

$$(a+b)^2 = a^2 + b^2 + 2ab$$

# HOW TO FIND AN E-BOOK

# Library homepage

Start by going to the library's homepage and type the title of the book you want into Scholar OneSearch.

The screenshot shows the Northeastern University Library homepage. At the top left is the logo for Northeastern University Library, featuring a large red 'N' and the text 'Northeastern University Library'. To the right is a search icon and a link to 'Snell Library FAQ'. Below the logo is a red navigation bar with the following menu items: RESEARCH, GET HELP, SERVICES, NEWS & EVENTS, ABOUT, and SUPPORT THE LIBRARY. To the right of the navigation bar is a search box labeled 'Information for...'. The main content area features a large search bar for 'Scholar OneSearch' with a search icon and links for 'Search Help', 'Browse', and 'Advanced'. Below the search bar is a grid of service tiles: Databases A-Z, E-Journals A-Z, Research Subject Guides, Citations & Bibliographies, Archives & Special Collections, Digital Repository Service, Google Scholar, and WorldCat. At the bottom of the page are three banners: 'LIBRARY NEWS', 'myNortheastern', and a photograph of a library building. On the right side of the page, there is a 'Library Hours' section with a minus sign icon, followed by 'Library Help & Information Desk' and 'Current Service Hours' (Thursday: 8:00 am - 11 pm, Friday: 8:00 am - 9 pm). Below this is a note about 24/7 study access for current students, faculty, and staff, and a link to 'See more hours information'. At the bottom right, there is a vertical list of service buttons: Reserve a Room Online, My Account/Renew, Interlibrary Loan, Course Reserves, and Ask a Librarian.

# E-book search

The title of the ebook I'm looking for is called "Green Chemistry" and the author's last name is Lancaster. Because the title is also a common concept, you'll find a lot of other resources mixed in with our ebook, including journals and articles.

The screenshot displays the Northeastern University Library Scholar OneSearch interface. At the top, the search bar contains the text "green chemistry". Below the search bar, the results are displayed on "PAGE 1" with a total of "1,148,753 Results".

**Filter My Results**

- Sort by: Relevance
- Show Only:
  - Peer-reviewed Journals (707,773)
  - Full Text Online (985,377)
  - Available in the Library (64)
  - Open Access
- Material Type:
  - Articles (757,694)
  - Dissertations (295,268)
  - Newspaper Articles (43,378)
  - Reviews (20,352)
  - Text Resources (9,481)
  - Conference Proceedings (2,917)
  - Books (1,686)
  - Web Sites (867)

**Search Results:**

- JOURNAL**  
**Green chemistry**  
Royal Society of Chemistry (Great Britain)  
Cambridge, UK : Royal Society of Chemistry  
Online access  
[View Journal Contents in BrowZine](#)
- ARTICLE / multiple sources exist, see all**  
**Green chemistry**  
Vaccaro, Luigi ; Vaccaro, Luigi (editor)  
Beilstein Journal of Organic Chemistry, 2016, Vol.12, p.2763-2765  
PEER REVIEWED  
Full text available  
[View Issue Contents in BrowZine](#)
- ARTICLE**  
**Green Chemistry Metrics**  
Watson, W  
Chimica Oggi-Chemistry Today, 2014 Jul-Aug, Vol.32(4), pp.14-15  
PEER REVIEWED  
Check for full-text

Navigation: PAGE 1, DISMISS, Sign in to get complete results and to request items

# E-books filter

To cut through the other material types and bring back just e-books, I am going to use the “Material Type” filter on the left-hand side of the page and limit to ‘e-books’. Click ‘Apply Filters’.

The screenshot shows a search results interface. On the left, a 'Material Type' filter is expanded, showing a list of categories with checkboxes. The 'e-Books (403)' option is selected and highlighted with a yellow box. Below the list is a 'Date' filter with 'From' and 'To' fields. At the bottom left, there are 'CLEAR' and 'APPLY FILTERS' buttons, with the latter highlighted in a yellow box. On the right, search results are displayed, including titles like 'Green chemistry', 'Green Chemistry Metrics', and 'Facile synthesis of new protocol', each with a small icon and a 'PEER REVIEWED' badge.

**Material Type** ^

- Articles (757,694)
- Dissertations (295,268)
- Newspaper Articles (43,378)
- Reviews (20,352)
- Text Resources (9,481)
- Conference Proceedings (2,917)
- Books (1,686)
- Web Sites (867)
- e-Books (403)**
- Reference Entries (175)
- Book Chapters (101)
- Other (49)
- Statistical Data Sets (36)
- Patents (14)
- Journals (13)
- Government Documents (12)
- Maps (4)
- Legal Documents (1)

**Date** ^

From To

CLEAR **APPLY FILTERS**

**Online access**  
 View Journal Contents in

ARTICLE / multiple sources exist  
**Green chemistry**  
Vaccaro, Luigi ; Vaccaro, Luigi ;  
Belstein Journal of Organic  
PEER REVIEWED

**Full text available**  
 View Issue Contents in B

ARTICLE  
**Green Chemistry Metrics**  
Watson, W  
Chimica Oggi-Chemistry Today  
PEER REVIEWED  
Check for full-text

ARTICLE / multiple sources exist  
**Facile synthesis of new protocol**  
Lima, Rafaely N. ; Porto, And  
Tetrahedron Letters, 1 March  
PEER REVIEWED  
Download PDF  
View Issue Contents in B

ARTICLE  
**Comparing Industrial A Laboratory Green Chem**  
Obhi, Nimrat ; Mallov, Ian ; B  
Journal of Chemical Educati  
PEER REVIEWED  
Download PDF



# E-books filter

With the e-books filter applied, our e-book comes right to the top. If you need to narrow down your search more, you could use the other filters on the left hand side of the page or add in another search concept in the search box. Click on the title to open the book.

The screenshot displays the Northeastern University Library Scholar OneSearch interface. At the top, the library logo and navigation menu are visible. The search bar contains the query "green chemistry". Below the search bar, a yellow banner prompts the user to sign in. On the left side, the "Active filters" section shows "e-Books" selected. The search results are displayed on "PAGE 1" with "403 Results". The top result, "Green chemistry : an introductory text" by Lancaster, M. (Mike), is highlighted with a yellow border. The second result is "Worldwide trends in green chemistry education" edited by Cardona, Francesca, Parmeggiani, Camilla, and Clark, James H.

Northeastern University Library  
Scholar OneSearch

NEW SEARCH E-JOURNAL FINDER DATABASES A-Z SEARCH HELP DIGITAL REPOSITORY SERVICE SELECTED NEW TITLES ... Sign i

green chemistry X Library Catalogs + Articles SEARCH OTHER LIBRARY ADVANCED SEARCH

Sign in to get complete results and to request items Sign in X DISMISS

PAGE 1 403 Results

Active filters  
e-Books X  
Reset filters

Filter My Results

Sort by Relevance

Show Only  
Full Text Online (403)  
Available in the Library (15)

1. **Green chemistry : an introductory text**  
Lancaster, M. (Mike)  
Cambridge : Royal Society of Chemistry ©20022002  
Available at Snell Library Stacks (TP155.2.E58 L36 2002)  
Online access

2. **Worldwide trends in green chemistry education**  
Cardona, Francesca, editor. ; Parmeggiani, Camilla, editor. ; Clark, James H., editor.; Royal Society of Chemistry (Great Britain)  
Cambridge : Royal Society of Chemistry 2015  
Online access

# Access e-book

On this page, you'll find how you can access the e-book. In this case, there are two different providers you can choose to access the e-book through. Click on a link to the provider of your choice.

**EBOOK**  
**Green chemistry : an introductory text**  
Lancaster, M. (Mike)  
Cambridge : Royal Society of Chemistry ©20022002  
Available at Snell Library Stacks (TP155.2.E58 L36 2002)  
Online access

TOP  
SEND TO  
VIEW ONLINE  
GET IT  
VIRTUAL BROWSE  
DETAILS  
GOOGLE BOOKS AND LINKS

Send to

REPORT A PROBLEM LINK E-MAIL CITATION RIS (ENDNOTE, ETC.) REWORKS EXPORT BIRTEX ENDNOTE WEB EASYBIB >

View Online

Sign-in for more options Sign in

Content available: [ProQuest Academic Complete](#)   
Public notes: [Ebook help guide](#)

Content available: [Royal Society of Chemistry eBooks](#)   
Public notes: [Terms and Conditions](#)

SHOW LICENSE v

SHOW LICENSE v

Get It

REQUEST OPTIONS:

# E-book options

Each e-book layout will look slightly different depending on the provider. On this page, you can read the book online, download the book (typically for a limited period of time), or download specific chapters.

The screenshot shows the ProQuest Ebook Central interface. At the top, there is a navigation bar with the ProQuest Ebook Central logo, a search bar, and links for Bookshelf, Settings, and Sign In. Below the navigation bar is a search bar with the text "Keyword, Author, ISBN, and more" and a search button. To the right of the search bar are links for "Advanced Search" and "Browse Subjects".

The main content area displays the book "Green Chemistry: An Introductory Text" by Mike Lancaster. On the left, there is a book cover image. Below the cover are buttons for "Read Online", "Download Book", "Add to My Bookshelf", "Share Link to Book", and "Cite Book".

The book details section includes the title "Green Chemistry: An Introductory Text" and the author "Mike Lancaster". Under "Availability", it states "Your institution has unlimited access to this book." and lists three options: "Read Online", "Download Book", and "Download PDF Chapter". Each option has a brief description and a page count. For example, "Read Online" shows "33 pages remaining for copy (of 83)".

The "Description" section contains a paragraph about the book's focus on green chemistry and its benefits. Below the description is a "Table of Contents" section with a link to "Green Chemistry\_OFC" and a page count of "pp 1 | 1 page".

On the right side, there is a "Book Details" section with fields for Title, Subtitle, Series, Volume, Author, and Publisher. Below this is a "Show more" link and an "Allmetrics" section with a green bar chart.

# Read online

This is what the 'Read online' format looks like for this title.

You can download or view a PDF using the toolbar above and you can see a table of contents to the left, as well as a 'search within this book' box.

ProQuest Ebook Central™

Home Search Bookshelf Settings ? Sign In

Download PDF Print Copy Link Share Copy Bookmark Page 1 of 310

Green Chemistry: An Introductory Text

by Mike Lancaster

PUBLISHER  
Royal Society of Chemistry

DATE  
2002-09-23

More...

Search within book

TABLE OF CONTENTS

Green Chemistry\_CFC

1 prelims

2 Preface

3 TOC

4 abbreviations

GC001

GC002

GC003

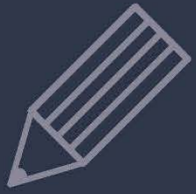
Chapter 1

**Principles and Concepts of Green Chemistry**

**1.1 INTRODUCTION**

During the twentieth century chemistry changed for ever the way we live. Perhaps the greatest perceived benefits, to the general public, have come from the pharmaceuticals industry with developments of painkillers, antibiotics, heart drugs and, more recently, Viagra. However, it is difficult to think of an important facet of modern life which has not been transformed by products of the chemical and related industries, for example:





$$(a+b)^2 = a^2 + b^2 + 2ab$$

# ASK A LIBRARIAN

[library.northeastern.edu/ask](http://library.northeastern.edu/ask)