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| INFORMATION SEEKING PLAN |
| AUTUMN 2017 |

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| 1. DEFINING THE TOPIC AND  GETTING BACKGROUND INFORMATION  [Identify key concepts](https://koppa.jyu.fi/avoimet/kirjasto/en/library-tutorial/topic-and-search-terms/defining-the-topic/identify-key-concepts" \t "_blank) [Theses and dissertations](https://koppa.jyu.fi/avoimet/kirjasto/en/library-tutorial/topic-and-search-terms/encyclopedias-reviews-theses/encyclopedias-reviews-theses" \t "_blank) | **DISCIPLINE:**    **TOPIC:** Choose a topic of your interest or your current study or a sample topic in your discipline.    **EXPLORE THE TOPIC USING AT LEAST 2 INFORMATION RESOURCES AND NAME THE RESOURCES USED:** E.g. a database or a handbook.  **RESEARCH QUESTIONS:** |
| 2. SEARCH TERMS and SEARCH STRATEGIES  [Search terms and search strategies](https://koppa.jyu.fi/avoimet/kirjasto/en/library-tutorial/topic-and-search-terms/search-term-and-strategy/search-term-and-strategy" \t "_blank) | **NAME THE RESOURCES YOU USED FOR FINDING SEARCH TERMS.** E.g. the name of a thesaurus or subject terms glossary.    **WHICH TOOL DID YOU USE FOR BRAINSTORMING?** E.g. a mind map.    **SEARCH TERMS:** List all of your search terms in the following categories. **a) SUBJECT TERMS:** Found in database thesauri and subject term glossaries.  **b) BASIC CONCEPTS AND YOUR OWN TERMS:** Basic concepts of your topic and other terms you find useful. |
| 3. SEARCH STATEMENTS  [Search statements](https://koppa.jyu.fi/avoimet/kirjasto/en/library-tutorial/topic-and-search-terms/creating-a-search-statement) | **COMBINE YOUR SEARCH TERMS INTO SEARCH STATEMENTS.** Use operators, truncation and phrases. Write at least 2 different search statements. |
| 4. RESEARCH METHODS AND DATA  [Research methods and data](https://koppa.jyu.fi/avoimet/kirjasto/en/library-tutorial/topic-and-search-terms/research-methods/research-methods" \t "_blank)  [Research data and copyright](https://koppa.jyu.fi/avoimet/kirjasto/en/library-tutorial/topic-and-search-terms/research-methods/copyright) [Open science](https://koppa.jyu.fi/avoimet/kirjasto/en/library-tutorial/finding-sources/open-online-resources" \t "_blank) | **NAME 2-3 RESOURCES FOR INFORMATION ABOUT RESEARCH METHODS:**  **NAME 2-3 RESOURCES FOR ARCHIVED RESEARCH DATA:** In case of collecting your own research data note the regulations and principles of copyright before you start the work! |
| 5. PUBLICATION CULTURE IN DIFFERENT DISCIPLINES  [Publication culture on different disciplines](https://koppa.jyu.fi/avoimet/kirjasto/en/library-tutorial/finding-sources/publication-culture" \t "_blank) | **LIST THE DIFFERENT PUBLICATION TYPES YOU NEED BECAUSE OF THE PUBLICATION CULTURE IN YOUR ACADEMIC FIELD:** Find out how research is published in your own academic field. This defines what kind of publications you need to search for (e.g. books, articles, other publication types?). |
| 6. CHOOSING INFORMATION RESOURCES  [Finding sources](https://koppa.jyu.fi/avoimet/kirjasto/en/library-tutorial/finding-sources" \t "_blank) [Finding books](https://koppa.jyu.fi/avoimet/kirjasto/en/library-tutorial/finding-sources/books" \t "_self) [Finding scholarly  journals and articles](https://koppa.jyu.fi/avoimet/kirjasto/en/library-tutorial/finding-sources/journals-articles" \t "_blank) [Open science](https://koppa.jyu.fi/avoimet/kirjasto/en/library-tutorial/finding-sources/open-online-resources" \t "_blank) | **NAME 1-3 CENTRAL INFORMATION RESOURCES FOR EACH OF YOUR PUBLICATION TYPES:**  E.g. field-specific databases for articles, NOT the names of individual books or journals. Name at least one open access resource and mark it by OA (OA = Open Access). |
| 7. SYSTEMATIC INFORMATION SEARCHING | **MAKE A TRIAL SEARCH IN ONE OF YOUR CENTRAL INFORMATION RESOURCES.** Use the search statements you created earlier.  **INFORMATION RESOURCE:** E.g. a field-specific database, NOT Google.    **HOW USEFUL IS THE DATABASE FOR YOU? WHY?** |
| 8. REFINING SEARCH RESULTS  [Refining results](https://koppa.jyu.fi/avoimet/kirjasto/en/library-tutorial/finding-sources/refining-search-results) | **LIST STRATEGIES FOR REFINING YOUR SEARCH RESULTS IN CASE YOU GET a) irrelevant results:**  **b) too many results:**    **c) too few results:** |
| 9. EVALUATING SOURCES  [Choosing scholarly and reliable sources](https://koppa.jyu.fi/avoimet/kirjasto/en/library-tutorial/finding-sources/reliable-sources) | **NAME 3-5 WAYS OF EVALUATING THE SCIENTIFIC LEVEL OF PUBLICATIONS:** |
| 10. CITING AND MANAGING REFERENCES  [Academic ethics and copyright](https://koppa.jyu.fi/avoimet/kirjasto/en/library-tutorial/citing-and-managing-references/academic-ethics) [Avoiding academic fraud](https://koppa.jyu.fi/avoimet/kirjasto/en/library-tutorial/citing-and-managing-references/avoiding-academic-fraud) [Citing and managing references](https://koppa.jyu.fi/avoimet/kirjasto/en/library-tutorial/citing-and-managing-references/citing-and-managing) | **IMAGINE THERE'S A SCIENTIFIC ARTICLE IN YOUR BIBLIOGRAPHY. WHAT INFORMATION DO YOU NEED FOR THE REFERENCE IN THE BIBLIOGRAPHY?** E.g. the name of the author etc.    **GIVE AN EXAMPLE OF A REFERENCE TO AN ARTICLE IN THE BIBLIOGRAPHY:**  **WHICH REFERENCE MANAGER OR WAY OF MANAGING REFERENCES ARE YOU GOING TO USE IN YOUR STUDY?** |