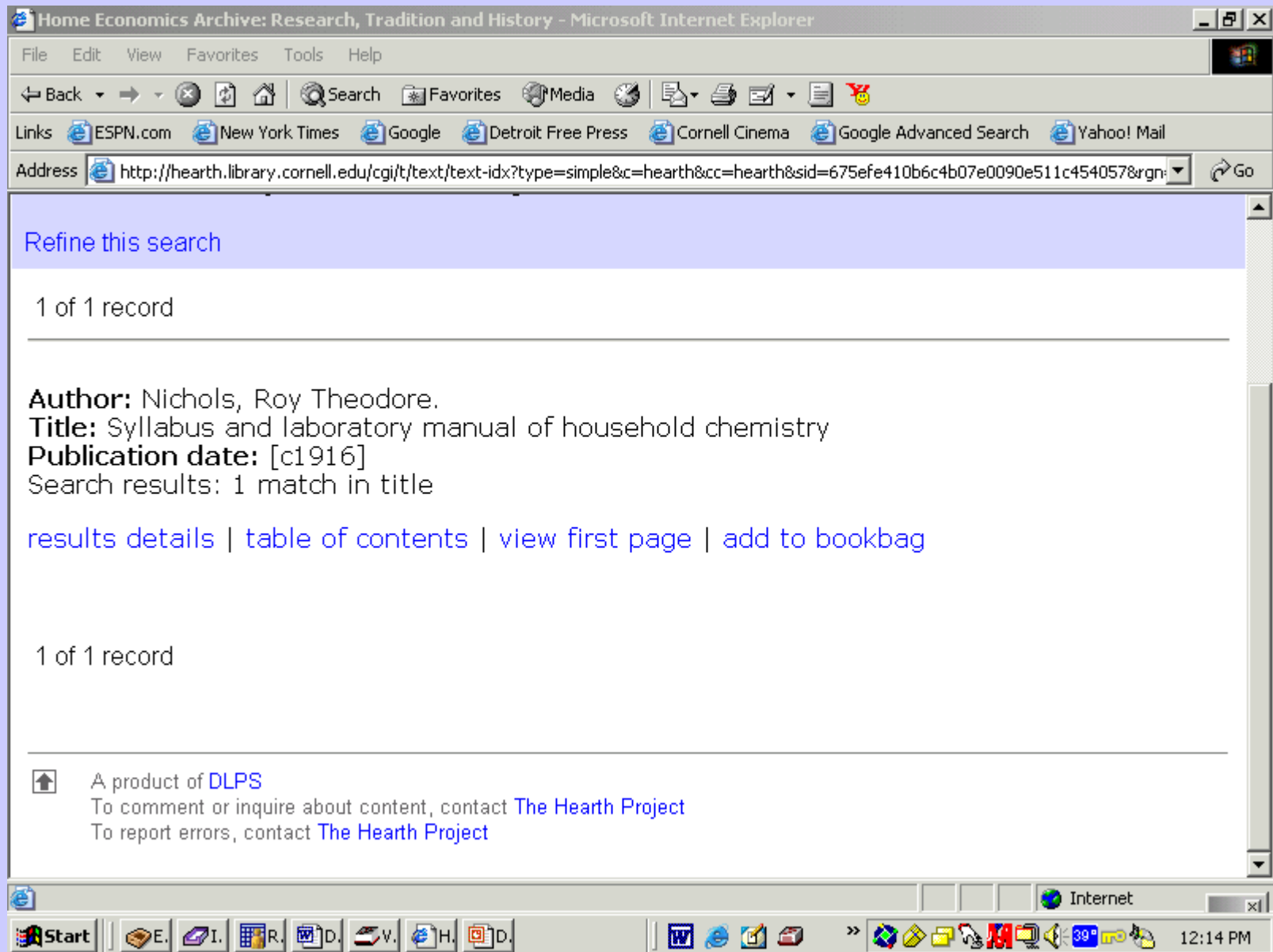


# Descriptive Metadata: Repurposing MARC

- Descriptive metadata from MARC records
- MARC to TEI Lite conversion scheme
  - 100ad → Author
  - 245ab → Title
  - 260abc → Publication
  - 300a → Pagination
  - 6XX → Keywords
- Problems
  - Dates
  - Edition statements

```
Untitled - Notepad
File Edit Format Help

<HEADER>
<FILEDESC>
  <TITLESTMT>
    <TITLE TYPE="245">Syllabus and laboratory manual of household chemistry</TITLE>
    <AUTHOR>Nichols, Roy Theodore. </AUTHOR>
  </TITLESTMT>
  <EXTENT>121 600dpi TIFF page images</EXTENT>
  <PUBLICATIONSTMT>
    <PUBLISHER>Cornell University, Mann Library</PUBLISHER>
    <PUBPLACE>Ithaca, New York</PUBPLACE>
    <IDNO TYPE="dlps">4400471</IDNO>
  </PUBLICATIONSTMT>
  <NOTESSTMT>
    <NOTE> Digitization funded by Institute of Museum and Library Services, 2001-2003. Preserving
  </NOTESSTMT>
  <SOURCEDESC>
    <BIBL>
      <TITLE TYPE="main">Syllabus and laboratory manual of household chemistry</TITLE>
      <AUTHOR>Nichols, Roy Theodore. </AUTHOR>
      <PUBLISHER>Ginn and Co.,</PUBLISHER>
      <PUBPLACE>Boston :</PUBPLACE>
      <DATE>[c1916]</DATE>
    </BIBL>
  </SOURCEDESC>
</FILEDESC>
<ENCODINGDESC>
  <EDITORIALDECL N="2">
    <P>This electronic text was created by optical character recognition (OCR). No corrections have
  </EDITORIALDECL>
</ENCODINGDESC>
<PROFILEDESC>
  <TEXTCLASS>
    <KEYWORDS>
      <TERM>Chemistry</TERM>
      <TERM>Sanitary chemistry.</TERM>
      <TERM>Laboratory manuals.</TERM>
    </KEYWORDS>
  </TEXTCLASS>
</PROFILEDESC>
```



# Structural Metadata

## Document Structuring Tool

- Designed in house
- Provides project management
- Manages copyright information
- Structures the document
- Performs quality control of images

# Administrative System (1)

HEARTH Admin: Users - Netscape

File Edit View Go Bookmarks Tools Window Help

http://hearth.mannlib.cornell.edu/admin/users/ Search

Mail AIM Home Radio My Netscape Search Shop Bookmarks TheFreeSite.c... Netscape.com

[jp243](#) [logout](#)

HEARTH

[Home](#)

[Review Images](#)

[Publications](#)

[Administer Users](#)

[Collections](#)

**HEARTH Users**

Create New User View Inactive Users

**ADMINISTRATOR**

login	name	e-mail	expiration		
frances	Frances Webb	<a href="mailto:fbw4@cornell.edu">fbw4@cornell.edu</a>	2004-11-16	<a href="#">Edit</a>	<a href="#">Deactivate</a>
jlh53	Johanna Hartnagel	<a href="mailto:jlh53@cornell.edu">jlh53@cornell.edu</a>	2004-11-11	<a href="#">Edit</a>	<a href="#">Deactivate</a>
jp243	Joy Paulson	<a href="mailto:jp243@cornell.edu">jp243@cornell.edu</a>	2004-12-30	<a href="#">Edit</a>	<a href="#">Deactivate*</a>

**USER**

login	name	e-mail	expiration		
bad1	Barbara DiSalvo	<a href="mailto:bad1@cornell.edu">bad1@cornell.edu</a>	2005-02-23	<a href="#">Edit</a>	<a href="#">Deactivate</a>
bj123	Brian J Lowe	<a href="mailto:bj123@cornell.edu">bj123@cornell.edu</a>	2005-03-01	<a href="#">Edit</a>	<a href="#">Deactivate</a>
cag43	Corey Grassl	<a href="mailto:cag43@cornell.edu">cag43@cornell.edu</a>	2005-04-07	<a href="#">Edit</a>	<a href="#">Deactivate</a>

Document: Done (0.594 secs)

Start Joy Pauls... In-tray Eudora - ... HEARTH ... Microsoft ... Untitled - ... 10:45 AM

# Administrative System (2)

HEARTH Publications - Netscape

File Edit View Go Bookmarks Tools Window Help

http://hearth.mannlib.cornell.edu/admin/pubs/ Search

Mail AIM Home Radio My Netscape Search Shop Bookmarks TheFreeSite.c... Netscape.com

jp243 [logout](#)

## HEARTH

- [Home](#)
- [Review Images](#)
- [Publications](#)
- [Administer Users](#)
- [Collections](#)

### Cottage economy, containing&

< Last Next >

Save Changes Reset

**Publication ID:** 715

**Title:** Cottage economy, containing&

**Author:** Cobbett, William

**Pub. Type:** MONOGRAPH

**Dates:**

**Shipment:** Shipment 10 or create new shipment:

**Call No.:** S511.C65 1926

**Voyid:** 4391519

**Voyidold:** 486282

**Review:** 0 volumes ( pages) are fully reviewed.  
0 volumes ( pages) are being worked on.  
1 volumes (228 pages) are not yet being worked on.  
[View full review history](#)

**Copyright:** OK

Document: Done (0.313 secs)

Start Joy Pauls... In-tray Eudora - ... HEARTH ... Microsoft ... 11:02 AM

# Administrative System (3)

jp243 [logout](#)

HEARTH

[Home](#)

[Review Images](#)

[Publications](#)

[Administer Users](#)

[Collections](#)

## Review Status: Journal of Home Economics

Reviewed:

Volume	Pages	Reviewer	
ABF4553-0001	476	Johanna Hartnagel < <a href="mailto:jlh53@cornell.edu">jlh53@cornell.edu</a> >	<a href="#">Reset Status</a>

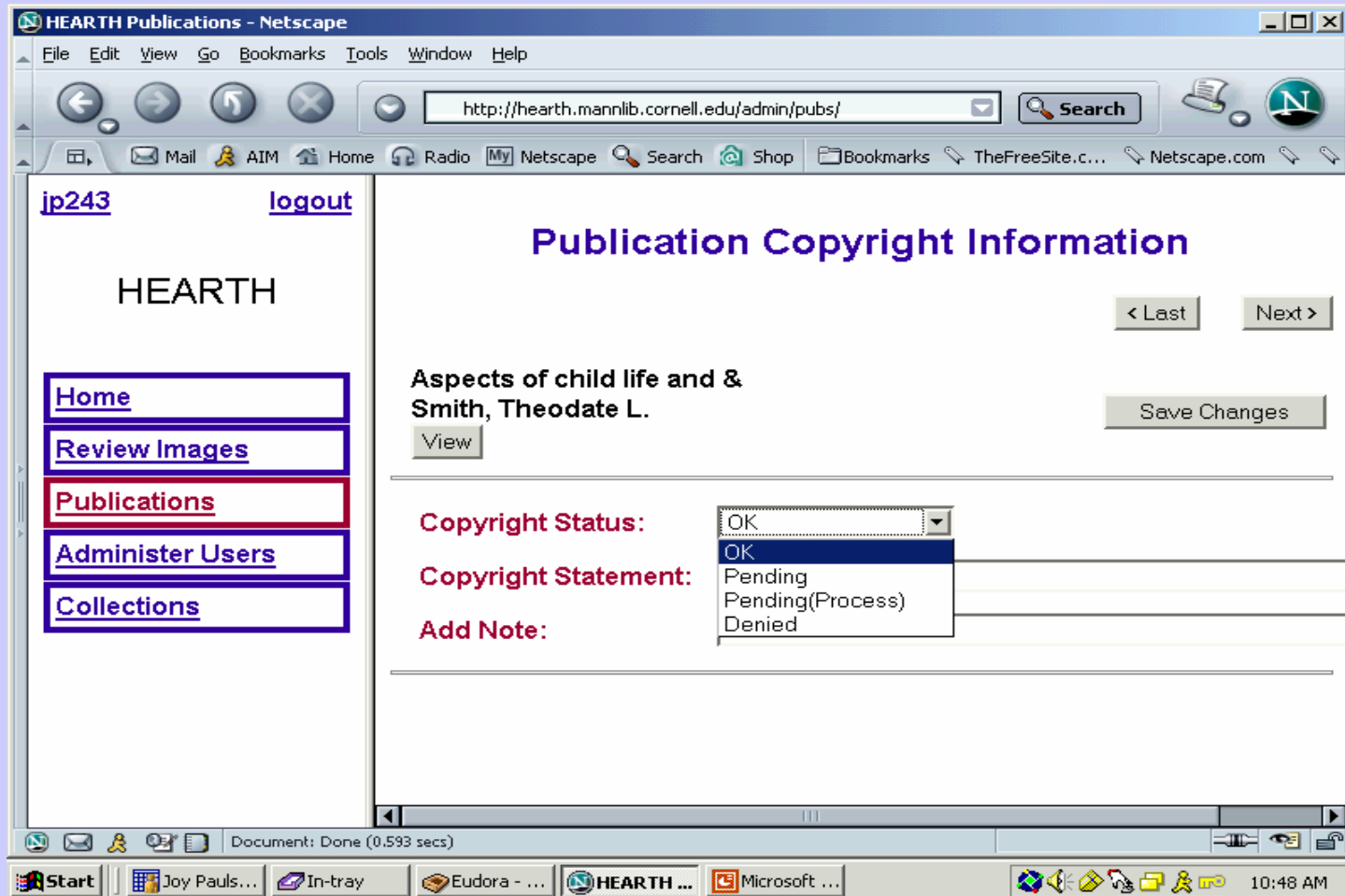
  

Date	Action	User	
Fri Jul 26, 08:26:24 AM	Open for Review	Scott Wiessinger < <a href="mailto:smw22@cornell.edu">smw22@cornell.edu</a> >	
Fri Jul 26, 12:29:36 PM	Save Changes	Scott Wiessinger < <a href="mailto:smw22@cornell.edu">smw22@cornell.edu</a> >	
Fri Jul 26, 12:59:44 PM	Save Changes	Scott Wiessinger < <a href="mailto:smw22@cornell.edu">smw22@cornell.edu</a> >	
Fri Jul 26, 03:12:34 PM	Save Changes	Scott Wiessinger < <a href="mailto:smw22@cornell.edu">smw22@cornell.edu</a> >	
Fri Jul 26, 03:15:04 PM	Save Changes	Scott Wiessinger < <a href="mailto:smw22@cornell.edu">smw22@cornell.edu</a> >	
Mon Jul 29, 01:37:08 PM	Save Changes	Scott Wiessinger < <a href="mailto:smw22@cornell.edu">smw22@cornell.edu</a> >	
Mon Aug 5, 02:54:30 PM	Save Changes	Scott Wiessinger < <a href="mailto:smw22@cornell.edu">smw22@cornell.edu</a> >	
Fri Dec 13, 12:05:37 PM	Unassign	Scott Wiessinger < <a href="mailto:smw22@cornell.edu">smw22@cornell.edu</a> >	by Shawn Milrad
Fri Dec 13, 12:06:19 PM	Open for Review	Shawn Milrad < <a href="mailto:smm43@cornell.edu">smm43@cornell.edu</a> >	
Thu Feb 20, 01:25:39 PM	Save Changes	Shawn Milrad < <a href="mailto:smm43@cornell.edu">smm43@cornell.edu</a> >	
Fri May 23, 11:34:20 AM	Unassign	Shawn Milrad < <a href="mailto:smm43@cornell.edu">smm43@cornell.edu</a> >	by Shawn Milrad
Fri May 23, 11:34:20 AM	Assign	Johanna Hartnagel < <a href="mailto:jlh53@cornell.edu">jlh53@cornell.edu</a> >	by Shawn Milrad
Wed Aug 6, 09:20:24 AM	Save Changes	Johanna Hartnagel < <a href="mailto:jlh53@cornell.edu">jlh53@cornell.edu</a> >	

# Administrative System (4)

The screenshot shows a Netscape browser window titled "HEARTH Admin: Collections - Netscape". The address bar contains the URL "http://hearth.mannlib.cornell.edu/admin/collections/". The browser's menu bar includes "File", "Edit", "View", "Go", "Bookmarks", "Tools", "Window", and "Help". The toolbar features navigation buttons (back, forward, home, stop), a search box, and various utility icons. The main content area is divided into two columns. The left column, titled "HEARTH", contains a navigation menu with links for "Home", "Review Images", "Publications", "Administer Users", and "Collections" (highlighted with a red border). The right column, titled "Collections", lists three main categories: "HEARTH" (Home Economics Archive: Reasearch, Tradition and History) with links for "Manage Collection", "View Delivery Site", and "Site Statistics"; "CHLA" (Core Historical Literature of Agriculture) with links for "Manage Collection" and "View Delivery Site (old)"; and "Beekeeping" (subcollection of CHLA) with a link for "View Delivery Site". The status bar at the bottom indicates "Document: Done (0.39 secs)". The Windows taskbar at the very bottom shows the Start button, several open applications (Joy Pauls..., In-tray, Eudora..., HEARTH..., Microsoft ...), and the system clock showing 10:50 AM on 1/26/2007.

# Copyright Management



# Structuring Documents (1)

The screenshot shows a Netscape browser window with a document structure table and an image preview window. The browser window title is "Review 'Cottage economy, containing&' - Netscape". The table below is a document structure table with columns: scan prob, img, page, illus/plate, blank, title page, and page feature 1. The table contains 13 rows of data, with the first row partially obscured by a search bar.

scan prob	img	page	illus/plate	blank	title page	page feature 1
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	12.5				
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	13.6				
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	14.7				
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	15.8				
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	16.9				
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	17.10				
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	18.11				
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	19.12				
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	20.13				
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	21.14				
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	22.15				
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	23.16				
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	24.17				
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	25.18				
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	26.19				

The image preview window shows a page from a document titled "101-200.tif - Imaging Preview". The page number is 94 and the section is "KEEPING COWS". The text on the page discusses the quantity of labour and the cultivation of the land, mentioning a woman in the village of Hannington, in Wiltshire, digging a piece of ground and planting it with Early Cabbages.

94 KEEPING COWS

cleanings round the house; and thus a large mass of manure would soon grow together: much too large a quantity for a quarter of an acre of ground. One good load of wheat or rye straw is all that you would want for the winter, and half of one for the summer; and you would have more than enough dung for the exchange against this straw.

133. Now, as to the quantity of labour that the cultivation of the land will demand in a year. We will suppose the whole to have five complete diggings, and say nothing about the little matters of sowing and planting, and hoeing and harvesting, all which are a mere trifle. We are supposing the owner to be an able labouring man; and such a man will dig 12 rods of ground in a day. Here are 200 rods to be digged, and here are little less than 17 days of work at 12 hours in the day; or 200 hours' work, to be done in the course of the long days of spring, and summer, while it is light long before six in the morning, and long after six at night. What is it then? Is it not better than time spent in the ale-house, or in creeping about after a miserable hare! Frequently, and most frequently, there will be a boy, if not two, big enough to help. And (I only give this as a hint) I saw, on the 7th of November last (1822), a very pretty woman, in the village of Hannington, in Wiltshire, digging a piece of ground and planting it with Early Cabbages, which she did as handily and as neatly as any gardener that ever I saw. The ground was wet, and therefore, to avoid treading the digged ground in that state, she had her line extended, and put in the rows as she advanced in her

Kodak For Help, press F1 10.70% Page

# Structuring Documents (2)

- Quality control of images
- Match page numbers to image sequence
- Highlight important structures:

Title pages

Indexes

Table of contents

Illustrations

Other tables

Bibliographies

Front matter

Back matter

Notes

Errata

# Providing Access

- Article level
  - Browse by author
  - Search for author or title
- Volume level
  - Structuring Process

# Other Functionalities

- Insert blank pages
- Insert pages missing note
- Reorder pages out of sequence
- Mark pages with scanning problems—  
description placed in notes field

Review "Journal of Home Economics" - Netscape

File Edit View Go Bookmarks Tools Window Help

http://hearth.mannlib.cornell.edu/adm-cgi/review.cgi?pubid=1

Search

Mail AIM Home Radio My Netscape Search Shop Bookmarks TheFreeSite.c... Netscape.com

◀ ○○○○○○○○○○○○○○○○○○○ ▶

1 2 3 4 5

Close Cancel/Check In Save Changes Finish

**ABF4553-0001** TIFF pages:  
[1-100](#) | [101-200](#) | [201-300](#) | [301-400](#) | [401-476](#)

scan	probins	img	page	illus/plate	blank	title	page	©	page feature 1	page feature 2
<input checked="" type="checkbox"/>	ISSUE: Imgs: 1-114	Enum: Vol	1	Num	1					
	Date: Feb 01, 190	Format: Month	February, 1909							
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1.	a	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Front Matter	1	
<input checked="" type="checkbox"/>	ART: Imgs: 2-3	Title: Announcement	Author:							
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2.	1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>			
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3.	2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
<input checked="" type="checkbox"/>	ART: Imgs: 4-7	Title: Lake Placid Conferenc	Author:							
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4.	3	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5.	4	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	6.	5	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			

Document: Done (5.171 secs)

Start Joy Paulson ... In-tray Eudora - [In] Review "Jo... Microsoft Po... 11:01 AM

# Tying It All Together

- Vendor-supplied metadata
- Descriptive (MARC) metadata
- Preservation metadata
- Structural metadata
- MARC record information
- OCR
- Images on server

# HEARTH

The screenshot shows a Netscape browser window displaying the HEARTH website. The browser's address bar shows the URL <http://hearth.library.cornell.edu/h/hearth/index.html>. The website's header features a decorative banner with the text "MANN LIBRARY HEARTH CORNELL UNIVERSITY HOME PAGE". Below the banner, the main heading reads "HOME ECONOMICS ARCHIVE" followed by "RESEARCH • TRADITION • HISTORY". A vertical sidebar on the left contains navigation links: "ABOUT", "SUBJECTS", "SEARCH", "BROWSE", "CONTACT", and "HELP". The main content area contains a paragraph describing the HEARTH project and a highlighted quote: "Home Economists in early 20th century America had a major role in the Progressive Era, the development of the welfare state, the triumph of modern hygiene and scientific medicine, the application of scientific research in a number of industries, and the popularization of important research on child development, family health, and family". The browser's status bar at the bottom shows "Document: Done (0.171 secs)" and the Windows taskbar at the very bottom displays the Start button and several open applications including Joy Pauls..., In-tray, Eudora, Home Ec..., and Microsoft ... The system clock shows 3:42 PM.

Home Economics Archive: Research, Tradition and History (HEARTH) - Netscape

File Edit View Go Bookmarks Tools Window Help

http://hearth.library.cornell.edu/h/hearth/index.html Search

Mail AIM Home Radio My Netscape Search Shop Bookmarks TheFreeSite.c... Netscape.com Print this page

MANN LIBRARY HEARTH CORNELL UNIVERSITY HOME PAGE

HOME ECONOMICS ARCHIVE  
● RESEARCH ● TRADITION ● HISTORY ●

ABOUT  
SUBJECTS  
SEARCH  
BROWSE  
CONTACT  
HELP

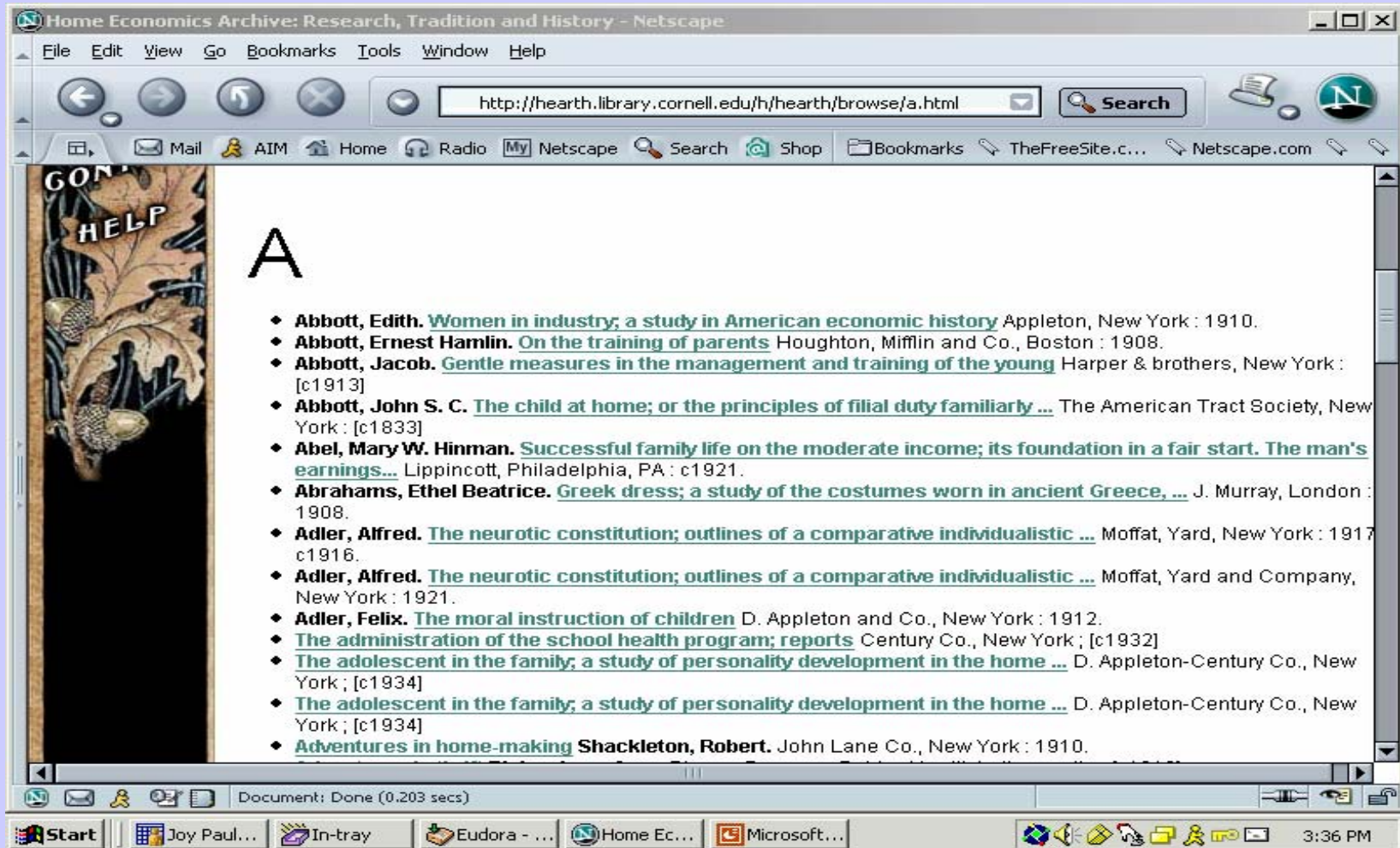
HEARTH is a core electronic collection of books and journals in Home Economics and related disciplines. Titles published between 1850 and 1950 were selected and ranked by teams of scholars for their great historical importance. The first phase of this project focused on books published between 1850 and 1925 and a small number of journals. Future phases of the project will include books published between 1926 and 1950, as well as additional journals. The full text of these materials, as well as bibliographies and essays on the wide array of subjects relating to Home Economics, are all freely accessible on this site. This is the first time a collection of this scale and scope has been made available.

**"Home Economists in early 20th century America had a major role in the Progressive Era, the development of the welfare state, the triumph of modern hygiene and scientific medicine, the application of scientific research in a number of industries, and the popularization of important research on child development, family health, and family**

Document: Done (0.171 secs)

Start Joy Pauls... In-tray Eudora - ... Home Ec... Microsoft ... 3:42 PM

# Browse by Author or Title



The screenshot shows a Netscape browser window titled "Home Economics Archive: Research, Tradition and History - Netscape". The address bar contains the URL "http://hearth.library.cornell.edu/h/hearth/browse/a.html". The page content features a large letter "A" and a list of books. On the left side of the page, there is a vertical decorative banner with the words "GONE WITH THE WIND" and "HELP" visible. The browser's status bar at the bottom shows "Document: Done (0.203 secs)" and the system tray includes icons for Start, Joy Paul..., In-tray, Eudora..., Home Ec..., Microsoft..., and a clock showing 3:36 PM.

**A**

- ◆ **Abbott, Edith.** [Women in industry; a study in American economic history](#) Appleton, New York : 1910.
- ◆ **Abbott, Ernest Hamlin.** [On the training of parents](#) Houghton, Mifflin and Co., Boston : 1908.
- ◆ **Abbott, Jacob.** [Gentle measures in the management and training of the young](#) Harper & brothers, New York : [c1913]
- ◆ **Abbott, John S. C.** [The child at home; or the principles of filial duty familiarly ...](#) The American Tract Society, New York : [c1833]
- ◆ **Abel, Mary W. Hinman.** [Successful family life on the moderate income; its foundation in a fair start. The man's earnings...](#) Lippincott, Philadelphia, PA : c1921.
- ◆ **Abrahams, Ethel Beatrice.** [Greek dress; a study of the costumes worn in ancient Greece, ...](#) J. Murray, London : 1908.
- ◆ **Adler, Alfred.** [The neurotic constitution; outlines of a comparative individualistic ...](#) Moffat, Yard, New York : 1917 c1916.
- ◆ **Adler, Alfred.** [The neurotic constitution; outlines of a comparative individualistic ...](#) Moffat, Yard and Company, New York : 1921.
- ◆ **Adler, Felix.** [The moral instruction of children](#) D. Appleton and Co., New York : 1912.
- ◆ [The administration of the school health program; reports](#) Century Co., New York ; [c1932]
- ◆ [The adolescent in the family; a study of personality development in the home ...](#) D. Appleton-Century Co., New York ; [c1934]
- ◆ [The adolescent in the family; a study of personality development in the home ...](#) D. Appleton-Century Co., New York ; [c1934]
- ◆ [Adventures in home-making](#) Shackleton, Robert. John Lane Co., New York : 1910.

# Browse Journals Page

Home Economics Archive: Research, Tradition and History - Netscape

File Edit View Go Bookmarks Tools Window Help

http://hearth.library.cornell.edu/h/hearth/browse/journals.htm Search

Mail AIM Home Radio My Netscape Search Shop Bookmarks TheFreeSite.c... Netscape.com

[Journal Title List](#) | [Articles by Author : A-C](#) | [D-H](#) | [I-M](#) | [N-S](#) | [T-Z](#)

Or browse our books and journals by publication year:

[1820-1839](#) | [1840-1859](#) | [1860-1879](#) | [1880-1899](#) | [1900-1919](#) | [1920-1939](#) | [1940-1959](#) | [1960-1979](#)

[You may also browse a list of recent additions.](#)

## JOURNALS

- ◆ [American food journal](#) American Food Journal, inc., New York : (1906 - 1928)
- ◆ [Bulletin of the American Home Economics Association](#) The Association, Washington, D.C. : (1914 - 1942)
- ◆ [The Child](#) Children's Bureau, Washington : (1936 - 1953)
- ◆ [Child development](#) University of Chicago Press, [Chicago, etc.] : (1930 - 1963)
- ◆ [Children](#) U.S. G.P.O.] [Washington] : (1954 - 1971)
- ◆ [The home economist](#) American Food Journal, Inc., [Floral Park, N.Y.] : (1927 - 1928)
- ◆ [Journal of home economics](#) American Home Economics Association, [Washington] : (1909 - 1980)
- ◆ [Journal of social hygiene](#) Boyd Printing Co., inc., Albany, N. Y. : (1914 - 1954)

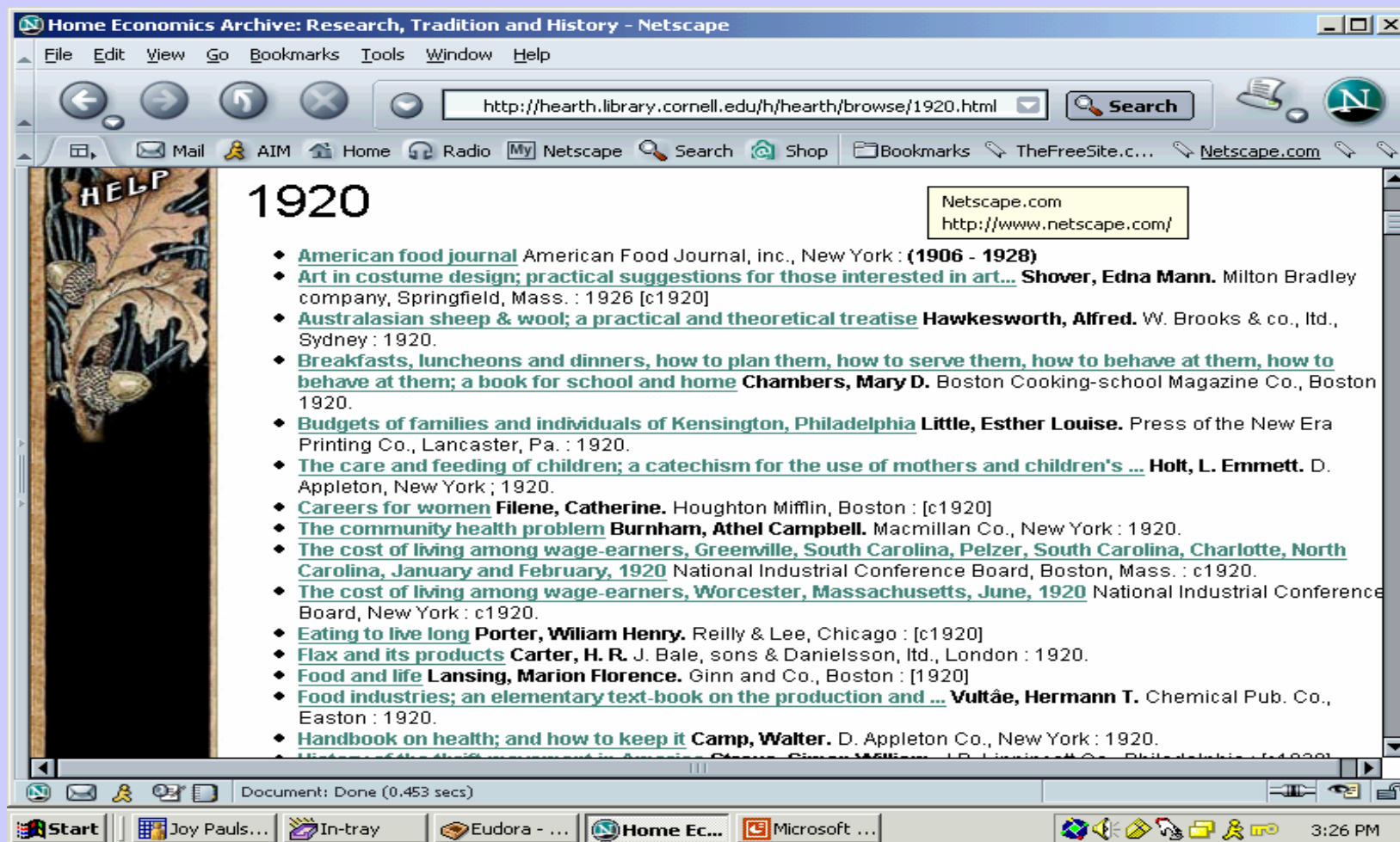
Albert R. Mann Library. 2004. Home Economics Archive: Research, Tradition and History (HEARTH). Ithaca, NY: Albert R. Mann Library, Cornell University. <http://hearth.library.cornell.edu> (Version January 2004).

CORNELL UNIVERSITY LIBRARY

Document: Done (0.109 secs)

Start Joy Pauls... In-tray Eudora - ... Home Ec... Microsoft ... 3:28 PM

# Journals and Monographs by Year

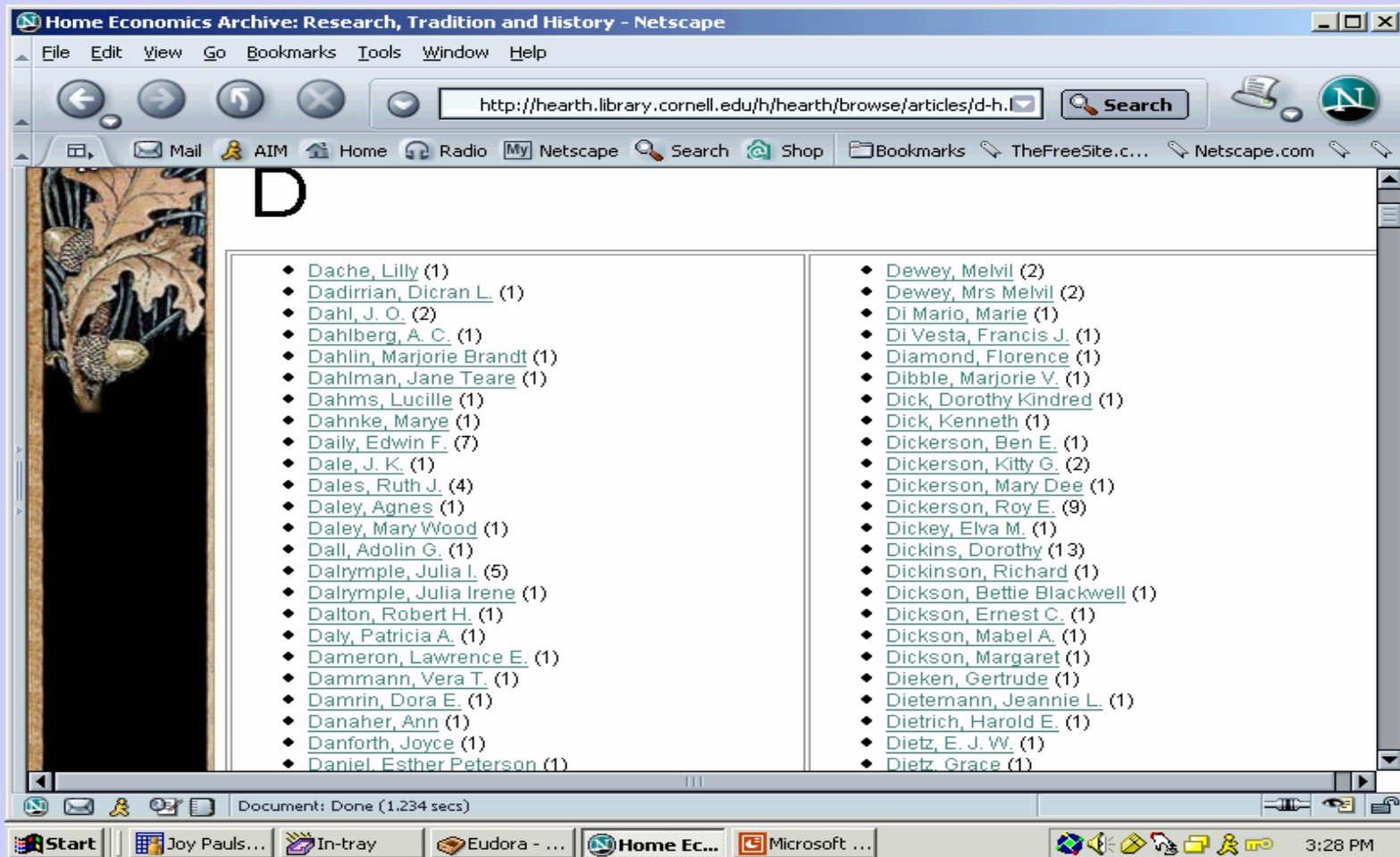


The screenshot shows a Netscape browser window titled "Home Economics Archive: Research, Tradition and History - Netscape". The address bar displays the URL "http://hearth.library.cornell.edu/h/hearth/browse/1920.html". The page content is titled "1920" and features a vertical decorative image on the left with the word "HELP" at the top. The main content is a list of publications for the year 1920, each preceded by a diamond bullet point. The list includes titles such as "American food journal", "Art in costume design; practical suggestions for those interested in art...", "Australasian sheep & wool; a practical and theoretical treatise", "Breakfasts, luncheons and dinners, how to plan them, how to serve them, how to behave at them, how to behave at them; a book for school and home", "Budgets of families and individuals of Kensington, Philadelphia", "The care and feeding of children; a catechism for the use of mothers and children's ...", "Careers for women", "The community health problem", "The cost of living among wage-earners, Greenville, South Carolina, Pelzer, South Carolina, Charlotte, North Carolina, January and February, 1920", "The cost of living among wage-earners, Worcester, Massachusetts, June, 1920", "Eating to live long", "Flax and its products", "Food and life", "Food industries; an elementary text-book on the production and ...", and "Handbook on health; and how to keep it". The browser's status bar at the bottom shows "Document: Done (0.453 secs)" and the system tray includes icons for Start, Joy Pauls..., In-tray, Eudora, Home Ec..., Microsoft..., and a clock showing 3:26 PM.

1920

- ◆ [American food journal](#) American Food Journal, inc., New York : (1906 - 1928)
- ◆ [Art in costume design; practical suggestions for those interested in art...](#) Shover, Edna Mann. Milton Bradley company, Springfield, Mass. : 1926 [c1920]
- ◆ [Australasian sheep & wool; a practical and theoretical treatise](#) Hawkesworth, Alfred. W. Brooks & co., Ltd., Sydney : 1920.
- ◆ [Breakfasts, luncheons and dinners, how to plan them, how to serve them, how to behave at them, how to behave at them; a book for school and home](#) Chambers, Mary D. Boston Cooking-school Magazine Co., Boston 1920.
- ◆ [Budgets of families and individuals of Kensington, Philadelphia](#) Little, Esther Louise. Press of the New Era Printing Co., Lancaster, Pa. : 1920.
- ◆ [The care and feeding of children; a catechism for the use of mothers and children's ...](#) Holt, L. Emmett. D. Appleton, New York ; 1920.
- ◆ [Careers for women](#) Filene, Catherine. Houghton Mifflin, Boston : [c1920]
- ◆ [The community health problem](#) Burnham, Athel Campbell. Macmillan Co., New York : 1920.
- ◆ [The cost of living among wage-earners, Greenville, South Carolina, Pelzer, South Carolina, Charlotte, North Carolina, January and February, 1920](#) National Industrial Conference Board, Boston, Mass. : c1920.
- ◆ [The cost of living among wage-earners, Worcester, Massachusetts, June, 1920](#) National Industrial Conference Board, New York : c1920.
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