2023-2024 SENIOR RESEARCH SCHEDULE

**First Quarter**  **Class Due**

Let the research Project Identification - identify need SCI

BEGIN!! Work on Annotated Bibliography IDS

 6 sources (no Wikipedia) 4 peer reviewed

 4 cited in paper -1 professional contact (not due yet)

Tues 9/12 Oral Pres./Problem St. (reviewed by MMSTC staff too) SCI

Thur 9/14 (B) Preliminary Experimental Design

Fri 9/29 (C,P) (Materials/Procedures/Diagrams) SCI

Fri 9/22 Annotated Bibliography, Prof Contact Names (3) IDS/SCI

Mon 9/18- Contract with Math and BIO (include a visual) MTH/SCI

Tue 9/19

Fri 10/6 Review of Literature with Works Cited IDS/SCI

Mon 10/9 Professional Contact: Name(s), Questions (form) IDS

Tues- 10/10- Preliminary Data Collection SCI

Fri 10/13 Data & Observations Tables

Mon 10/16 Problem Statement, Hypothesis, Data Measured IDS/SCI

Wed- 10/18 Math Contracts CHM and PHY (include a visual) MTH/SCI

Thurs 10/19

Wed 10/25 Final Experimental Design (with corrections) IDS/SCI

Mon- 10/30- Data Collection (pictures and video) IDS/MTH

Fri 11/3

**Second Quarter**

Wed 11/15 Data and Observation MTH/IDS

 or earlier Data Analysis Interpretation (Including Exp. Recap) MTH/IDS

Mon 11/20 Presentation Outline (procedure vid/pics) IDS

Wed 11/29 Conclusion (with updated Works Cited) IDS/SCI

Tue 12/5 (ER) Introduction and Abstract (with Works Cited) IDS/SCI

Tue 12/12 Submission of Paper **(\*no later than 6:41 a.m.)** IDS/SCI

 **\*maximum grade of C on papers submitted**

 **after 6:41 a.m**. (prof. contact emails in appendix)

Wed- 12/13-

Tue 1/16 Practice Presentations / Send Thank-you Notes IDS

Thurs 1/4 Bound Paper Due IDS

Wed- 1/17- Presentations (AM & PM / Schedule TBD) IDS

Thurs 1/18

Tues 1/30 People’s Choice Awards (Evening) **REQUIRED** IDS

Wed 1/31 MMSTC Senior Science Symposium IDS