Using the Discover Tool in GALILEO.
Go to the homepage at
http://www.galileo.usg.edu/scholar/gdn/search/
Off campus access to GALILEO.

To use the GALILEO databases off campus, login to your D2L account and click on the GALILEO icon.
Homepage of GALILEO

There are two ways to use GALILEO:

1. Use the Discover tool (EDS).
2. Search specific databases using Databases A-Z.
Google vs. GALILEO’s Discover tool (EDS)

A search in Google gave 31,500,000 results on water purification drinking water, and only 7 of the first 52 were usable since most were advertisements.

A search on the same search terms using the Discover tool gave 2,364,341 results and none were advertisements. 873,141 of the results were available in full text.
Why should you use the Discover Tool instead of Google?

- The Discover Tool allows you to search all of the GALILEO databases and the GIL Catalog at one time.

- Unlike Google, the Discover Tool has no advertisements.

- The Discover Tool allows you to limit your search results in different ways such as full text, subject, language, date, etc. Google does not allow you to do this in the same way.

- It finds the type of sources that your professor wants to see in your paper, whether they are books, journals, magazines, newspapers or videos.

- Unlike Google, the majority of the articles found by the Discover Tool are in full text and already paid for so you don’t have to worry about paying anything extra. If you use Google or other web search tools, they’ll charge you.

- They are not Internet Web Sites so you may use as many of them as you want.
Using the Discover Tool -1

The Discover Tool, GALILEO’s answer to Google, searches for relevant, authoritative sources in the GIL catalog and GALILEO databases at the same time. A large percentage of the sources are full text journals, magazines, newspapers and books; none are advertisements. Type your search terms in the box and click on the magnifying glass button to get the results list.
Using the Discover Tool

Begin with the Discover tool’s answer to Wikipedia, the Research Starter. These serve as starting points for your research providing background information from subject encyclopedias as shown in the box on the right. Most include a bibliography at the end of the article; use this to find potential reputable sources.
Unlike Google the Discover tool actually allows limiting of search results by using facets as shown below. Three of the most useful limiters are **Full Text**, **Language** but especially **Subject** as shown on the next screen. You may also limit to materials only available through the Gordon GIL Catalog Only.
Using the Discover Tool - 4

Use the headings under **Subject** as shown below to further limit your results. The link **Show More** will give a complete list of all of the subject headings.
Using the Discover Tool - 5

Below is a list of results found through the Discover Tool.
To see the full text of an article, click on the HTML or PDF drawing.
The Find It drawing means it is not available in this database but by clicking on the drawing you can find out whether it is available in another database or in the library in paper or microfilm form.
Using the Discover Tool - 6

Database Citation Parts – 1
To cite an article correctly you need to know certain things:
A. Database that contained the article and the date it was found.
B. The identified parts of the citation below and on the next slide.

Article title with subtitle

Authors

An intervention to preschool children for reducing screen time: a randomized controlled trial.


Background Screen time, defined as time spent watching television, DVDs, or videos or playing computer or video games, has been related to serious health consequences in children, such as impair...

Subjects: OBESITY in children -- Prevention; AGGRESSION (Psychology); ANALYSIS of covariance; CHI-squared test; CHILD Behavior Checklist; CHILDREN -- Health; CLINICAL trials; PARENTS; PSYCHOLOGICAL tests; QUESTIONNAIRES; SCALE analysis (Psychology); T-test (Statistics); TELEVISION; BODY mass index; RANDOMIZED controlled trials; DATA analysis -- Software; CHILDREN
Database Citation Parts - 2

See the numbered items for the different parts of a citation. Sometimes the citation will include a DOI (Digital Object Identifier) that is used in APA citations. Anything else in the citation, such as number of pages in article, maps, (AN 52874743), etc. will not be used for a bibliography and your professor will take off points if included in the citation.

3. Title of magazine or journal in which the article is found.
4. Date of article
5. Volume
6. Issue
7. Pages
8. DOI (Digital Object Identifier)
Using the Discover Tool - 7
Folder - 1

The folder option in the Discover tool allows patrons to place multiple articles in a temporary folder and email them all at the same time. Use the Folder option anytime you see an article that might be useful by clicking on the blue folder icon at the right end of each citation. This will place the article in the folder. Continue looking and adding as many articles as might be useful before going to the next step.
Folder – 2

After the articles are in the folder, click on the Folder symbol in the blue bar near the top of the screen. The list of articles should appear as shown below. We recommend emailing the entire list to any email account. Articles must be printed individually.
Using the Discover Tool - 8

Printing individual HTML articles

To print an HTML article, always use the **Printer** symbol in the right column.
Using the Discover Tool - 9

Printing individual PDF articles

To print a PDF article use the printer symbol at the top of the article.
Do not use the printer symbol on the right of the screen.
Thank you,
Hightower Staff