

Knowledge Check



Advanced Bibliographic Searching

Test Your Knowledge

1) List three MARC fields that are searched when you conduct a Title Phrase search in WorldCat:

a. _____

b. _____

c. _____

2) Is the 250 field searchable? If so, which index should you use? What is the index label?

3) Is the 300 field searchable? If so, which index should you use? What is the index label?

4) Which of the following special characters can you search on in WorldCat?

@, 3, ?, †, &

5) What material type code should you use to limit your search results to large print?

6) Explain the difference between language (**la:**) and Language of cataloging description (**ll:**).

7) What is the truncation symbol for WorldCat searching?

8) What symbols may be used as wildcards in WorldCat searching?

9) Explain the difference between keyword searches and phrase searches.

10) Explain the difference between phrase searches and whole phrase searches.

11) Explain the difference between searching and browsing.

Check Your Skills

- 12) Construct a command line search using slash qualifiers to find the book version of Miles Davis' autobiography published in 1990.

- 13) Using the Keyword/Numeric search area, find *Good Will Hunting* on Blu-ray disc.

- 14) Find records for an English translation of the Proust novel *À la recherche du temps perdu*, published by Vintage Books in 1982, and cataloged in English.

- 15) Find records for *American heritage dictionary* on which your library has holdings.

- 16) If you wanted to see how many original records your library has contributed to WorldCat, how would you construct that search?

- 17) Use a personal name phrase search to find works by Thomas F. Gilbert.

- 18) Browse for the title *Human competence*, then navigate to a single bibliographic record.

Answers

- 1) As documented in *Searching WorldCat Indexes*, the following MARC fields are searched when doing a Title Phrase (*ti=*) search in WorldCat: 031, 130, 222, 240, 245, 246, 505, 730, 740.
- 2) The 250 field is not searchable.
- 3) The 300 field (subfield #a) is searchable using the physical description index (index label **p3:**). (Answer found in *Searching WorldCat Indexes* > List of fields and subfields indexed in tag order).
- 4) Only the Ampersand (&) and Latin numeral three (3) are searchable. The other symbols should be omitted with a space left in their place (see *Searching WorldCat Indexes* > Treatment of Characters in Latin script searches).
- 5) To limit your search results to large print, use the material type code **lpt**. (Answer found in *Searching WorldCat Indexes* > Format and material type values indexed).
- 6) Language (**la:**) is the language of the resource, for example, the language a book is written in, or the language spoken in a DVD, or the language sung in a sound recording. Language of cataloging description (**ll:**) is the language of the bibliographic record, for example, the language of the physical description and notes. Bibliographic records in languages other than English will have an 040 subfield #b with a code for the language.
- 7) The truncation symbol is the asterisk (*). (Answer found in *Searching WorldCat Indexes* > Combine, qualify, expand searches).
- 8) Wildcard symbols are number sign (#) to replace one character, and question mark (?) to replace any number of characters. (Answer found in *Searching WorldCat Indexes* > Combine, qualify, expand searches).
- 9) Keyword searches look for the words you enter anywhere in the indexed field or fields. Phrase searches look for exactly what you type, in order, left to right, from the beginning

of the subfield. With phrase searches, you don't leave out any words (there are no stopwords), and you must enter all the words in the indexed subfield, OR use truncation (the asterisk * symbol).

10) Phrase searches index one subfield. Whole phrase searches index multiple subfields.

11) Searching looks for words or phrases in records. Browsing scans an index with the intent of finding a matched term or the closest matching term, rather than retrieving records.

Check Your Skills

12) Your search string should look like: **au=davis, miles/bks/1990** OR **au:davis miles/bks/1990**. You may also use the index label **pn=** or **pn:** (personal name) rather than au.

13) Your search should look like this:

The screenshot displays the OCLC WorldCat search interface. At the top, there are navigation tabs for 'Cataloging', 'Authorities', 'Express', and 'General', along with the OCLC logo. Below these are buttons for 'Search', 'Browse', 'Create', and 'Show'. A dropdown menu shows '* WorldCat' with options for 'Browse Options', 'Create Options', and 'Show Options'. The main search area is titled 'Search WorldCat' and includes a 'Search History' button, a dropdown for 'Display brief list on next request', and a checkbox for 'GLIMIR'. There are two main search sections: 'Command Line Search' and 'Keyword/Numeric Search'. The 'Command Line Search' section has a text input field for 'Search for', a dropdown for 'Show Bibliographic Record if Single Record Found', a dropdown for 'Include indexes WorldCat', and a checkbox for 'Apply Language of Cataloging Limiter English'. The 'Keyword/Numeric Search' section has a text input field for 'Search for' with 'good will hunting' entered, and dropdowns for 'Title (ti:)', 'Keyword (kw:)', and 'Cataloging Source (cs=)'. It also has dropdowns for 'Language Any', 'Mat. Type Blu-ray Discs (blu)', 'Source Any', 'Format Any', 'Years', 'Microform Any', and 'Internet Any'. There are checkboxes for 'Apply Language of Cataloging Limiter English', 'Retrieve only SCIPPIO records', and 'Retain Search'. Buttons for 'Search', 'Fewer Material Types', 'Fewer Indexes', 'More Languages', and 'Clear Search' are located at the bottom of the search sections.

14) You can select **Apply Language of Cataloging Limiter** and choose **English**, and enter this search in the Keyword/Numeric Search area:

The screenshot shows the OCLC Connexion interface. At the top, there are navigation tabs: Cataloging, Authorities, Express, and General. Below these are buttons for Search, Browse, Create, and Show. The main search area is titled "Search WorldCat" and includes a "Search History" button and a "Display brief list on next request" dropdown. There are also checkboxes for "GLIMIR" and "Apply Language of Cataloging Limiter" (set to English). The "Command Line Search" section has a search input field and options for "Show Bibliographic Record if Single Record Found" and "Include indexes WorldCat". The "Keyword/Numeric Search" section has multiple input fields for search terms: "recherche temps perdu" (Title (ti:)), "proust" (Name (au:)), and "vintage" (Publisher (pb:)). It also has dropdowns for "Language" (English), "Mat. Type" (Any), "Source" (Any), "Format" (Any), "Years" (1982), "Microform" (Any), and "Internet" (Any). There are checkboxes for "Apply Language of Cataloging Limiter" (English), "Retrieve only SCIPIO records", and "Retain Search". Buttons for "Search", "Fewer Material Types", "Fewer Indexes", "More Languages", and "Clear Search" are visible.

(The Language of Cataloging limiter also applies to any searches you do in the Command Line).

You can also enter this search on the command line:

ti:recherche temps perdu au:proust pb:vintage la:eng ll:eng/1982

15) Do a title keyword search for *American Heritage Dictionary*, and use the Holding Library Index with your library's OCLC symbol, for example, **ti:american heritage dictionary li:t@w**.

16) By searching on the **cs=** index with your library's OCLC symbol (for example, **cs=TPV**). Note: this search may result in too many records retrieved, so try using this index in conjunction with the Date created as MARC index. Enter date in the format **yyyymmdd** (y=year, m=month, d=day), or use ***** for truncation; for example, **cs=TPV dm:20130305** or **cs=TPV dm:2013***. You can also use limiters for year, language, material type, etc.

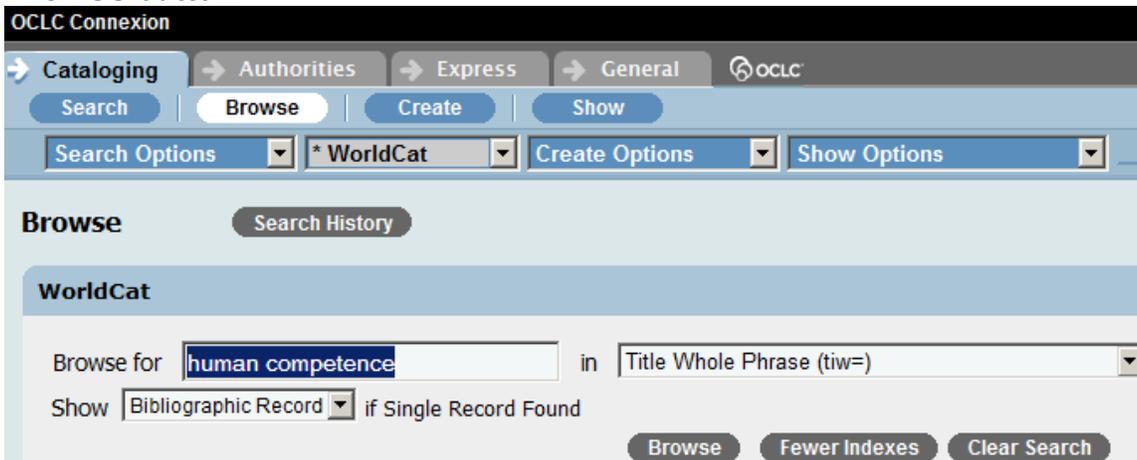
17) On the command line, enter the search **pn=gilbert, thomas f**, or in the Keyword/Numeric Search area, enter



Keyword/Numeric Search

Search for

18) Use the Browse WorldCat dialog (**Cataloging > Browse > WorldCat**); or click the **Browse** button:



OCLC Connexion

Cataloging Authorities Express General OCLC

Search Browse Create Show

Search Options * WorldCat Create Options Show Options

Browse Search History

WorldCat

Browse for in

Show if Single Record Found

Browse Fewer Indexes Clear Search

From the WorldCat Browse List, click to select an index entry:

Command Line Search

Search for

Show if Single Record Found Include indexes

Browsing for **tiw= human competence** in **WorldCat**

View Line [Previous Page](#) [Next Page](#)

Browse Results

| Line | Term | Records |
|------|---|---------|
| 1. | HUMAN COMPANION ANIMAL INTERACTIONS | 1 |
| 2. | HUMAN COMPANION ANIMAL RELATIONSHIP | 3 |
| 3. | HUMAN COMPANION CANINE BOND | 1 |
| 4. | HUMAN COMPANY TAEYOUNG HISTORY | 1 |
| 5. | HUMAN COMPASS | 4 |
| 6. | HUMAN COMPATIBILITY TESTING OF A 2 MAN MOLECULAR SIEVE OXYGEN GENERATOR | 3 |
| 7. | HUMAN COMPATIBILITY TESTING OF A PRESSURE BREATHING MASK MBU 12 P | 3 |
| 8. | HUMAN COMPELLED OR FREE | 3 |
| 9. | HUMAN COMPENSATIONS FOR UNDEPENDABLE SYSTEMS | 2 |
| 10. | HUMAN COMPETENCE | 17 |
| 11. | HUMAN COMPETENCE AND BUSINESS DEVELOPMENT | 10 |
| 12. | HUMAN COMPETENCE AT WORK | 7 |
| 13. | HUMAN COMPETENCE AT WORK AN INTERPRETATIVE APPROACH | 1 |
| 14. | HUMAN COMPETENCE ENGINEERING VERSUS THE TRAINING MYTH | 1 |
| 15. | HUMAN COMPETENCE IN A WORLD OF CHANGE | 1 |
| 16. | HUMAN COMPETENCE IN THE WORLD OF CHANGE | 1 |

From the WorldCat Search Truncated List, -click the number of a single record:

Command Line Search

Search for

Show if Single Record Found Include indexes

17 records found searching for **tiw="human competence"** in **WorldCat**

View Record View List [Browse Results](#)

Search Results

| Record | Title | Name or 245 | Publisher | Date | L | CatL |
|---------------------|--------------------|---|--------------------------------|--------|---|------|
| 1. | Human competence | Gilbert, Thomas F. (1927-1995). Auteur. | Pfeiffer, | 2007 | | fre |
| 2. | Human Competence | Gilbert, T., Author. | Wiley [Imprint] John Wiley &am | 200604 | | eng |
| 3. | Human competence : | Gilbert, Thomas F. | McGraw-Hill Book, | 1978 | | ger |
| 4. | Human competence | Gilbert, Thomas F. | McGraw-Hill, | 1978 | | eng |
| 5. | Human competence | Gilbert, Thomas F. | McGraw-Hill, | 1978 | | eng |
| 6. | Human competence : | Gilbert, Thomas F. | Pfeiffer, | 2007 | | dan |
| 7. | Human competence : | Gilbert, Thomas F. | McGraw-Hill, | 1978 | | dan |
| 8. | Human competence : | Gilbert, Thomas F. | Mcgraw-Hill | 1978 | | fre |
| 9. | Human competence : | Gilbert, Thomas F. | Wiley, | 2007 | | ger |
| 10. | Human competence : | Gilbert, Thomas F. | Int. Society for Performance I | 1996 | | ger |
| 11. | Human competence : | Gilbert, Thomas F. | Pfeiffer, | 2007 | D | eng |
| 12. | Human competence : | Gilbert, Thomas F. | Jaico, | 2003 | | dut |
| 13. | Human competence : | Gilbert, Thomas F. | Jaico Pub. House, | 2003 | | |
| 14. | Human competence : | Gilbert, Thomas F. | International Society for Perf | 1996 | | eng |