1495 UNIVERSITY OF ABERDEEN

# Literature Searching

## Part 1: Planning, Primo and Google

**Eleni Borompoka, Ewan Grant,**

**Janet MacKay & Susan McCourt**

**Researcher Development Programme 2019/20 – February**

# Presentation slides

Our **Find it Fast!** wiki contains support materials including slides from workshop presentations and worksheets

http://finditfastlibraryworkshops.pbworks.com

Today's slides will be added later this week. Our slides from October 2019 are there at the moment

# Outline

## AIM

Feel confident that you can make effective use of available resources and tools to find **books** and **support materials** for your research

[Note – we cover journal articles and conference papers in Part 2 of this workshop series]

- Plan your search
- Use Google or other search engines to find support material
- Use Primo and Ebook collections to find books

# Resources: this workshop

- Primo = library catalogue
  - books held by us on a topic
  - print format and/or electronic format
- Ebook collections
  - Ebook Central, ScienceDirect, Springer
- On the web
  - Google, Google Scholar, and others
  - evaluate the content

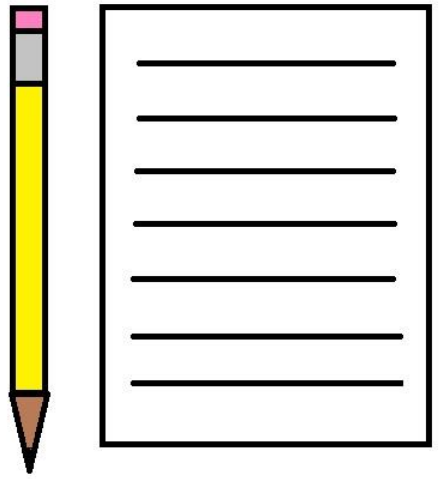
# Plan your search

# First things first…

TIP: Don’t just type the title of your research topic into a database or catalogue … you will get little or no results!

Take a pencil and paper – and do some brainstorming

- Only takes a few minutes
- Saves time in the long run
- What information are you looking for?
- Analyse your topic…



# Think about…

- **Topic**
  - Break it down into individual ideas/concepts
  - Think about significant words (keywords) and phrases
- **Words**
  - Spelling
  - Alternatives/synonyms
  - Truncation/Wildcards
- **Relationship** between the ideas/concepts/words
  - Linking words = Boolean operators (AND/OR/NOT)

Write them down in a table (or a mind map if you prefer)

# Library Information Skills Workshop: Designing your Search Strategy – Search grid/matrix

**Try brainstorming to analyse your topic**. In the blank box below write any words, phrases and authors that come to mind regarding your assignment. The words don't have to be in any order. Think about acronyms, singular and plural forms, word endings and spelling differences, e.g. US and UK English.

| |
|---|
| |

Now group your terms together. Look at the most important idea in your assignment = concept/idea 1. Do you have more than one word/phrase for that idea e.g. oil OR gas OR petroleum? Place the words in the 1st row of the grid/matrix below. What is your second most important concept/idea? Do you have more than one word/phrase for that idea? Write them in the 2nd row. If you have an additional concept/idea, write words/phrases for this in the 3rd row. Now apply the search rules (e.g. truncation symbol; "quotation marks" for phrases - where applicable) for the database you wish to search.

| **Concepts** | **Alternative keywords/phrases** | | | | |
|---|---|---|---|---|---|
| **Concept/Idea 1** | | **OR** | | **OR** | |
| **AND** | | | | | |
| **Concept/Idea 2** | | **OR** | | **OR** | |
| **AND** | | | | | |
| **Concept/Idea 3** | | **OR** | | **OR** | |

You are now ready to construct your "search string" in your selected database using the Boolean operators **OR** and **AND**. Many databases use a search interface which where you only need to type the **OR** operator within the search line/row as the **AND** operator between lines is already assumed (it is the default setting – do not change it!)

You do not need to fill every box or line however for some assignments you may need a grid that is greater than 3 x 3. The same process applies no matter the grid/matrix size: words/phrases on same line/row = same idea/concept and remember to apply the search rules (e.g. truncation symbol; "quotation marks" for phrases - where applicable) for the database you wish to search.

# Hypothetical research topic

## Chocolate:
## Health Food or Health Risk?

**Brainstorm... keywords**

**chocolate cocoa "dark chocolate" diet nutrition cardiovascular cardiac cholesterol flavonoids polyphenols antioxidants "trans fatty acids" health "well being"**

Chocolate: Health Food or Health Risk?

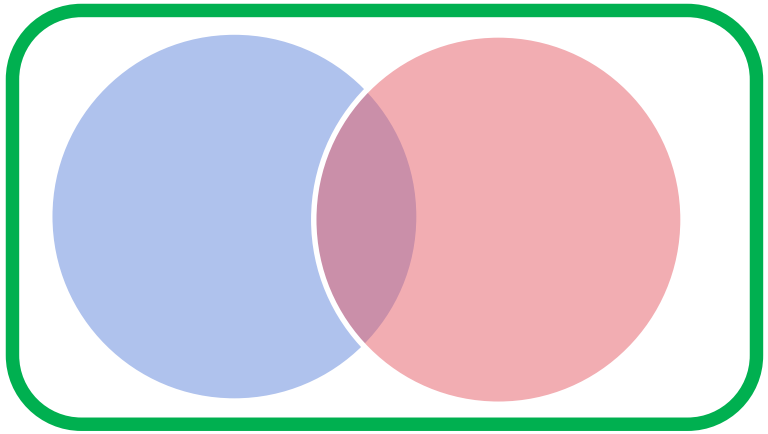
| Concepts | Alternative keywords/phrases | | | | |
|---|---|---|---|---|---|
| Idea 1 | chocolate | OR | cocoa | OR | cacao |
| AND | | | | | |
| Idea 2 | diet* | OR | nutrition* | OR | |
| AND | | | | | |
| Idea 3 | health | OR | “well being” | OR | wellbeing |
| AND | | | | | |
| Idea 4 | | OR | | OR | |

Idea 4 and beyond: may want to pursue other concepts to do with specific aspects of health such as *cardiovascular, heart, cholesterol;* or *flavonoids, polyphenols, antioxidants, “trans fatty acids”*

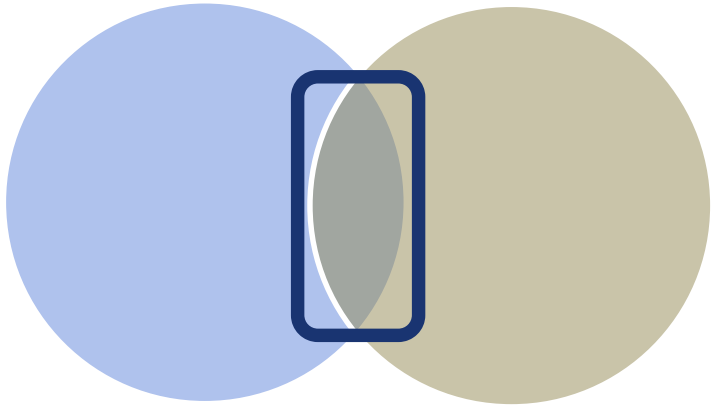
# Searching using Boolean logic

Operators to link search words, phrases and concepts for powerful and effective searching in databases (and in other resources)

**AND**, **OR** are main operators



diet **OR** nutrition



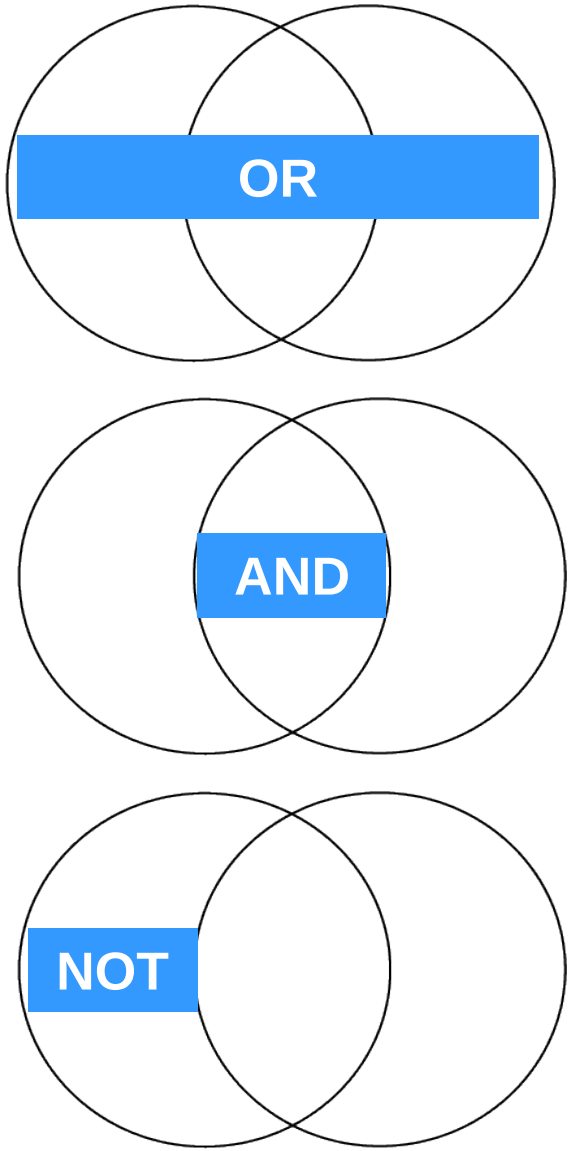
diet **AND** health

# Linking words – Boolean operators

- **OR** Broadens the search
  Use alternative words

- **AND** Narrows the search
  More specific

- **NOT** Cuts out unwanted terms
  Use with care!



# Library Information Skills Workshop: Designing your Search Strategy – Search grid/matrix

**Try brainstorming to analyse your topic**. In the blank box below write any words, phrases and authors that come to mind regarding your assignment. The words don't have to be in any order. Think about acronyms, singular and plural forms, word endings and spelling differences, e.g. US and UK English.

| |
|---|
| |

Now group your terms together. Look at the most important idea in your assignment = concept/idea 1. Do you have more than one word/phrase for that idea e.g. oil OR gas OR petroleum? Place the words in the 1st row of the grid/matrix below. What is your second most important concept/idea? Do you have more than one word/phrase for that idea? Write them in the 2nd row. If you have an additional concept/idea, write words/phrases for this in the 3rd row. Now apply the search rules (e.g. truncation symbol; "quotation marks" for phrases - where applicable) for the database you wish to search.

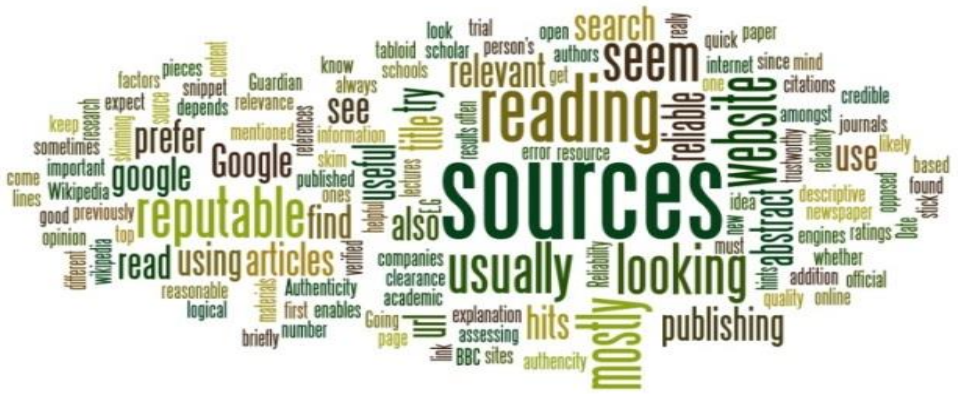
| **Concepts** | **Alternative keywords/phrases** | | | | |
|---|---|---|---|---|---|
| **Concept/Idea 1** | | **OR** | | **OR** | |
| **AND** | | | | | |
| **Concept/Idea 2** | | **OR** | | **OR** | |
| **AND** | | | | | |
| **Concept/Idea 3** | | **OR** | | **OR** | |

You are now ready to construct your "search string" in your selected database using the Boolean operators **OR** and **AND**. Many databases use a search interface which where you only need to type the **OR** operator within the search line/row as the **AND** operator between lines is already assumed (it is the default setting – do not change it!)

You do not need to fill every box or line however for some assignments you may need a grid that is greater than 3 x 3. The same process applies no matter the grid/matrix size: words/phrases on same line/row = same idea/concept and remember to apply the search rules (e.g. truncation symbol; "quotation marks" for phrases - where applicable) for the database you wish to search.

# Now… plan your search – think about keywords

- Any questions?
- Use the planning sheet available in the handout pack




- Brainstorm keywords and phrases for your research topic in the top box
- Apply some order and organisation to the main keywords in the sheet/grid/matrix

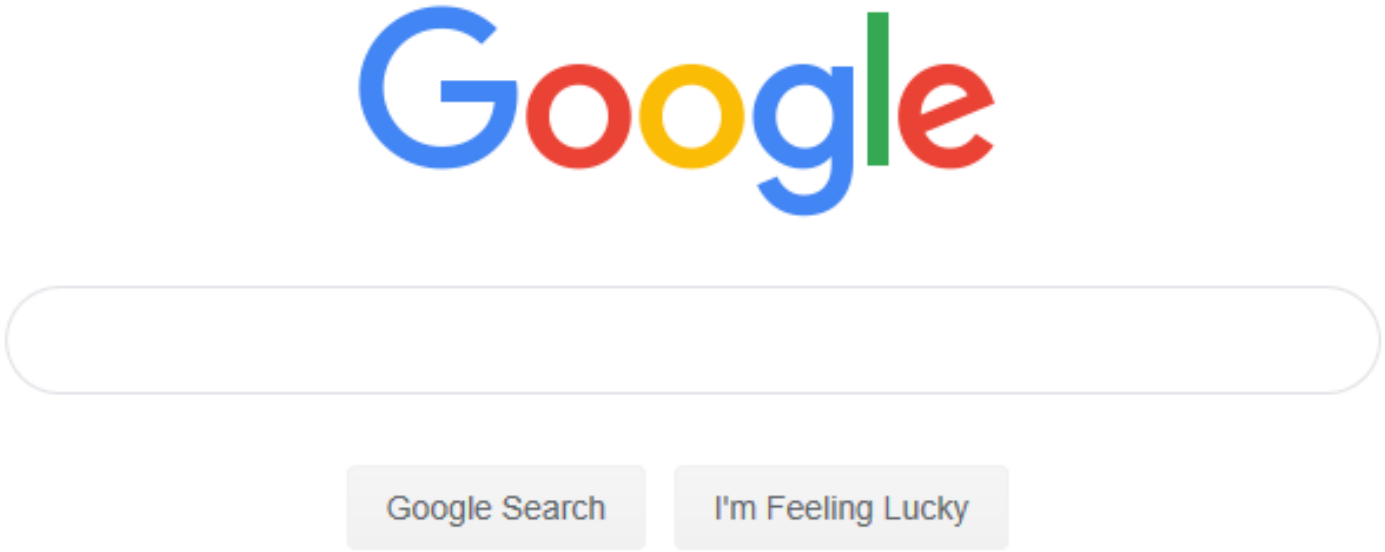
# Use Google and Google Scholar

# Tools/resources for academic information

- Tools/resources depend on the type of information you're looking for
  - **Books**: Primo, subscribed sites (Ebook Central, Springer, ScienceDirect etc.) Google and Google Scholar
  - **Journal articles** (research papers): Databases
  - **Technical standards**: BSOL database, OHSIS database, IEEE Xplore, Google (we have limited access to this type of material)
  - **Reports and commercial/trade information**: Google (Advanced search)

# Google: was a number, then a noun, now a verb

- 10,000,000,000




Most people use Google as first place to look for information. Can be very useful but need to know how to get the best out of it, and its limitations

# Exercise: Google results

Type the given search into the single search box.

- How many results do you get?
- Do participants in the same group get the same number of results?

**Search 1: health food**

**Search 2: health foods**

**Search 3: food health**

**Search 4: “health food”**

# Recent results

| Search term | Number of results |
|---|---|
| **health food** | 9,460,000,000 |
| **health foods** | 1,490,000,000 |
| **food health** | 7,900,000,000 |
| **“health food”** | 67,700,000 |

Our results on Friday 31 January

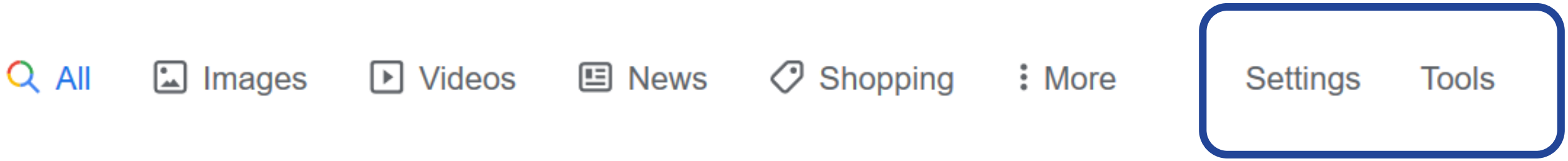
# Google: search rules/hints

Every search engine and database has to set rules to determine how the search feature operates. If you know the search rules you can apply them and carry out a more effective search

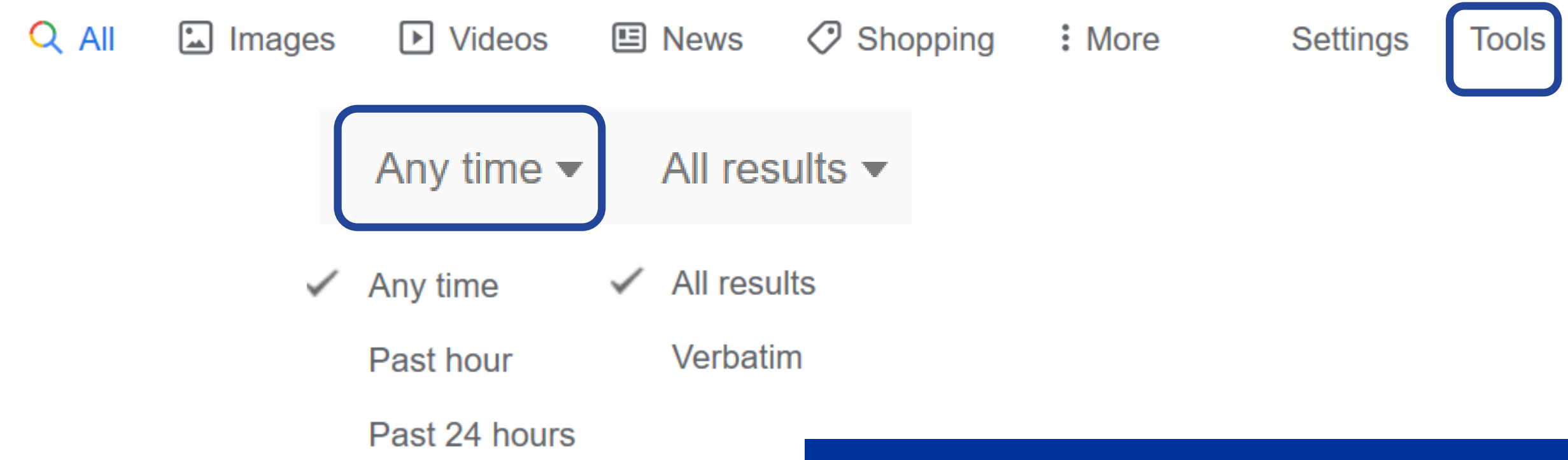
- **health food** = all the pages which contain the word **health** and then all of those which contain the word **food**
  - **If you use the single search box the order of the words matter**
- **“health food”** = all the pages that contain this specific phrase, these words in this order
  - Shift 2 on the UK keyboard to get the double quotes – incorrect results if you use single quote single quote instead of the double quote key
- **health food chocolate** = more words to search for should give fewer results
- In most instances you should use the singular form of a word – is supposed to use automatic stemming and find the singular plus the plural for of the word. However, this no longer appears to work in a consistent manner…

# Google results – be aware…

- **How do items land on the first page?**
  - Algorithm – based on popularity (clicks)
  - Popularity – does not equal relevance, authority, currency…
- **Do you ever look beyond the first page? How far do you go? How much time do you spend?**
- **Use Advanced Search option to refine/limit**
  - Example: to specific types of material - can use domain name to assist with this



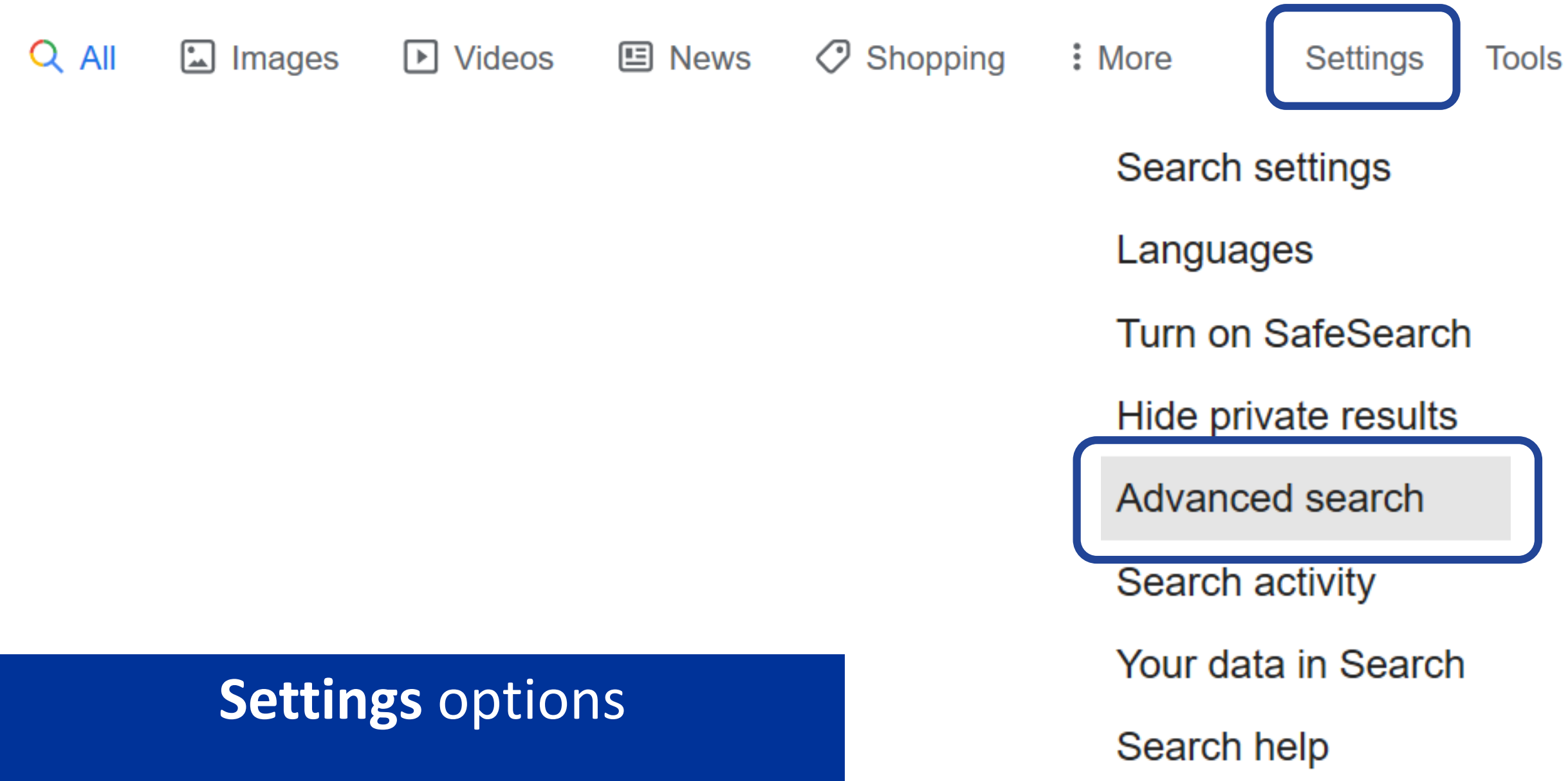

# Various tools to refine, limit, modify, improve your Google results




## **Tools** options

Time: **Past year** can be helpful

Results: **Verbatim** is sometimes helpful




**Settings** options

**Advanced search** can be helpful

Google

# Advanced Search

## Use Google (Advanced Search) for more extensive options

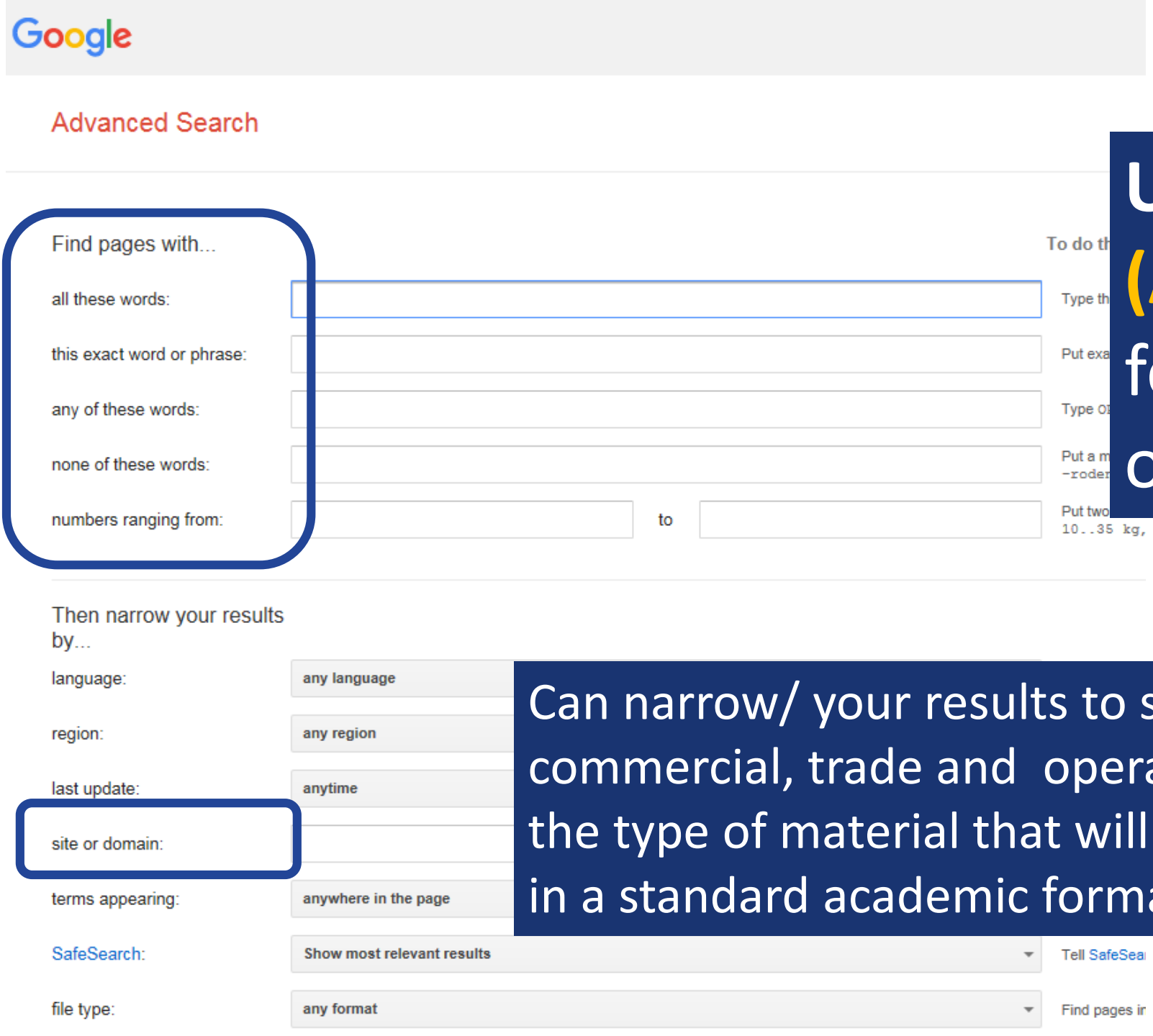
Find pages with...

| | | | |
|---|---|---|---|
| all these words: | | | |
| this exact word or phrase: | | | |
| any of these words: | | | |
| none of these words: | | | |
| numbers ranging from: | | to | |

Put two full stops between the numbers and add a unit of measurement: `10..35 kg, £300..£500, 2010..2011`

Then narrow your results by...

| | | |
|---|---|---|
| language: | any language | Find pages in the language that you select. |
| region: | any region | Find pages published in a particular region. |
| last update: | anytime | Find pages updated within the time that you specify. |
| site or domain: | | Search one site (like `wikipedia.org` ) or limit your results to a domain like `.edu`, `.org` or `.gov` |
| terms appearing: | anywhere in the page | Search for terms in the whole page, page title or web address, or links to the page you're looking for. |
| SafeSearch: | Show most relevant results | Tell SafeSearch whether to filter sexually explicit content. |




**Use Google (Advanced Search)** for more extensive options

Can narrow/ your results to specific sources, e.g. commercial, trade and operational type information i.e. the type of material that will never have been published in a standard academic format

# Domain/site name

- Can use this to limit results to particular type of organisations, or even to a specific site
  - **.ac.uk = a university in the UK**
  - **.edu = a university in the US**
  - **.edu.au  = a university in Australia**
  - **.gov.uk = a government website in the UK**
  - **.gov = a government website in the US**
  - **.com = commercial organisations**
  - **.org = non-profit organisations**

# Google shortcuts

Can add shortcuts to your searches in the single search box to be more specific

They replicate Advanced Search options from directly within the single search box

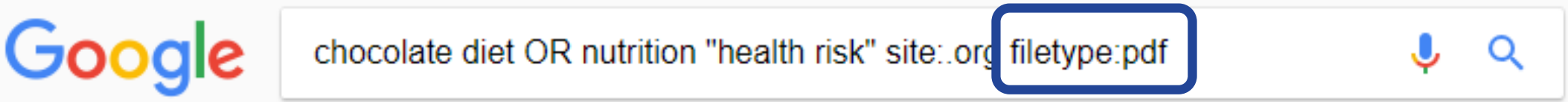
- site: search only within a specific site e.g. site:www.stanford.edu
- filetype: find a type of file: PDF, DOC, TXT e.g. filetype:PDF
- define: find definitions for a word e.g. define:audacity
- intitle: find words in the title of the webpage e.g. intitle:inspirational
- ..: get ranges of numbers, dates, or prices e.g. presidents 1800..1900
- word * word: find other combinations of words between words e.g. creative * writing
- -word: search for homer, but NOT simpsons homer e.g. -simpsons
- "set of words“: search for exact set of words, quotes or phrases e.g. "I have a dream"

# Google shortcuts

Can add shortcuts to your searches in the single search box to be more specific

They replicate Advanced Search options from directly within the single search box

- site: search only within a specific site e.g. site:www.abdn.ac.uk
- filetype: find a type of file: PDF, DOC, TXT e.g. filetype:PDF
- define: find definitions for a word e.g. define:pluviophile
- intitle: find words in the title of the webpage e.g. intitle:serendipity
- .. get ranges of numbers, dates, or prices e.g. presidents 1800..1900
- word * word find other combinations of words between words e.g. creative * writing
- -word search for java, but NOT coffee e.g. java -coffee
- "set of words“ search for exact set of words, quotes or phrases e.g. "I failed my way to success"




**Shortcuts help to narrow your search beyond the use of the Advanced Search screen**

**(Browser can impact on options available from the Advanced Search screen)**

# Web pages – evaluate using RADAR

| | | |
|---|---|---|
| **R** | **Relevance** | **Information and content** |
| **A** | **Authority** | **Who wrote it? An individual or a corporate organisation?**<br>**Are they respected or well-known? Check credentials/domain.**<br>**Is content accurate?**<br>**Links to other reliable sites?** |
| **D** | **Date** | **Up-to-date?**<br>**Undated = is it reliable?**<br>**Is date important?** |
| **A** | **Appearance** | **Professional? Look at font, layout, image quality**<br>**Content - editorial or quality control? Formal or informal writing. Spelling errors?**<br>**Includes citations and references?** |
| **R** | **Reason for writing** | **Aim? Bias? Sponsored? Marketing?** |

Mandalios, J (2013). RADAR: An approach for helping students evaluate Internet sources, *Journal of Information Science* 39: 470

# CRAAP test for evaluating content

| | | |
|---|---|---|
| **C** | **Currency** | **Timeliness of the resources**<br>When was the information published or posted? Has the information been revised or updated? Is it important to have current information, or will older sources work as well? Are all the links working? |
| **R** | **Relevance** | **Importance of the information to you**<br>Does the information relate to your research or answer your question? Is the information at an appropriate level, i.e., not too simple or too advanced for your needs? Have you looked at a range of sources to be able to judge that this sources is relevant? Are you comfortable citing this as a reputable source for your research paper? |
| **A** | **Authority** | **Source of the information**<br>Who is the author/publisher/source/? What are the author's/organisation's credentials? Is the source trustworthy or qualified to write on the subject? Is there contact information and is it easy find out more about the author/organisation? If it is a website, what does the URL (.com .ac .gov .org .net) say about the source? |
| **A** | **Appearance** | **Reliability of the resource**<br>Where does the information come from? Is the information supported by correct evidence? Does the language or tone seem balanced, unbiased and free from errors? Can you verify any of the information in another reliable source? |
| **P** | **Purpose** | **Reason the information exists**<br>What is the purpose of the information? (i.e. inform, argue, teach, sell, entertain, persuade)? Is the purpose clear and the point of view impartial or are there biases? Is the information fact, opinion, or propaganda? |

The CRAAP Test was developed by the Meriam Library at California State University, Chico.

# Web pages - evaluation

- Do you need to use content beyond the expected research level material (journal articles, conference papers)?
- If the web-based material has not gone through a checking process before being published **YOU** need to evaluate the content and decide whether it is something worthy of citing in your submitted work (Citations = evidence)
- One approach you can use is to apply the RADAR checklist
  - If the web material meets the priority criteria within RADAR then it can assist in the process of identifying suitable additional content beyond journal articles and conference papers

# Google Scholar has an Advanced Search option…

My profile  My library  SIGN IN

Google Scholar

Articles  Case law

**Stand on the shoulders of giants**

Go to Google Scholar

My profile

My library

Google Scholar

My profile

My library

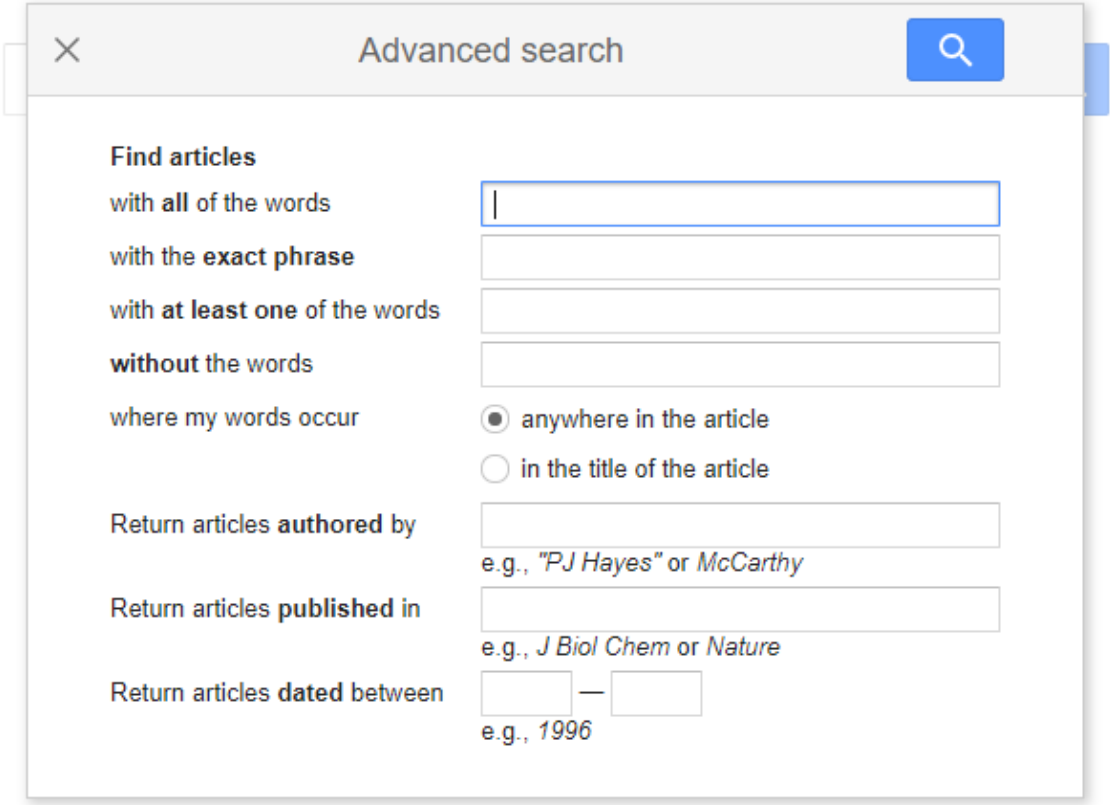
Alerts

Metrics

Advanced search

Settings

Google Scholar




… but you have more powerful search resources available to you at UoA.

TIP: Use Google Scholar as back stop – may find some material not indexed in academic databases. See worksheet on setting **Preferences**

# Google Scholar

- Not a substitute for academic databases
- Searches scholarly literature from academic publishers, professional societies, institutional repositories, universities
  - Peer-reviewed papers, theses, books, preprints, abstracts, technical reports
- Useful support – may contain papers published outside the date range of the databases we subscribe to
- Can create email alerts
- Less powerful sort/organise/evaluate functions than in academic databases

# Google, Google Scholar and others

- Free resources
- Will find information, but not necessarily the most relevant, most up-to-date, most cited, most authoritative information
  - You will need to spend time evaluating what you find, but may give access to materials not indexed elsewhere
- Use in a balanced way with paid-for resources (databases)
  - Google Scholar – not as powerful as databases (which will be covered in Part 2)
- Google is especially good for particular types of information, e.g. reports, government documents, trade and commercial information not indexed in databases

# Other search engines are available…

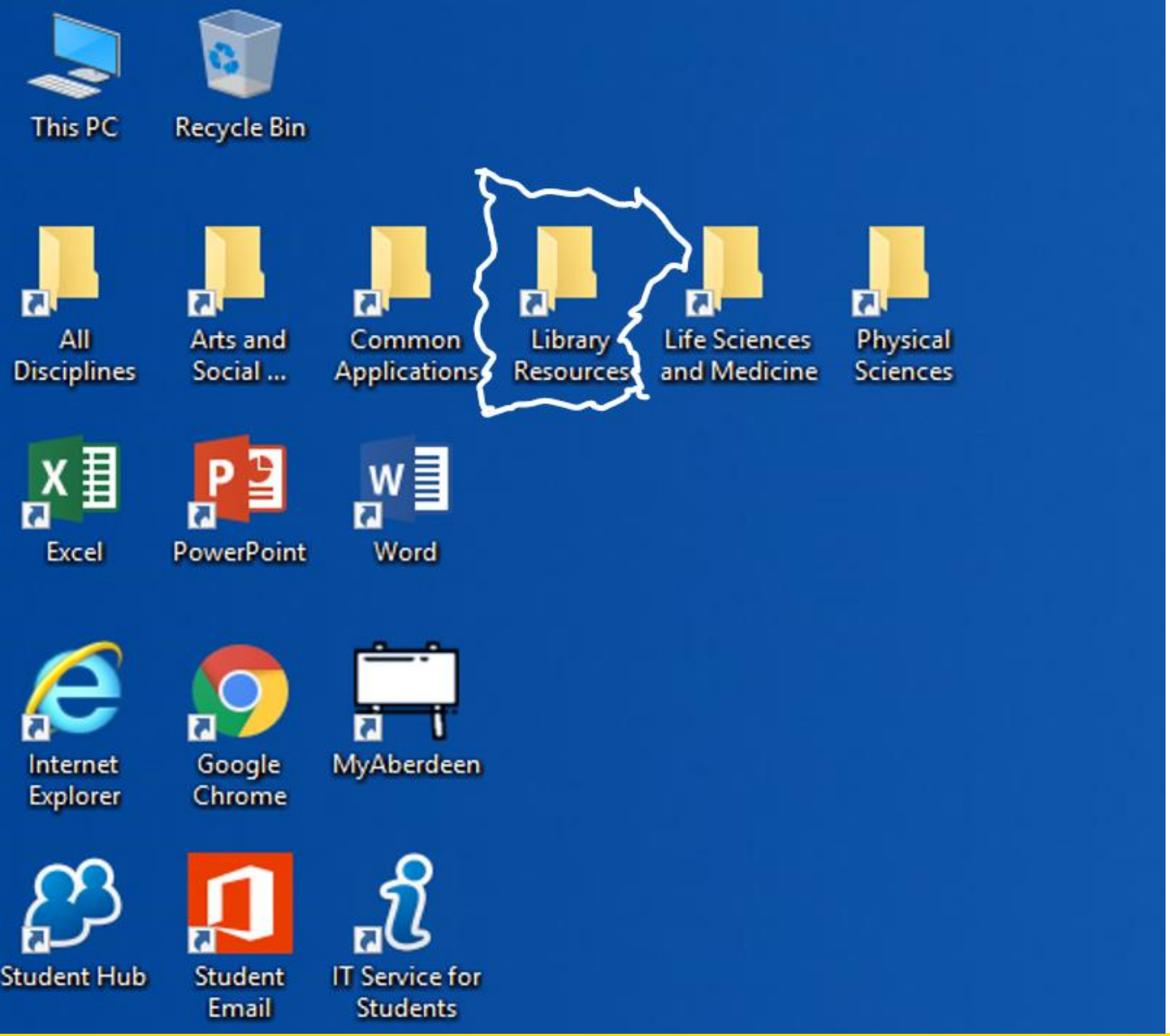
- Bing - https://www.bing.com
  - Use Yahoo! for advanced search - https://search.yahoo.com/web/advanced
- Microsoft Academic - https://academic.microsoft.com
- RefSeek - https://www.refseek.com
- DuckDuckGo - https://duckduckgo.com
- Startpage - https://www.startpage.com
- Yippy - https://yippy.com
- Wolfram Alpha - https://www.wolframalpha.com
- Many others available - don’t just use Google
  - Different results
  - Present results in different, interesting ways

# Now…

- Any questions?
- Try things out for yourself
  - See Google worksheet in the handout pack
- Ask for help – that’s what we’re here for

# Use Primo to support your research: look for books on your topic

# Primo: how to access

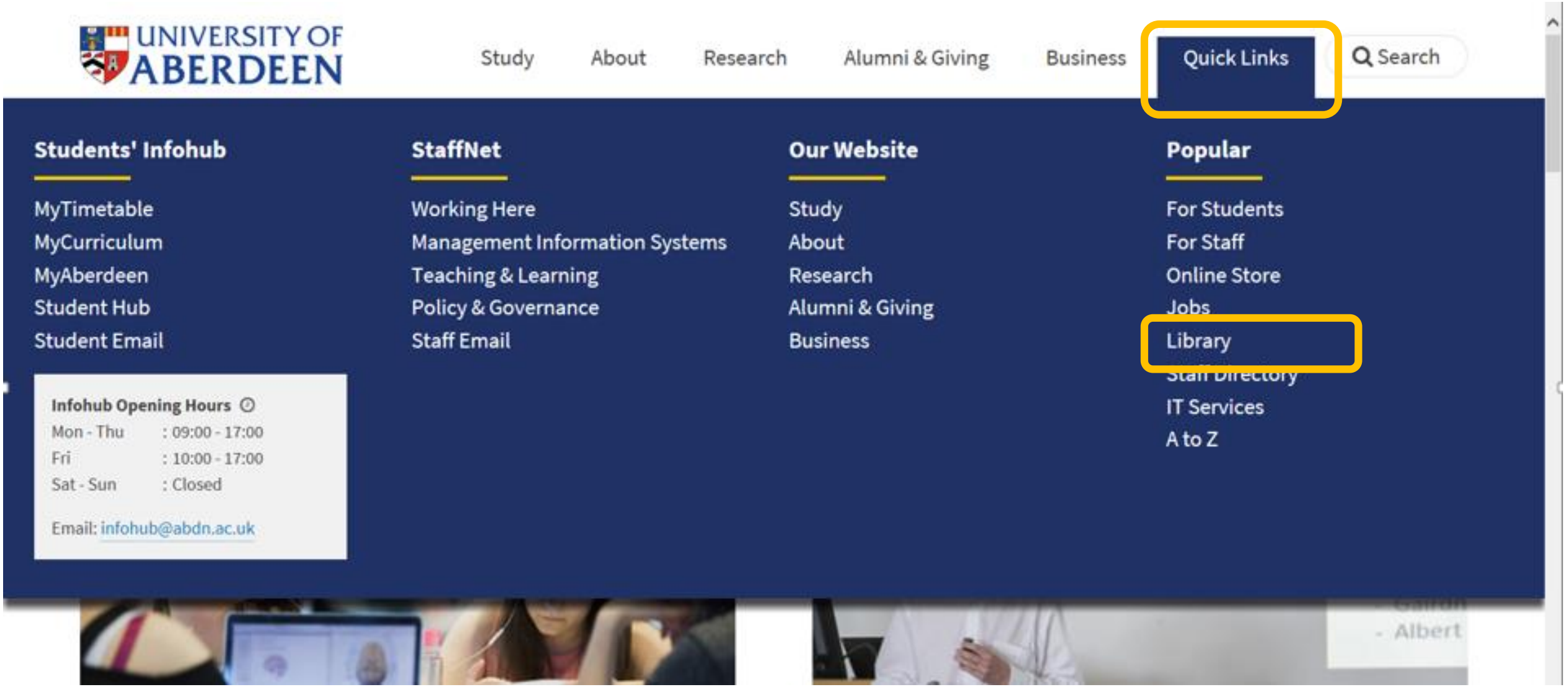



If using an on-campus classroom PC:

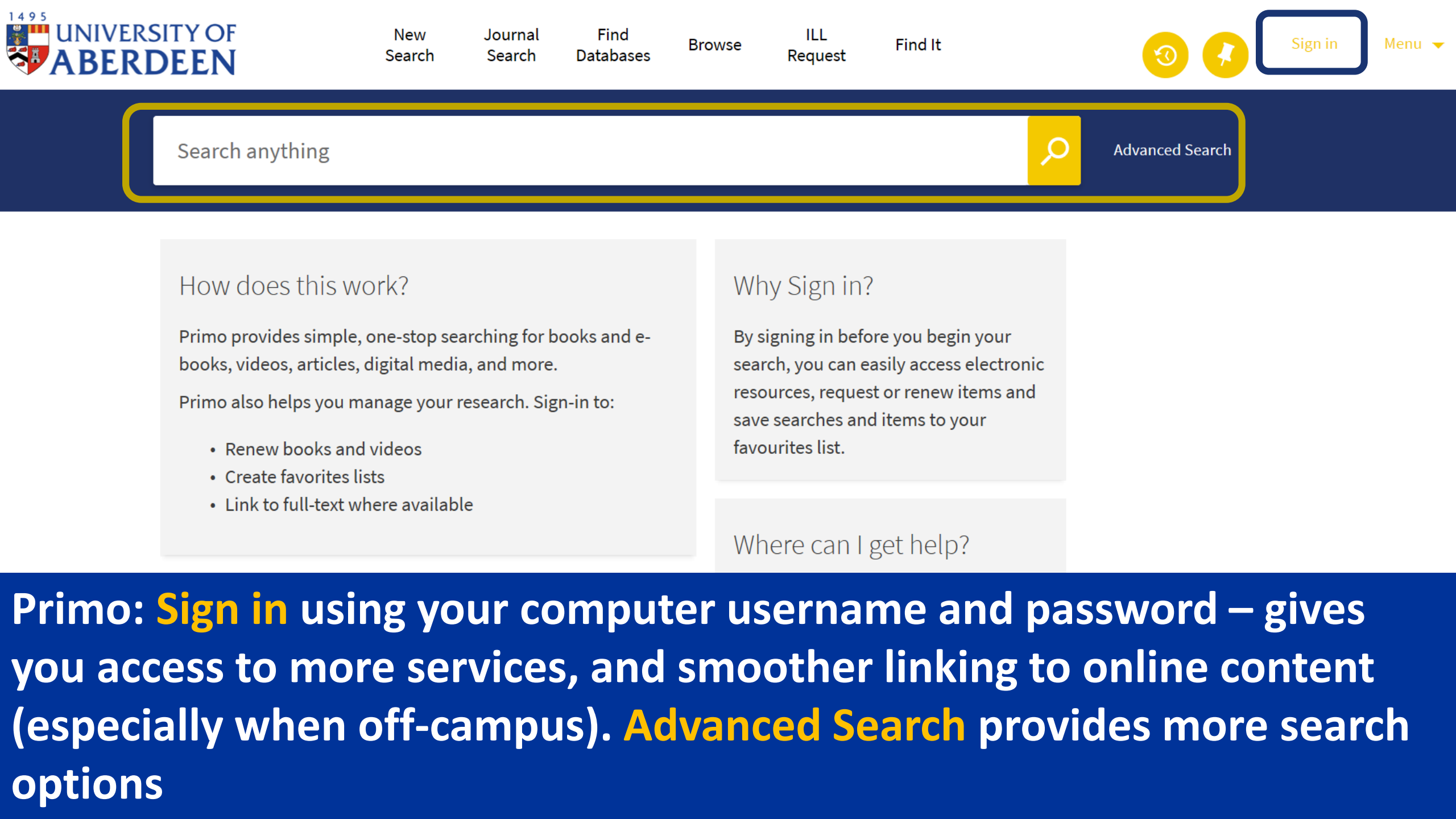
- Click on the **Library Resources** folder for quick links to Primo, the Library webpages, and other resources

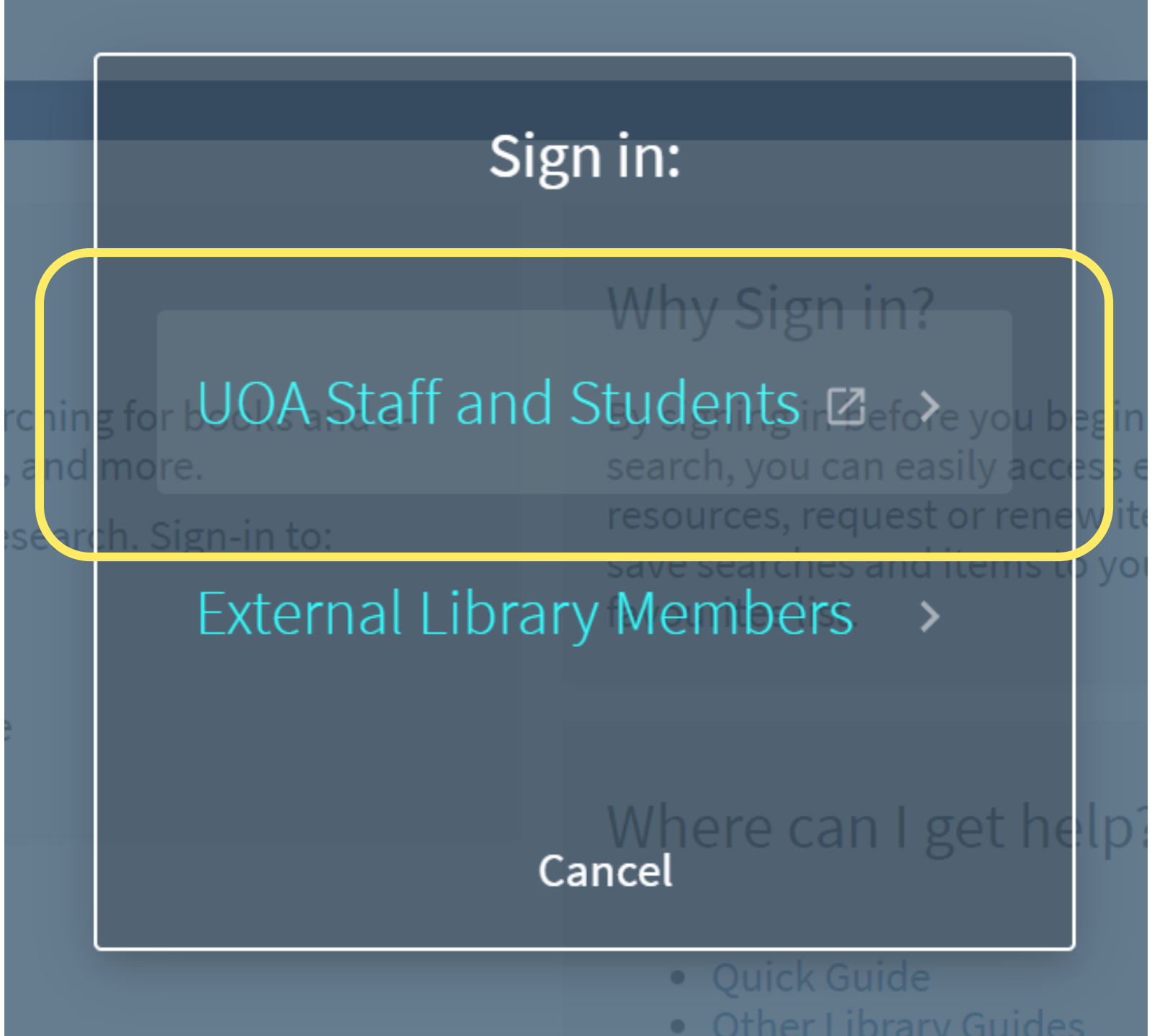
If using another device:

- See instructions in the worksheet




**If off-campus: one way of navigating to Primo from the University web page…**


1495 UNIVERSITY OF ABERDEEN
New Search
Journal Search
Find Databases
Browse
ILL Request
Find It
Sign in
Menu
Search anything
Advanced Search
How does this work?
Primo provides simple, one-stop searching for books and e-books, videos, articles, digital media, and more.
Primo also helps you manage your research. Sign-in to:
• Renew books and videos
• Create favorites lists
• Link to full-text where available
Why Sign in?
By signing in before you begin your search, you can easily access electronic resources, request or renew items and save searches and items to your favourites list.
Where can I get help?
Primo: Sign in using your computer username and password – gives you access to more services, and smoother linking to online content (especially when off-campus). Advanced Search provides more search options


Sign in:
UOA Staff and Students
External Library Members
Cancel
Why Sign in?
Where can I get help?
Quick Guide

Login

Please login using your University username and password.

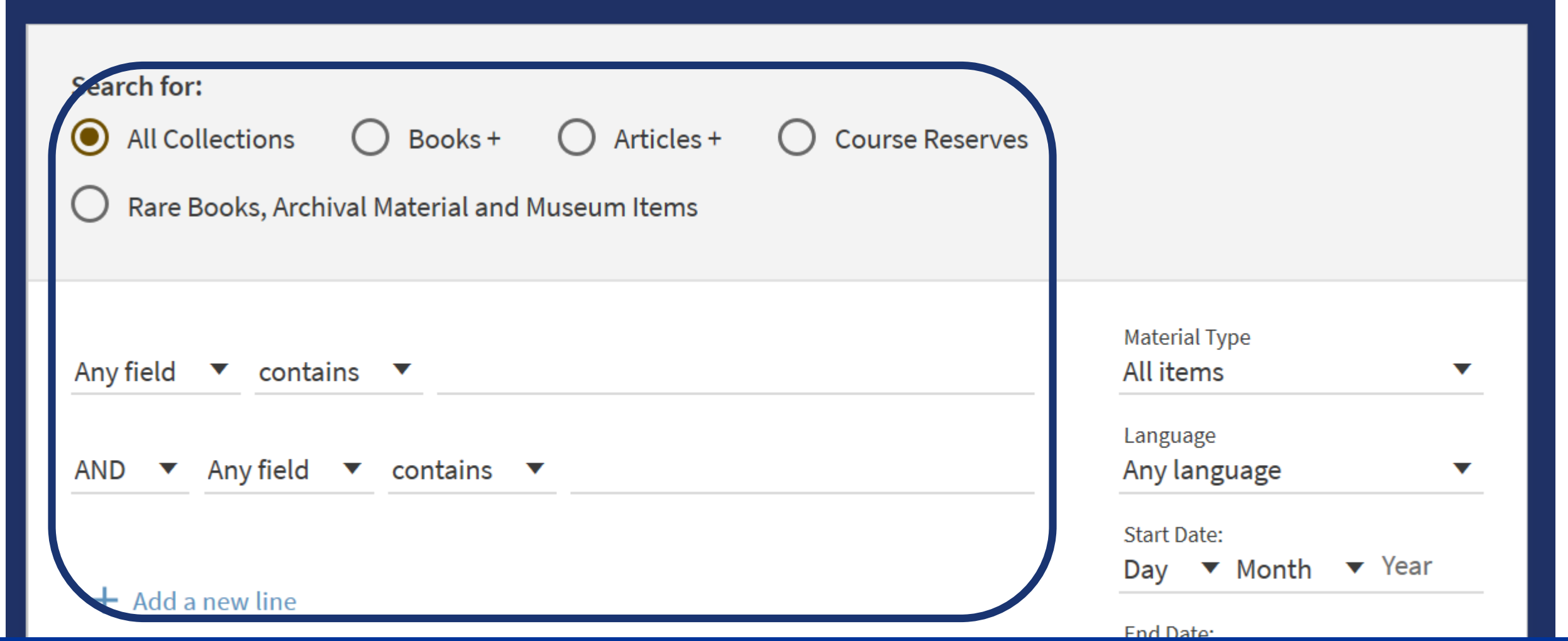
Username lib195

Password ••••••••••

Login

Shibboleth Identity Provider
IT Services, University of Aberdeen
+44 (0)1224 273636 • servicedesk@abdn.ac.uk

**You'll become familiar with this login procedure: University computer username and password used to authenticate (=prove) that you are entitled to access this resource**

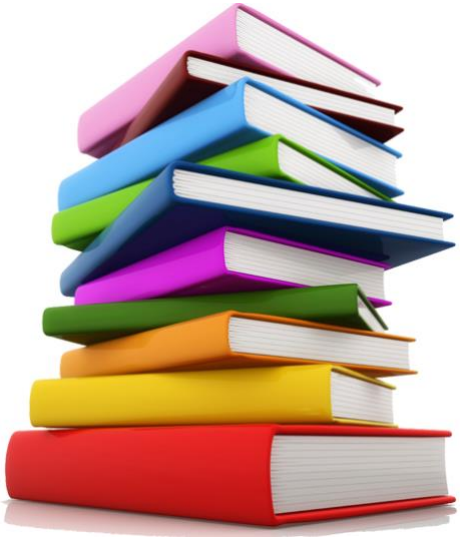



**Primo Advanced Search allows you to carry out complex and more specific searches.**

**Important – Primo searches across words in the record for the book (title, description), not the full-text content of the book**

# Why use the Primo Books+ option?

- Search across the records of books (and PhD theses, and journals) held in our libraries
  - Your search words must appear in the title/description
  - Results may be for print/paper or electronic format
- Important note:
  - Does not search across content - does not search within chapters in books



# Exercise: Primo – Books+ search rules and results

Search for:

All Collections | Books + | Articles + | Course Reserves

Rare Books, Archival Material and Museum Items

Any field | contains | chocolate or cocoa

AND | Any field | contains | diet* or nutrition*

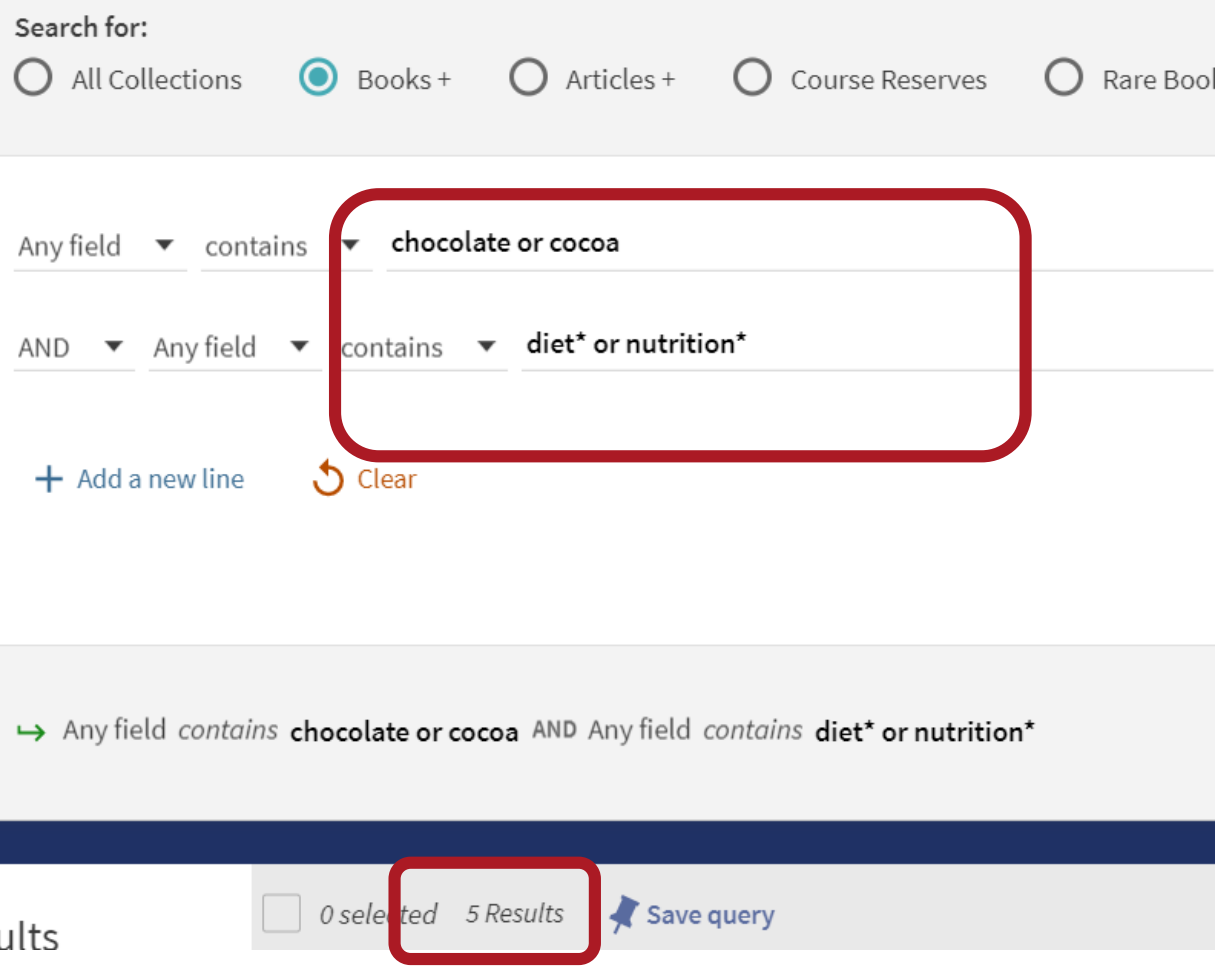
Search for:

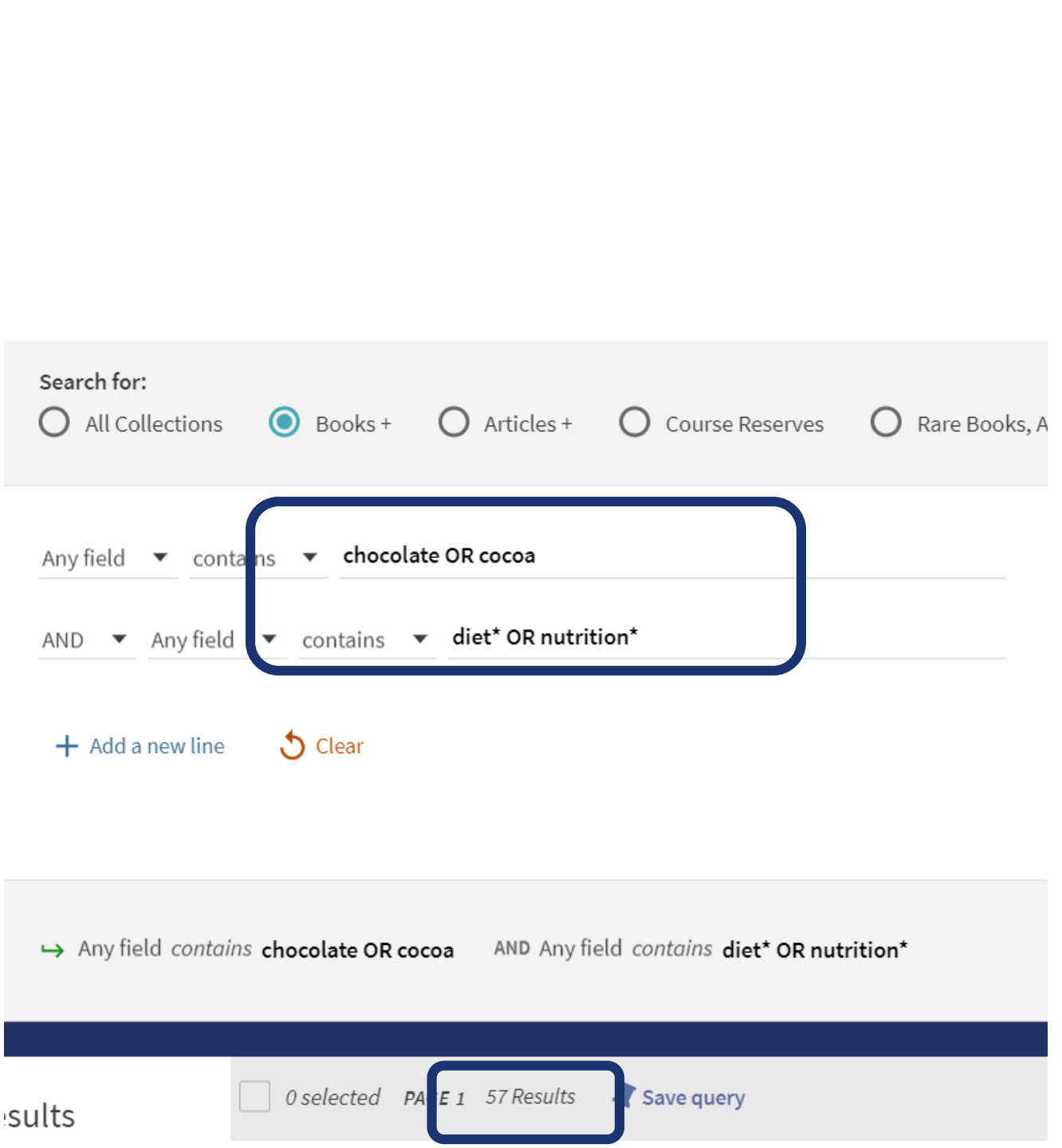
All Collections | Books + | Articles + | Course Reserves

Rare Books, Archival Material and Museum Items

Any field | contains | chocolate OR cocoa

AND | Any field | contains | diet* OR nutrition*


Search for:
All Collections
Books +
Articles +
Course Reserves
Rare Bool
Any field
contains
chocolate or cocoa
AND
Any field
contains
diet* or nutrition*
Add a new line
Clear
Any field contains chocolate or cocoa AND Any field contains diet* or nutrition*
ults
0 sele ted
5 Results
Save query


Search for:
All Collections
Books +
Articles +
Course Reserves
Rare Books, A
Any field
contains
chocolate OR cocoa
AND
Any field
contains
diet* OR nutrition*
Add a new line
Clear
Any field contains chocolate OR cocoa AND Any field contains diet* OR nutrition*
sults
0 selected
PAGE 1
57 Results
Save query

# Primo search rules

- Number of results depend on the search tab that you use
  - Searching across different types of material
- Number of results depend on the search rules that you apply
  - * for different endings e.g. **food*** looks for food, foods, foodstuff, foodstuffs
  - “phrase search” e.g. **“health food”** looks for these exact words in this exact order
  - **fiber* OR fibre* OR cable** looks for either/any of these words (with different endings if * is used). Should present more results as alternative words are searched for
  - Boolean operator (linking word) must be in capital letters, i.e. OR
- Results are reproducible
  - Everyone should see the same number of results for the same search on a particular day

Refine your results

Sort by Relevance

Availability

Available online

Held by library

Resource Type

Library

Creation Date

Author/Creator

Subject

Language

New Records

Location

Data Source

0 selected PAGE 1 57 Results Save query

1 BOOK

Cocoa

Wood, G. A. R. (George Alan Roskruge), 1920-; Lass, R. A., 1943-

1987, c1985

Available Online

2 BOOK

Confectionery and nutrition in the United Kingdom : report

Cocoa, Chocolate and Confectionery Alliance. Alliance Scientific Committee. Health and Nutrition Sub-Committee.

1967

Available at Medical Library, Ground Floor (p612.39 Coc)

3 BOOK

Chocolate i

Watson, Rona

2013

Available

4 ARTICLE

Habitual ch

men and wo

Kwok, C. S.; Lo

Khaw, K.-T.; My

University of A

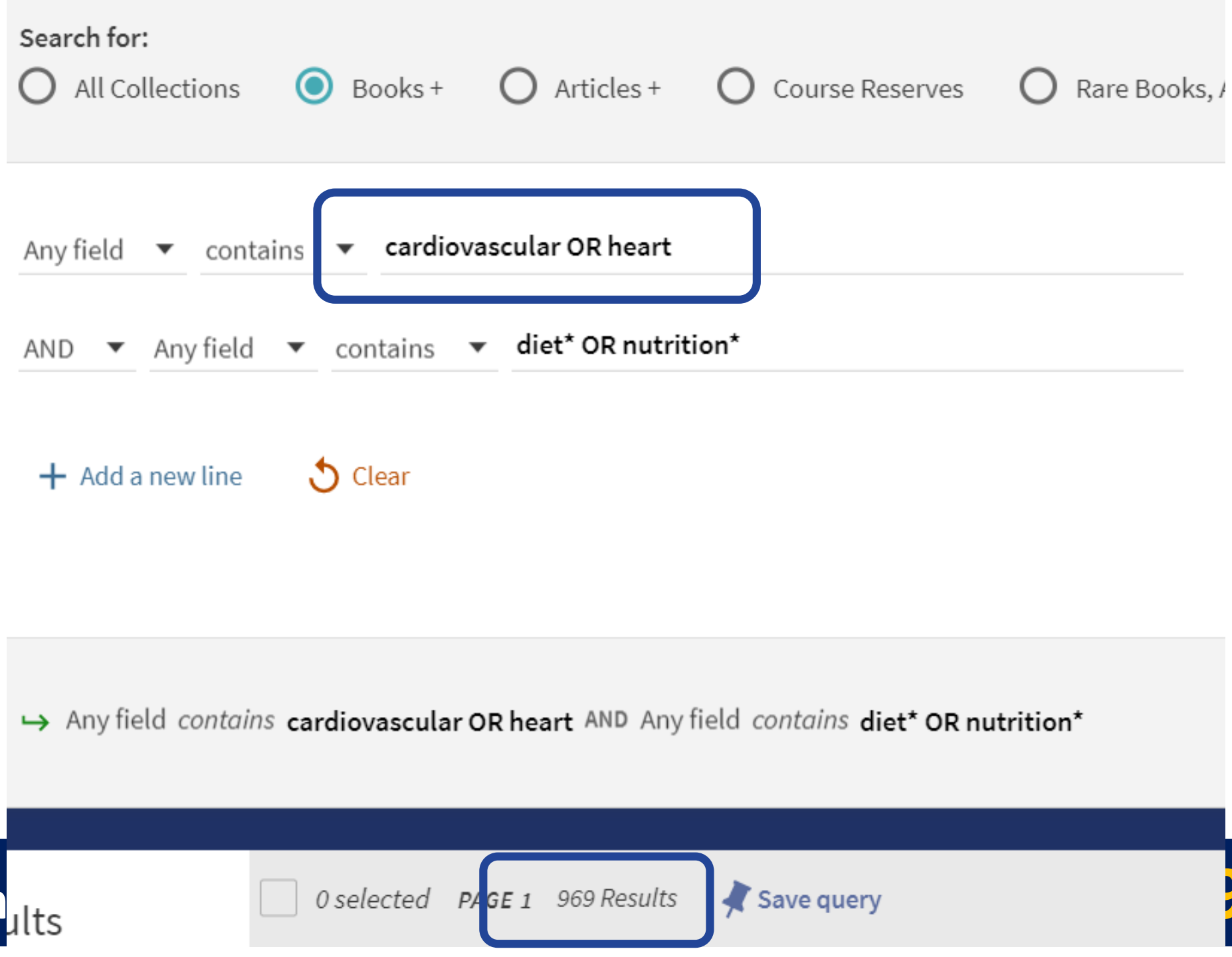
2016-08

Check avai

**57 results**

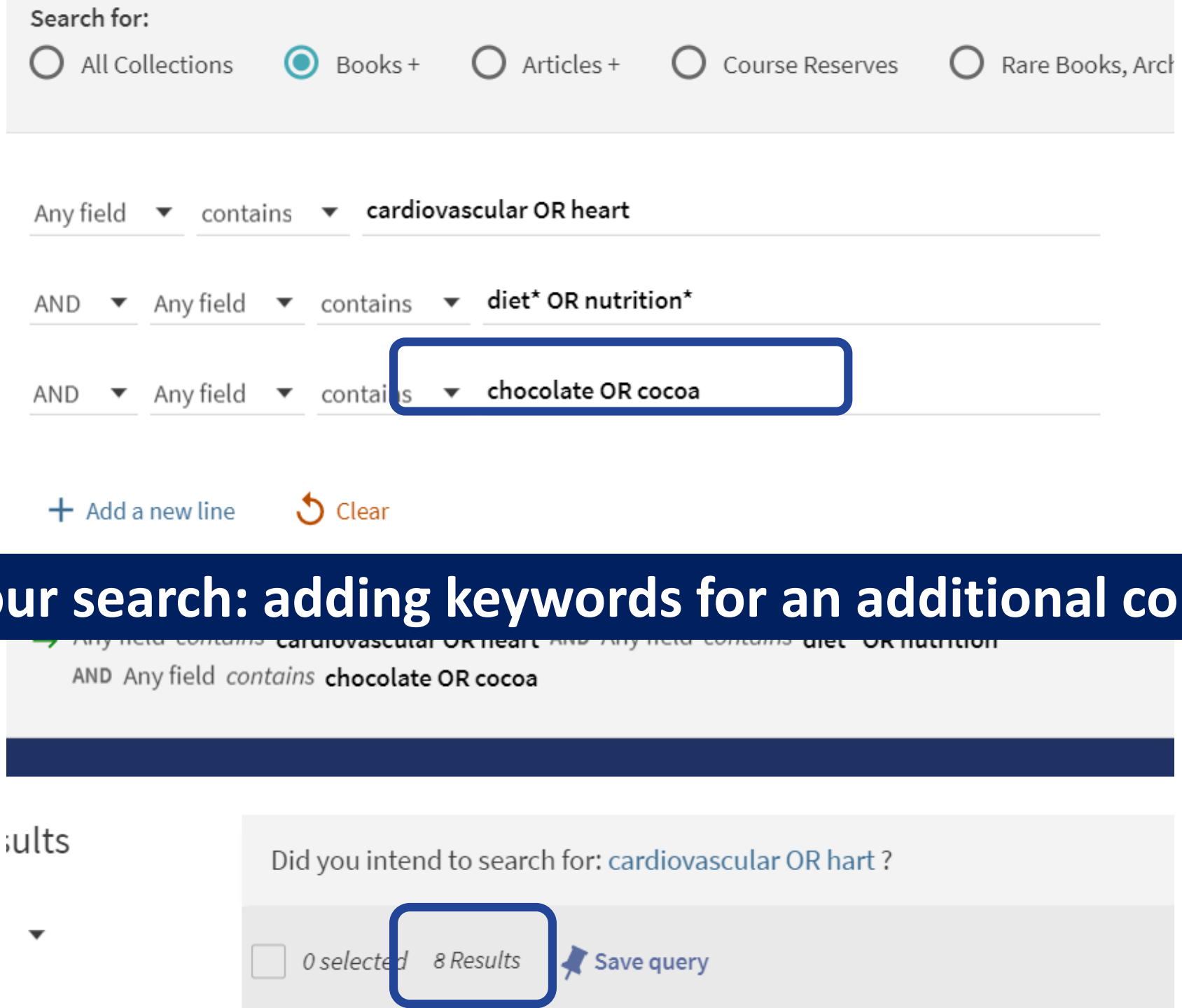
**Books – mix of electronic and print format. Can change the Sort order and Refine the results.**

**If there is little of particular relevance broaden out the search**




**Broaden** ults

9 **results**




# Refining your search: adding keywords for an additional concept/idea

Refine your results

Sort by Relevance

Availability

Available online

Held by library

Resource Type

Library

Creation Date

Author/Creator

Subject

Language

0 selected PAGE 1 57 Results Save query

1 BOOK

Cocoa

Wood, G. A. R. (George Alan Roskruge), 1920-; Lass, R. A., 1943-

1987, c1985

Available Online

2 BOOK

Confectionery and nutrition in the United Kingdom : report

Cocoa, Chocolate and Confectionery Alliance. Alliance Scientific Committee. Health and Nutrition Sub-Committee.

1967

Available at Medical Library Ground Floor (p612.39 Coc)

3 BOOK

Chocolate in Health and Nutrition

Watson, Ronald Ross. editor.; Preedy, Victor R. editor.; Zibadi, Sherma. editor.;

2013

Available Online

4 ARTICLE

Habitual chocolate consumption and the risk of incident heart failure among healthy

Check availability

**Reminder: you can change the Sort order of your results and use Availability option to refine, e.g. online**

1495 UNIVERSITY OF ABERDEEN

Library guide

# Primo – quick guide

**Eleni Borompoka, January 2020**

QG PRI001 [https://www.abdn.ac.uk/library/documents/guides/qgpri001.pdf]

## Introduction

This guide provides general guidance on how to use Primo to search for materials available in our Libraries, Special Collections and Museums. Primo contains records for both print and online materials across our modern and special collections.

## Accessing Primo

Navigate to: http://primo.abdn.ac.uk

**Members of the University**: click on **Sign in** in the top right-hand corner. Use your University of Aberdeen computer username and password to sign in – this gives you access to extra services.

**External members, visitors and members of the public**: The search features in Primo are freely available to all users. External members of the Library can sign in with the barcode on their Library card

**Primo** – tells you what is held in our libraries. Print or electronic format

service is available at www.abdn.ac.uk/library/using-libraries/the-sir-duncan-rice-library-338.php

In all our library sites, you will find PCs dedicated to accessing Primo.

## Primo search rules

- Boolean operators: combine your search terms using **AND**, **OR**, **NOT**

# Now… use Primo Books+

- Any questions?

- Try things out for yourself – quick check in Primo for **books** on your topic
  - See Primo worksheet in handout pack – use **Books+** option
  - Remember: you are only searching across words that appear in the title/description of items held by us
- Ask for help – that's what we're here for

# Use ebook collections

ProQuest Ebook Central™

ICE Virtual Library

Cambridge Core

ScienceDirect®

Springer Link

Wiley Online Library

HEINONLINE

**700,000+** ...and counting

dawsonera

OECD iLibrary

University Press Scholarship Online

universitypressscholarship.com

IEEE Xplore® Digital Library

EEBO EARLY ENGLISH BOOKS ONLINE

The Digital Library of Classic Protestant Texts

ProQuest Literature Online

Lyell Collection

Eighteenth Century Collections Online

# Examples of ebook collections – modern

- **Ebook Central**
  - 160,000+ full text items from lots of different publishers
  - Mainly books, but some maps, reports, journals
- **ScienceDirect**
  - 15,000+ full text books published by Elsevier
  - Presented in PDF chapters, can download as required
- **SpringerLink**
  - 85,000+ full texts books published by Springer
  - Presented in PDF chapters, can download as required
  - Can purchase print-on-demand copy for £24.99
- **University Press Scholarship Online (UPSO)**
  - 21,000+ full text items from selected University publishers

Database Search | Enter database name

## Databases by category

- All Ebook Collections
- All General Resources
- Arts and Humanities
- Engineering
- Law
- Life Sciences
- Medicine and Health Sciences
- Physical Sciences
- Social Sciences

## Search for databases

Use the following options to look for, and link to, databases:

- Enter keywords in the search box.
- Browse databases by category.

## Databases by category

- All Ebook Collections
- All General Resources
- Arts and Humanities
- Engineering
- Law
- Life Sciences
- Medicine and Health Sciences
- Physical Sciences
- Social Sciences

PAGE 1 *23 databases found for* ***All Ebook Collections***

1

### Art & Architecture Complete (EBSCO)

19??

Art & Architecture Complete is a bibliographic database that provides cover-to-cover indexing and abstracts for hundreds of academic journals, magazines and trade publications, many in full text. There are also hundreds of books, as well as selective coverage for additional publications, and an Image Collection of many thousands of images provided by Picture Desk and others. The subject coverage includes archaeology, architecture, history of architecture, history of art, history of design.

Available Online

2

### Cambridge Core

19??

Journals: collection of full text journals published by Cambridge University Press (CUP). We subscribe to all titles. Books: we subscribe to a small selection of titles within the ebook collection. Subjects covered include the Arts, Humanities, Social Sciences, Science, Technology and Medicine. A Green 'P' icon (P for Purchased) in the record signifies that we have access to the full-text of the item.

Available Online

3

### Dawsonera

19??

We have access to the full text of many ebooks through this provider, with thousands of other titles available for preview. All books are sourced from academic publishers and most subjects are covered.

Available Online

4

### Digital Karl Barth Library

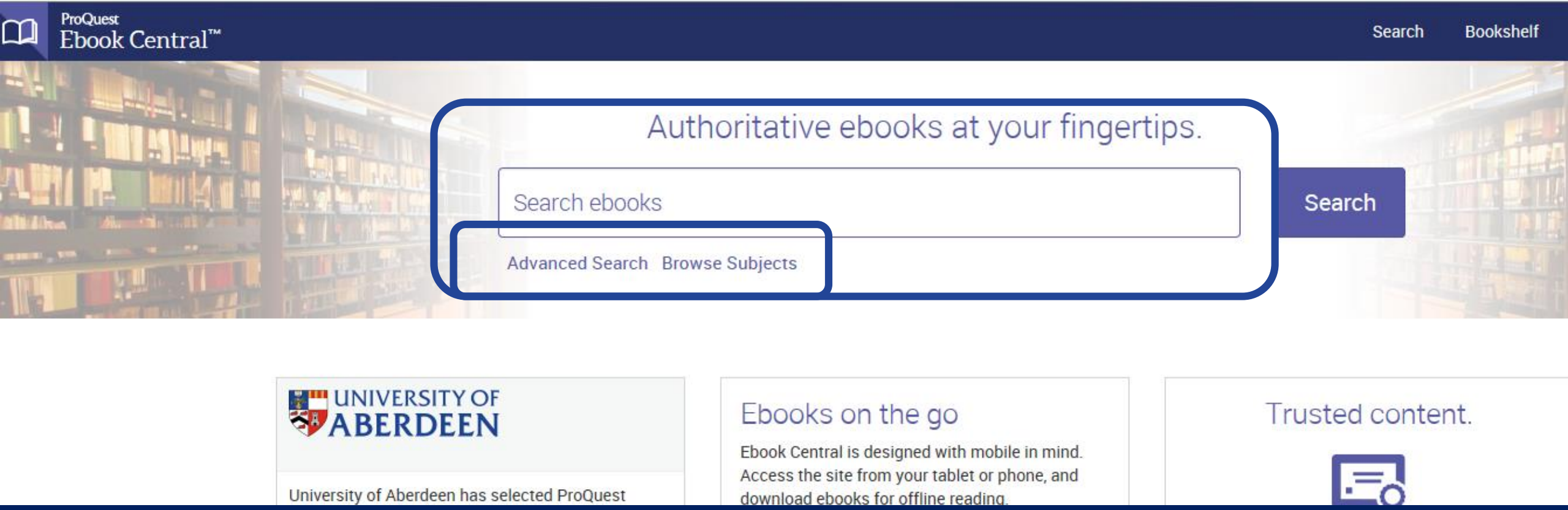
19??

The current release features the entire corpus of Barth's Gesamtausgabe, originally published under the TVZ imprint. Among the works included in the Gesamtausgabe are hundreds of letters, sermons, lectures, conversations, and academic writings. New content, including Barth's monumental Kirchliche Dogmatik, will be added on a quarterly basis.

Available Online

# Search topic: Impact of peer pressure on drug use amongst adolescents

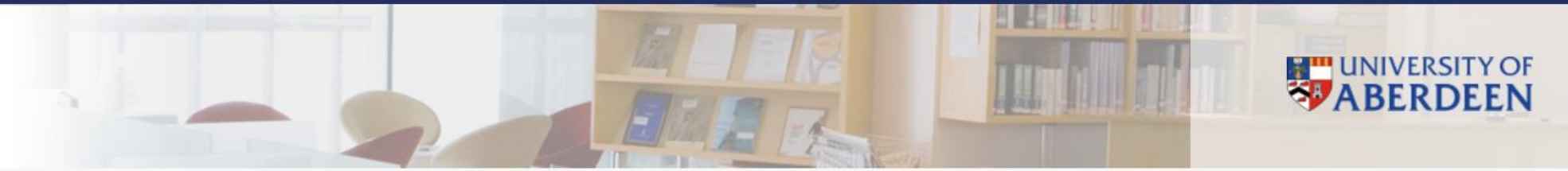
| | | | | | |
|---|---|---|---|---|---|
| **Idea 1** | “peer pressure” | **OR** | “youth culture” | **OR** | |
| **AND** | | | | | |
| **Idea 2** | “drug use” | **OR** | “drug abuse” | **OR** | “substance abuse” |
| **AND** | | | | | |
| **Idea 3** | adolescen* | **OR** | teenager* | **OR** | youths |




## Search options:

- Can use the single search box here (will search across full text), e.g. use your most specialised keyword or phrase
- **Advanced Search** (not as powerful as we would like)
- **Browse Subjects**

# Advanced Search



UNIVERSITY OF ABERDEEN



## Find an item whose

Keyword & Full Text ▾ contains ▾

Keyword & Full Text ▾ contains ▾

Add another search term

Clear Search

Pub Year Range

Between and

Indicate years, like 2010 and 2015

Language

Select... ▾

Add another language

Download Format

- PDF
- EPUB

Book Status

- Owned and subscribed to by my library

Find an item whose

Keyword & Full Text | contains | "drug abuse" OR "substance abuse"

Keyword & Full Text | contains | "peer pressure" OR "youth culture"

Add another search term

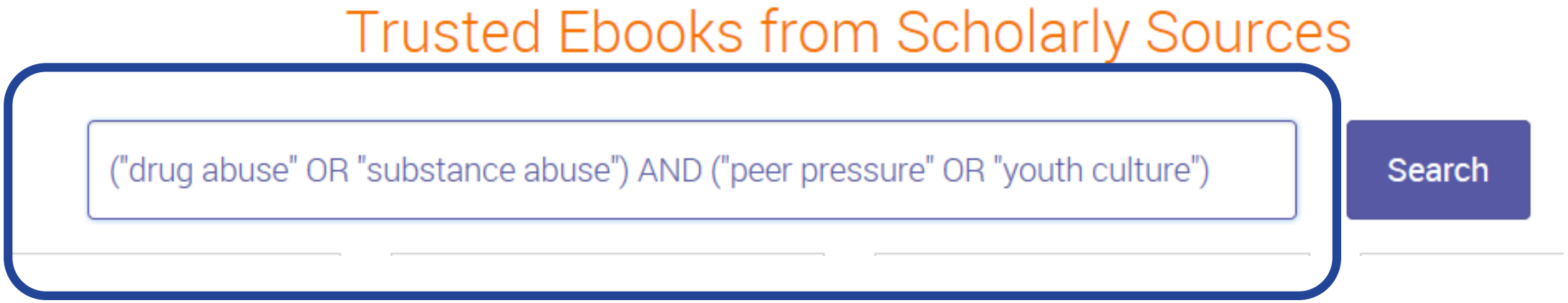
Clear | Search

# Find an item whose

| | | |
|---|---|---|
| Keyword & Full Text | contains | ("substance abuse" OR "drug abuse" |
| Keyword & Full Text | contains | ("peer pressure" OR "youth culture") |
| Keyword & Full Text | contains | (adolescent OR teenager) |

Add another search term

Clear Search




Single search box: more reliable at the moment

Retro search strategy – 1980s style – in a single search box

Uses “nesting”:

- Words/phrases for each idea linked with OR
  - Phrases surrounded by double quotation marks
- Each idea/concept contained in round brackets
- Each idea/concept linked with AND

ProQuest Ebook Central™

Search | Bookshelf | Settings | ?

Keyword, Author, ISBN, and more

Advanced Search | Browse Subjects

UNIVERSITY OF ABERDEEN

# Search

4088 book results for drug abuse" OR "substance abuse AND "peer pressure" OR "youth culture AND teenager OR adolescent

Save this search | Edit this search

Refine your search

RESULTS PER PAGE 10 | SORT BY Relevance

Book Results | Chapter Results

**BOOK STATUS**

- [ ] Owned and subscribed to by my library

**>4,000 results (books in which the search words/phrases appear within the full-text content)**

- [ ] 2017 58

Show more

**SUBJECT**

- [ ] social science / sociology / general 254
- [ ] psychology / general 228
- [ ] social science / social work 172

Millie Acevedo bore her first child before the age of 16 and dropped out of high school to care for her newborn. Now 27, she is the unmarried mother of three and is raising her kids in one of Philadelphia's poorest neighborhoods. Would she and her children be better off if she had waited to have the...

Available

Breaking Through to Teens : Psychotherapy for the New Adolescence

# Search

4088 book results for drug abuse" OR "substance abuse AND "peer pressure" OR "youth culture AND teenager OR adolescent

Save this search | Edit this search

RESULTS PER PAGE 10 | SORT BY Relevance

Book Results | Chapter Results

## Refine your search

**BOOK STATUS**

- [ ] Owned and subscribed to by my library
- [ ] Unlimited Print, Copy, & Download

**YEAR PUBLISHED**

- [ ] 2019 1
- [ ] 2018 16
- [ ] 2017 58

Show more

**SUBJECT**

- [ ] social science / sociology / general 254
- [ ] psychology / general 228
- [ ] social science / social work 172
- [ ] social science / criminology 164

Show more

**LANGUAGE**

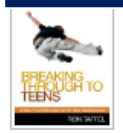
- [ ] English 4088
- [ ] Indonesian 1

**AUTHOR**

- [ ] Institute of Medicine 21
- [ ] National Research Council 18
- [ ] National Academy of Sciences, 14
- [ ] Division of Behavioral and Social Sciences and Education 10
- [ ] Helicon Publishing 9

Show more

- **Sort results**
- **Refine and limit your results**
- **Edit your search**




Breaking Through to Teens : Psychotherapy for the New Adolescence

Taffel, Ron Guilford Publications 2005

ISBN: 9781593851354, 9781593855475

This book presents groundbreaking strategies for psychotherapy with today's teens, for whom high-risk behavior, lack of adult guidance, and intense anxiety and stress increasingly come with the territory. Ron Taffel addresses the key challenge of building a therapeutic relationship that is strong en...

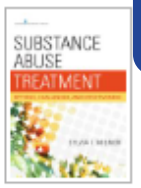
Available

Parenting and Substance Abuse : Developmental Approaches to Intervention

Suchman, Nancy E.; Mayes, Linda C.;and more Oxford University Press, Incorporated 2013

ISBN: 9780199743100, 9780199976164

Parenting and Substance Abuse is the first book to report on pioneering efforts to move the treatment of substance-abusing parents forward by embracing their roles and experiences as mothers and fathers directly and continually across the course of treatment.



## Substance Abuse Treatment : Options, Challenges, and Effectiveness

Mignon, Sylvia I., MSW, PhD; Sylvia Mignon MSW, PhD Springer Publishing Company 2014

ISBN: 9780826195784, 9780826195791

The first compendium of all substance abuse treatment options with a focus on best practices This is the first compendium of the entire range of options available for treating substance abuse, with a focus on effectiveness. The book synthesizes treatment approaches from medicine, psychology, sociolo...

Available

## Pathways of Addiction : Opportunities in Drug Abuse Research

Committee on Opportunities in Drug Abuse Research; Institute of Medicine;and more National Academies Press 1996

# Click on title of ebook to move through to full-text

## Social Relations and Motivation for Substance Abuse Treatment among Prisoners

Narevic, Egle LFB Scholarly Publishing LLC 2008

ISBN: 9781593322427, 9781593323547

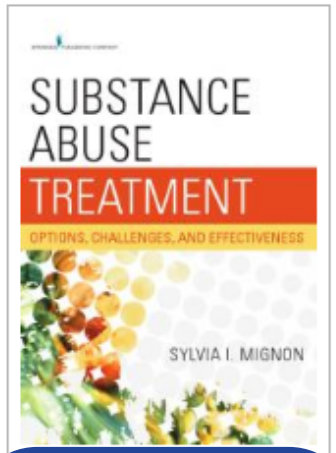
Available

## Substance Abusing Latinos : Current Research on Epidemiology, Prevention, and Treatment

Straussner, Shulamith L. A.; De La Rosa, Mario;and more Routledge 2005

ISBN: 9780789028822, 9781136438929

Discover the role culture, family, and environment have in the prevention of Latino substance abuse Information about the substance abuse behaviors among Latino populations has been




Read Online

Download Book

Add to My Bookshelf

Share Link to Book

Cite Book

# Substance Abuse Treatment : Options, Challenges, and Effectiveness

Sylvia I., MSW, PhD Mignon and Phd Sylvia Mignon Msw

## Availability

Your institution has unlimited access to this book.

Read Online

Download Book
Get all pages, require free third-party software, Check out this book for up to 21 days.

Download PDF Chapter
Get up to 110 pages, use any PDF software, does not expire.

55 pages remaining for copy (of 55)

110 pages remaining for PDF print/chapter download (of 110)

## Description

The first compendium of all substance abuse treatment options with a focus on best practices This is the first compendium of the entire range of options available for treating substance abuse, with a focus on effectiveness. The book synthesizes treatment approaches from medicine, psychology, sociology, and social work, and investigates regimens that range from brief interventions to the most intensive and expensive types

Show more

## Table of Contents

## Bibliographic Info

TITLE
Substance Abuse Treatment

SUBTITLE
Options, Challenges, and Effectiveness

EDITION
1

AUTHORS
Sylvia I., MSW, PhD Mignon
and Phd Sylvia Mignon Msw

PUBLISHER
Springer Publishing Company

PRINT PUB DATE
2014-07-28

EBOOK PUB DATE
N/A

Show more

**Ebook Central** collection: books accessible from the website anytime, can download to own device (not classroom networked PCs) for 21 days (multiple times). Lots of nice features – bookshelf, annotation, highlighting. See library guides for details

UNIVERSITY OF ABERDEEN

Library guide

# Ebook Central – a quick guide

**Zita Szabo,**

QG DBS004 [https://www.abdn.ac.uk/library/documents/guides/qgdbs004.pdf]

## What is Ebook Central?

**Ebook Central** is an e-book databa
collection covers most academic su
well as Arts and Humanities.

## Accessing the database

Ebook Central can be found at http
resource discovery tool, **Primo**. Reg
username and password. The datab
Navigation Toolbar to open the Sea

Every Ebook Central book is listed s
read our library guide on how to do

UNIVERSITY OF ABERDEEN

Library guide

# Ebook Central - how to download e-books

**Ebook Central Support Center and Ewan Grant,**

QG DBS009 [www.abdn.ac.uk/library/documents/guides/qgdbs009.pdf]

Ebook Central offers an option t
this you need to install a free pr
temporary access to up to 10 E
and annotate the text and transf

## How do I install Adobe

1. Go to the Ebook Central web
computer username and pas
2. Find the book you want to dow
of the book and select the **Ful**

UNIVERSITY OF ABERDEEN

Library guide

# Ebook Central on your mobile device

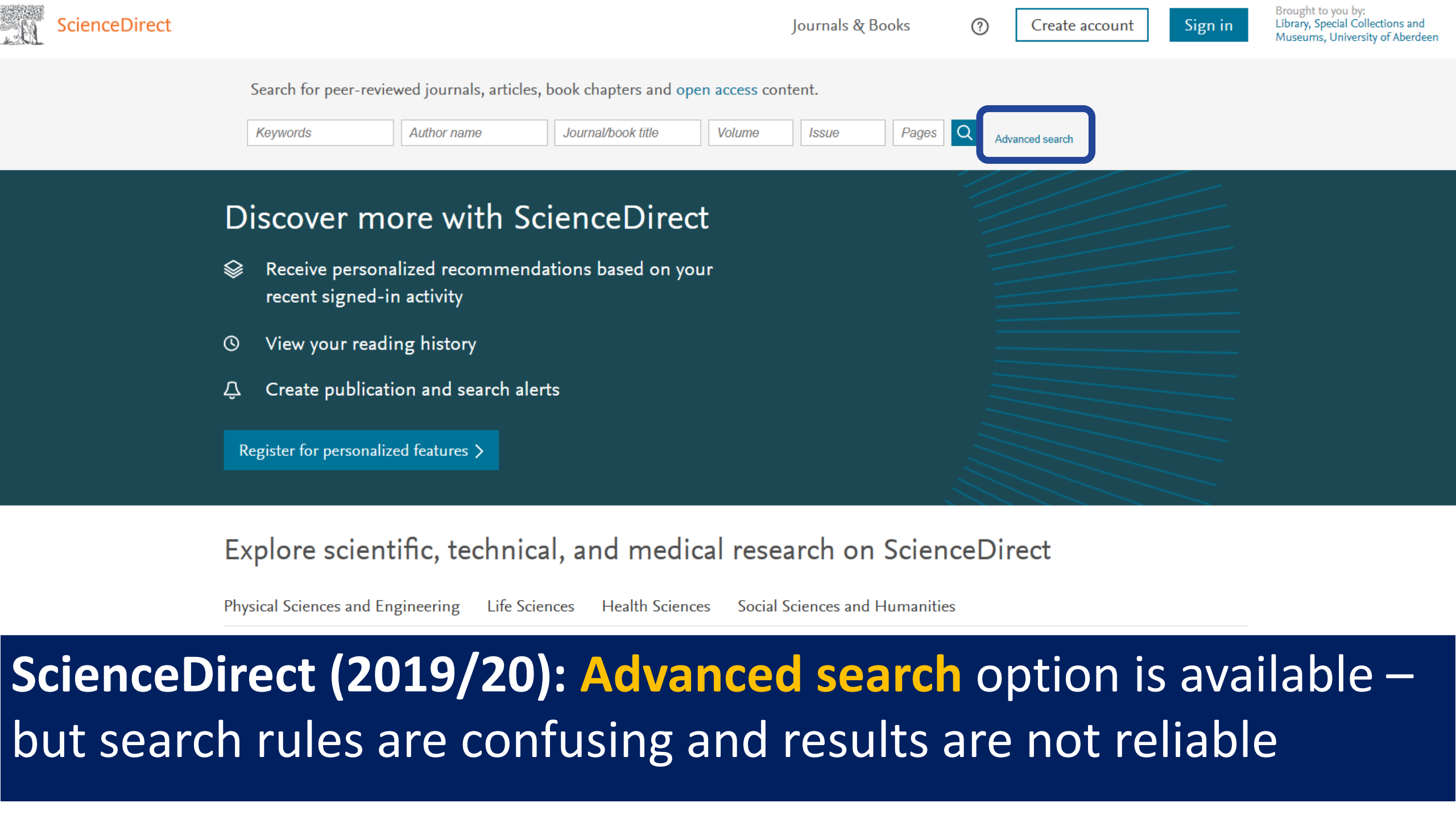
**Eleni Borompoka,**

QG DBS008 [https://www.abdn.ac.uk/library/documents/guides/qgdbs008.pdf]

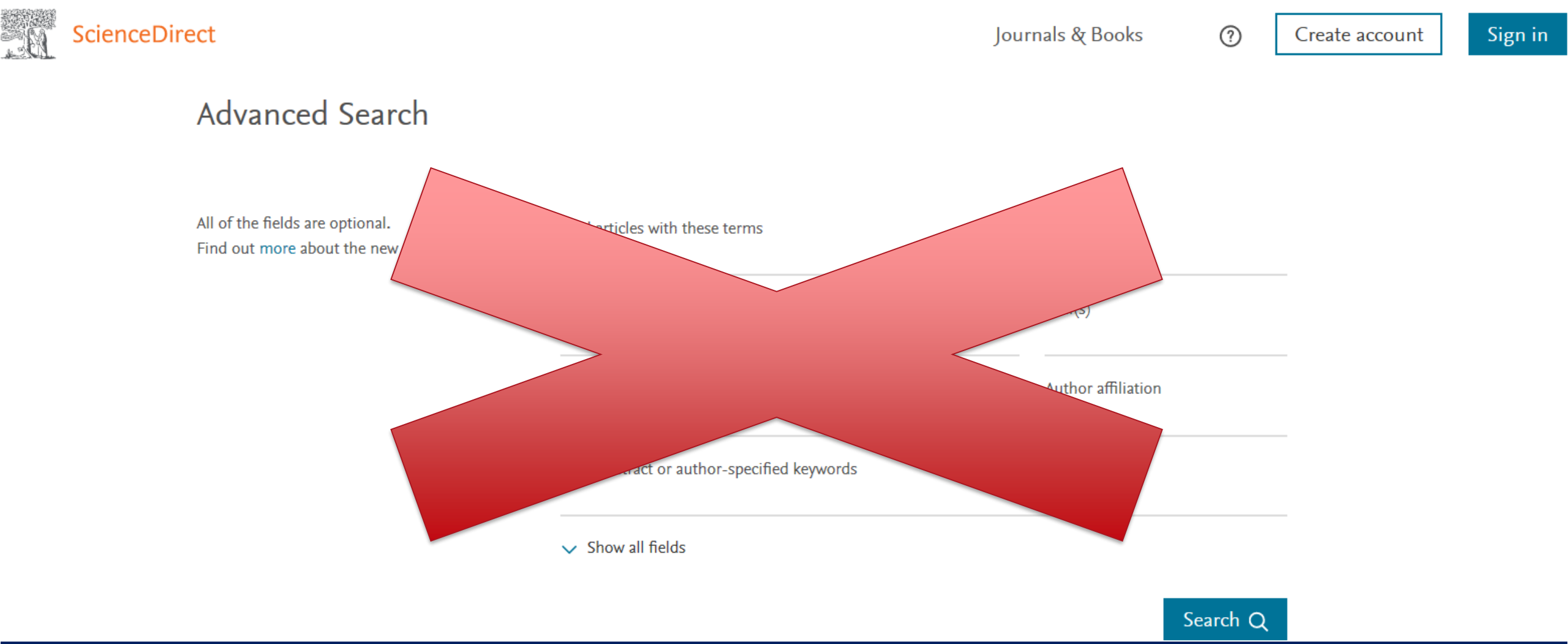
Ebook Central offers an option to download e-books and read them offline for up to 21 days on your Apple or Android, tablets and phones. E-books can be downloaded and read via the **Bluefire Reader**. To download the app simply visit Apple's **App Store** or Android's **Play Store** and search for Bluefire Reader. You can use the Bluefire app even if you're not connected to the internet to:

- Read previously downloaded Ebook Central books that are on your device.
- Read non-Ebook Central PDF documents that are on your device.

### How to install the Bluefire app




**ScienceDirect (2019/20): Advanced search** option is available – but search rules are confusing and results are not reliable




# ScienceDirect: Advanced Search option

**2019/20 – we would not recommend this for complex searches. Just use a specialised search term (or phrase)**

CHAPTER 11

# Drug and Alcohol Abuse

11.1 OVERVIEW ..... 119
11.2 EDUCATION AND AWARENESS ..... 119
11.3 IN THE WORKPLACE ..... 121
11.4 CHILDREN AND OTHER FAMILY MEMBERS ..... 122
11.5 COMMUNITY ACTION ..... 123

## 11.1 OVERVIEW

Drug and alcohol abuse have many serious consequences. They are major contributors to violence, both domestic and in public. Hundreds

**ScienceDirect**

- Can download and print chapters for your own research or study
- If you use information or ideas remember to acknowledge these in your bibliography

» Sign up / Log in English Academic edition

Springer Link

Search

Home

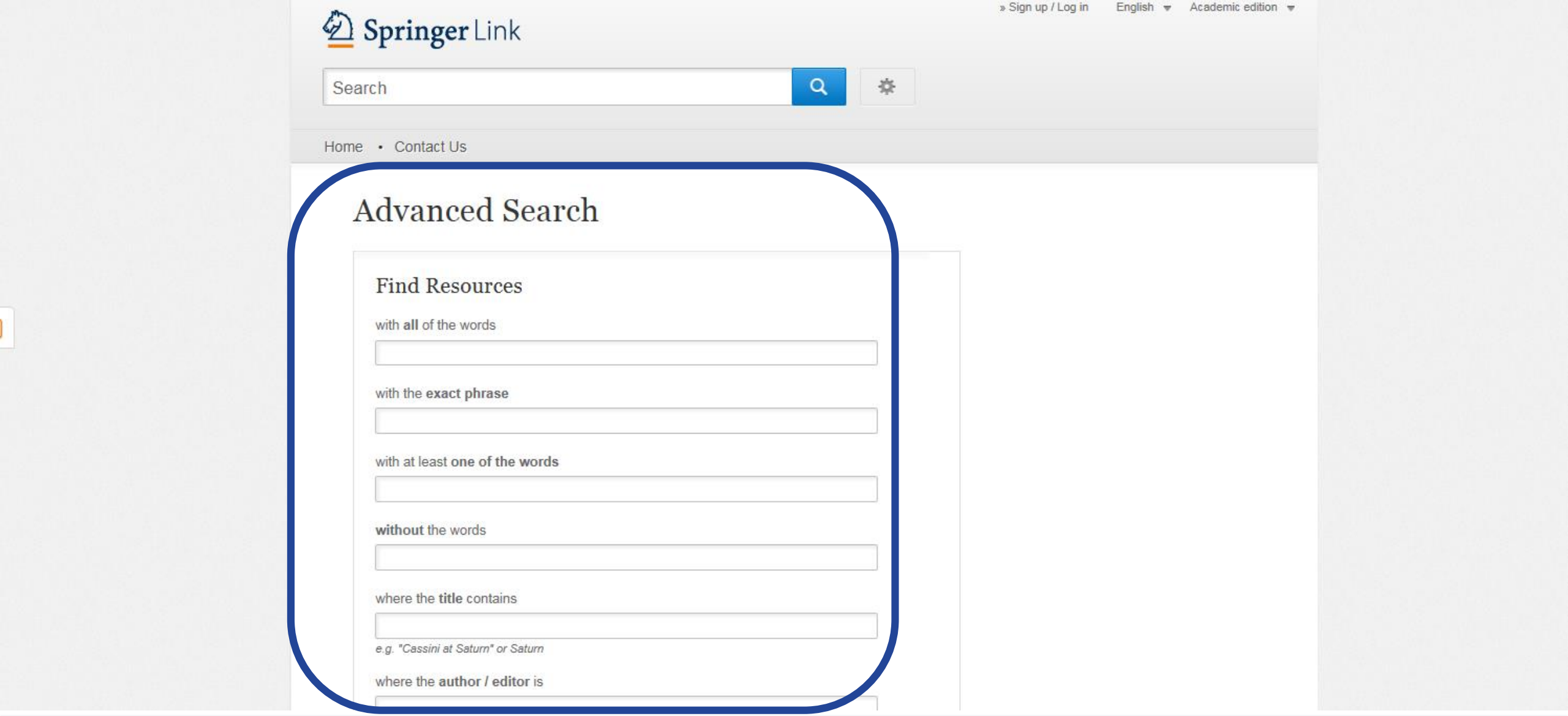
Browse by discipline

» Biomedicine
» Business and Management
» Chemistry
» Computer Science
» Earth Sciences
» Economics
» Education
» Engineering
» Environment
» Life Sciences
» Literature

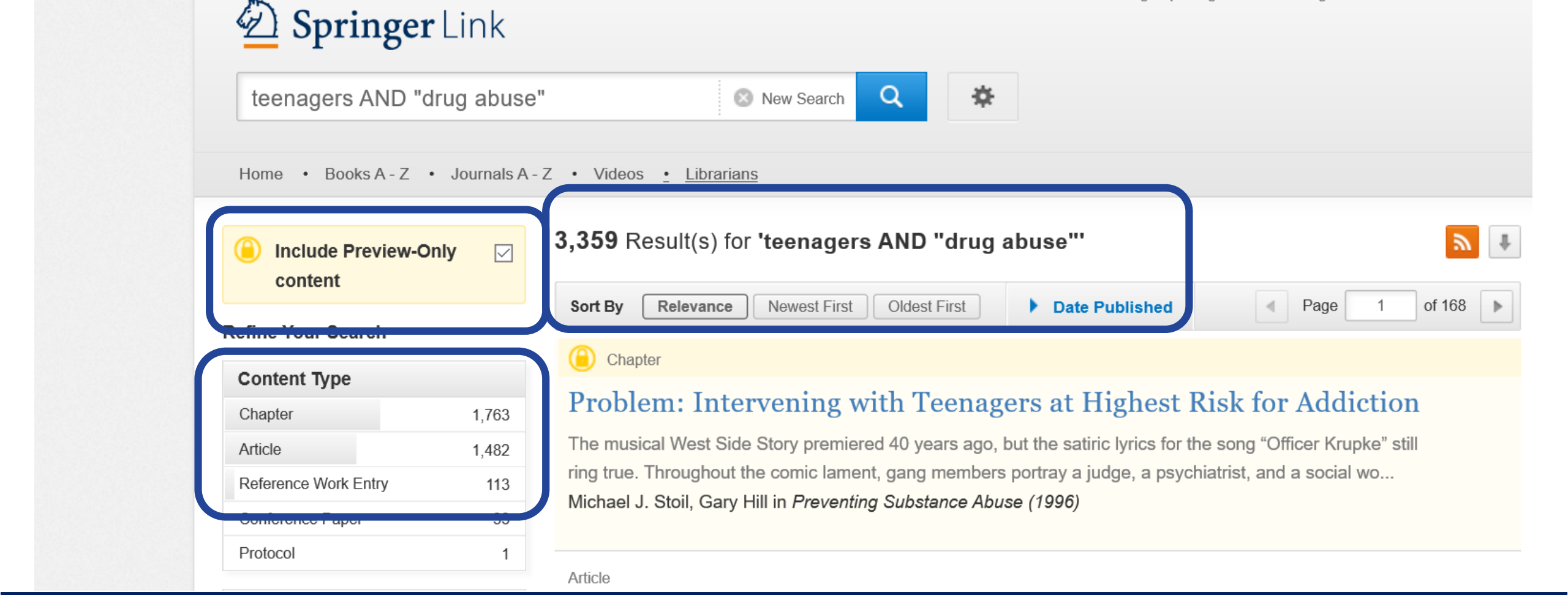
Providing researcher
millions of scientific
journals, books, series, protocols and
reference works.

**SpringerLink: The Advanced search option isn't as powerful as we would like!**

**SpringerLink: books published by Springer. We have access to >85,000 ebooks (all subject areas)**

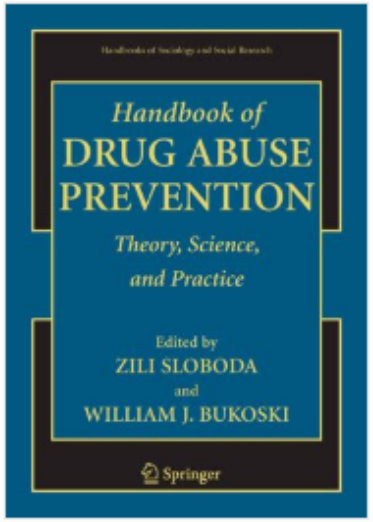



# Advanced Search option is based on Google search rules




- De-select the **Preview-Only** option to display material that is included in our subscription
- Refine by **Content Type** = Chapter to limit results to book-based material
- Change the **Sort By** option to view results in a different way

**Springer allow download of full book and/or individual chapters. Only take what you need to support your research**




# Handbook of Drug Abuse Prevention

**Editors** (view affiliations)

Zili Sloboda, William J. Bukoski

Textbook

| 52 | 54 | 2 | 104k |
|---|---|---|---|
| Citations | Readers | Reviews | Downloads |

Part of the Handbooks of Sociology and Social Research book series (HSSR)

**MyCopy softcover**

Get a high quality softcover edition for GBP 24.99

Buy

Download book PDF

**Table of contents** (33 chapters) | About this book

## MyCopy service

**May also order a paper copy for £24.99 – less expensive than buying from elsewhere**

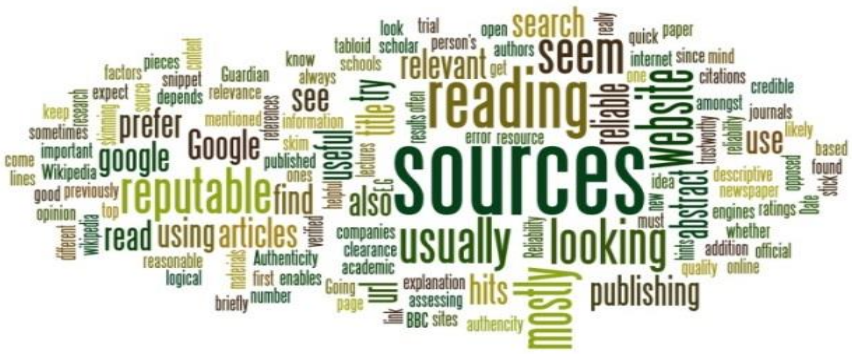
- **Black & white, paper cover, watermarked**

# Some other ebook Collections

- IEEE Explore
- Lyell Collection
- Eighteenth Century Collections Online (ECCO)
- Early English Books Online (EEBO)
- Early European Books
- Literature Online (LION)

# Now… link through to an e-book collection

- Any questions?



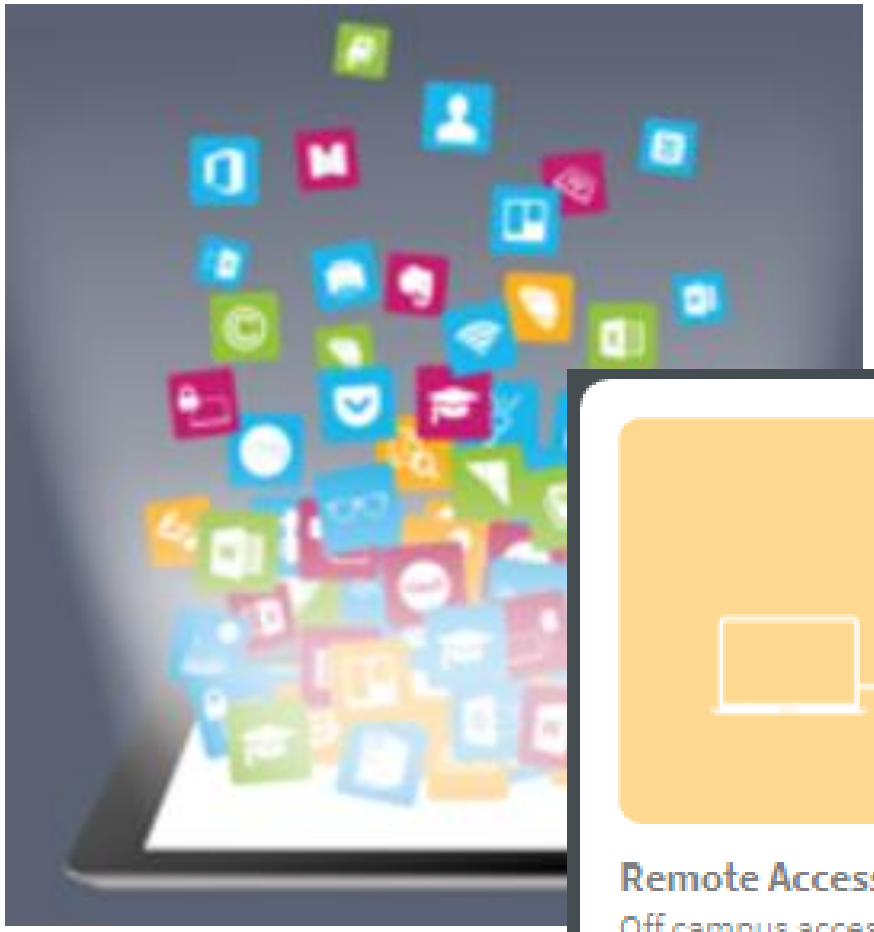

- Try things out for yourself – select an **ebook** collection to look for books on your topic
  - See the ebook worksheet in your handout pack
  - Remember: now have the opportunity to search across all content – every word in every book in each collection
- Ask for help – that’s what we’re here for

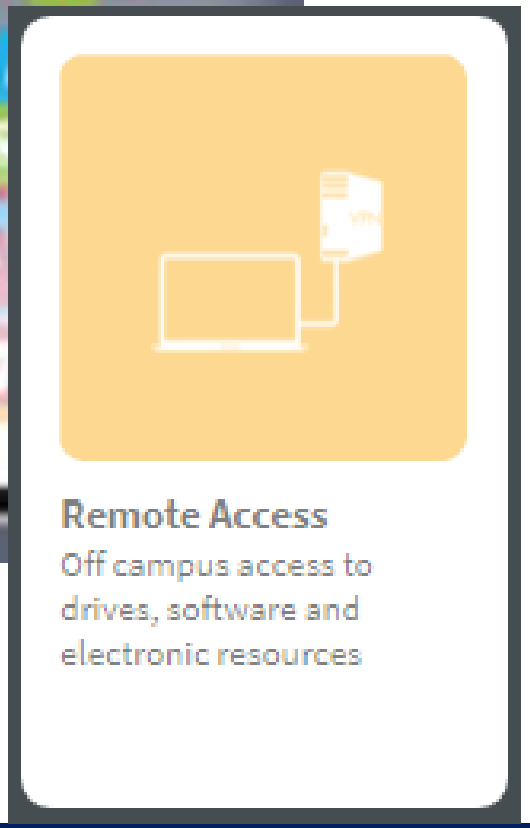
# Finishing off…

# Remote access to resources

To access our electronic books, journals and databases you must prove that you are a student from University of Aberdeen (= authentication)

- Several authentication/login methods used by our suppliers
  - Use **Primo > Find Databases** route for reliable access
  - **Shibboleth/Institution login** works on and off campus – for most databases. (A very small number require use of VDI)
  - Virtual Desktop Infrastructure (VDI) – makes your personal PC look as if it is a classroom PC. Access to classroom software…
    - **Using the VDI is essential if you are off campus and want to classroom specific software**
  - Toolkit (Remote Access module) and Library guides available






UNIVERSITY OF ABERDEEN

Library guide

## Accessing electronic information

Ewan Grant

QG DBS005 [www.abdn.ac.uk/library/documents/guides/qgdbs005.pdf]

The Library at the University of Aberdeen provide resources in a variety of formats and many are available electronically. Most can be accessed by members of the University from any location via the Internet. This information guide provides general guidance on accessing electronic resources (e-journals, e-books and databases) which the University pays for.

### 1. Accessing e-resources from university owned and managed computers

University computers in classrooms, libraries, offices and halls of residence have been set up by IT Services to access our e-resources, so there is no need to reconfigure them.

What to do:

**Either use Primo**

1. For databases: go to Primo, our portal to e-resources, open the **Find Databases** link at the top of the screen, and search for the database you require.
2. For e-journals: many of our individual journal titles can be found and accessed using the **A-Z eJournals** link on Primo (located at the top of every screen). Here, you can look up journals by subject category. Alternatively, you can type the title of a journal into the Simple Search box.
3. For individual e-books: carry out a regular search of Primo. Enter two or three significant words from the title of the book together with the family name of the author, in any order, into the Simple Search box.
4. Use the link provided in the results list to access and search a database or e-journal, or read an e-book.
5. **Login** if prompted.

   **NOTE**: Many of our electronic resources are accessed via a password controlled service called **Shibboleth**, and Primo will link you through to the correct login screen whether you are working on or off campus.

   **Never use Google** to find and link to our e-resources. You may experience difficulty in access and be asked to pay for full text material.

# Accessing resources: detailed information is available in the Toolkit, and library guides

# Summary

- **Plan**
  - Keywords, other search terms
  - Link/relationship – OR, AND, NOT
- **Search rules**
  - Every resource is different
  - Apply correctly for effective searches
- **Different resources for different document types**
  - This workshop – sources for books and less academic support information
- **Ask for help if you need it**

# Going further

- **Library workshop – Part 2**
  - Covers databases (for journal articles and conference papers)
  - Tomorrow
- **Library workshop – Part 3**
  - Reference management using RefWorks software
  - Thursday this week
- **Critical Appraisal of the Literature (Life & Physical Sciences)**
  - To be arranged (a March or April date is likely)

**See the course booking system for details**

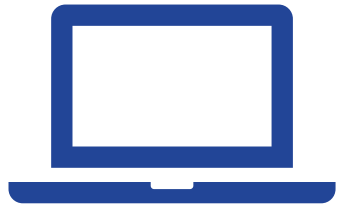
# Help and support (1)

Library: Subject support

- Information Consultants & Information Adviser
- Subject & Enquiry staff (TSDRL floors 4-6, Medical and Taylor Libraries)
- Worksheets in our wiki (FinditFast!)
  http://finditfastlibraryworkshops.pbworks.com

Access and IT:

- **MyIT** or Tel: 01224 27-3636 . Use phone for out of office hours (OOH) service (17.00-08.00 on weekdays and anytime at the weekend)
- Email: servicedesk@abdn.ac.uk
- In person: Library, Floor 1 (lunchtimes are very busy!!)



# Help & support (2): Subject contacts

- Arts & Humanities
  - Ewan Grant – e.grant@abdn.ac.uk
- Business & Law
  - Janet MacKay – j.i.mackay@abdn.ac.uk
- Dentistry, Medicine & Medical Sciences
  - Mel Bickerton – m.bickerton@abdn.ac.uk
- Education & Social Science
  - Claire Molloy - c.a.l.molloy@abdn.ac.uk
- Engineering, Life & Physical Sciences
  - Susan McCourt – s.mccourt@abdn.ac.uk
- General
  - Eleni Borompoka – eleni.boro@abdn.ac.uk

https://www.abdn.ac.uk/library/support/contacts-106.php#panel162

# Help & support (3)

- Our **Find it Fast!** wiki is a collection of resources designed to help you find good quality information quickly. It contains support materials such as slides from workshop presentations and worksheets
  http://finditfastlibraryworkshops.pbworks.com

- Our list of **Library guides** can be found at
  www.abdn.ac.uk/library/support/library-guides-101.php

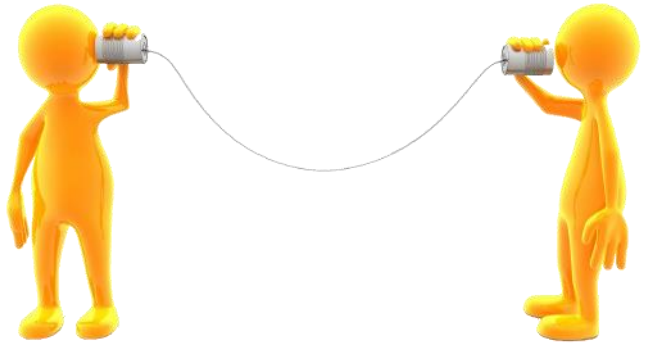
- For **IT-related queries** contact our colleagues at the IT Service Desk servicedesk@abdn.ac.uk

# Feedback

Please complete the evaluation form – feedback helps us to improve what we offer!

Literature Searching: Part 1

Eleni, Ewan, Janet & Susan



# Useful links

- Information skills workshops: www.abdn.ac.uk/coursebooking
- Library homepage: www.abdn.ac.uk/library
- Information Guides online: www.abdn.ac.uk/library/support/library-guides-101.php
- Primo: http://primo.abdn.ac.uk
- Information Consultants: www.abdn.ac.uk/library/support/contacts-106.php#panel162
- Workshop materials - wiki: http://finditfastlibraryworkshops.pbworks.com
- Email (general library enquiries): library@abdn.ac.uk
- Library blog (InfoLinks): https://aberdeenunilib.wordpress.com
- Library on Twitter: https://twitter.com/aberdeenunilib
- Inter-Library Loan service: www.abdn.ac.uk/library/support/interlibrary-loans-182.php

# Useful links

- *Opening times* www.abdn.ac.uk/library/using-libraries/opening-hours-83.php#panel136
- *Library guides (all)* www.abdn.ac.uk/library/support/library-guides-101.php
- *Library guides (referencing)* www.abdn.ac.uk/library/support/library-guides-101.php#R
- *Accessing e-resources* www.abdn.ac.uk/library/documents/guides/qgdbs005.pdf
- *Remote access* www.abdn.ac.uk/toolkit/systems/remote-access/
- *Materials from Library workshops* http://finditfastlibraryworkshops.pbworks.com

1495 UNIVERSITY OF ABERDEEN

*Transforming the world with greater knowledge and learning*