**Appendix 1. Schedule of activity mapped to scaffolding of learner support.**

Before we meet:  Complete pre-survey on searching confidence

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| Session   | Agenda  | Tasks to complete before next session  | Scaffolding Structure |
| May 4  | — Discuss systematic searching and what that means — Discuss document sharing and expectations — Begin exploring the research topic and developing our concepts — Go over peer review assignment  | — After identifying all relevant concepts, watch this video from Yale’s medical library concerning MeSH terms.— With those topics, identify Mesh terms in PubMed and add them to the spreadsheet. Next, watch this video from Yale’s medical library concerning keyword searching.— After both videos, all our concepts should have Mesh terms and keywords developed in the term harvest spreadsheet. **Email the librarian your finished search strategy by Tuesday, May 5, at 12PM.**  | Direct instruction and peripheral observation |
| May 5  | \*no meeting\*  — Blinded search strategies will be disseminated. Using this form, peer review the search strategies that are not yours. Ex.: if your search strategy is coded as “C,” use the form three times for “A,” “B,” and “D.”   |   | Initial guided participation (Preceptor>>learner) |
| May 6  | — Test our “general” search strategy, determine weaknesses or gaps — Discuss search translation — Discuss peer review feedback   | — Install EndNote  — Watch this video from Yale’s medical library concerning search translation.—Work on translating searches for Scopus, ERIC, and Web of Science (WoS).  — I will send separately the peer feedback on your search strategy. Respond to the feedback in the document provided.   |
| May 7  | \*Individual meetings to discuss search strategies before translations are fully realized\*  |   | Early-mid guided participation(Preceptor>learner) |
| May 8  | — Run our searches through PubMed, Scopus, ERIC, and WoS — Export our results into EndNote — **Share EndNote library with the librarian via email** — Discuss remainder of rotation deliverables   |  — Deduplicate references in EndNote. When finished, export annotated bibliography to a Word doc and upload to Teams.  |  |
| May 11  | — One-on-one meetings to discuss individual searches, EndNote libraries, Cite While You Write, and next steps for literature review due on May 15. — **Annotated bibliography due in Teams**  | — With EndNote library of citations, conduct literature review on assigned topic while employing Cite While You Write.  | Mid-late guided participation (Preceptor<learner) |
| May 15  | — **Literature review due in Teams** (pushed back one week)— Assign “final” search to be done individually without librarian input  | — Conduct final search on your own, using the same methods we employed at the beginning of the month. Create a new spreadsheet to document your searches and translations. You will need to have a spreadsheet and an EndNote library of results as deliverables.  |
| May 22  | — **Final search (spreadsheet and EndNote library) due in Teams** (pushed back one week) | — Complete post-survey on searching confidence  | Late guided participation (Preceptor<<learner) |