

January 8: Introduction to the STEM Expo; choose groups & Expo category

January 9: Brainstorm ideas with your group and decide on your project topic.

January 12-16: Work on Purpose (Driving Question/Problem)

✓ **January 16:** Purpose (Driving Question/Problem) due; work on Research

January 20-23: Work on Research

✓ **January 23:** Research due!

January 26-January 30: Work on In-depth Inquiry

✓ **January 30:** In-depth Inquiry due!

✓ **February 2-3:** Purpose (Driving Question/Problem), Research, & In-depth Inquiry should be complete—typed and ready to print for poster; work on Materials and Experimental Design.

February 4-6: Work on Materials and Experimental Design

✓ **February 6:** Expo commitment due date!!!

February 9-13: Continue working on Experimental Design; type titles for poster (ready to print).

February 17-20: Complete Experimental Design and Results; work on Conclusion (Revision & Reflection) and the Abstract. Also begin working on project display (trifold).

✓ **February 20:** Trifold posters due!!! Complete Experimental Design and work on Results. **DO NOT FORGET GRAPHS, DATA TABLES, ETC.!** Also begin working on project display—design project display layout and begin attaching the different components.

February 23-27: Work on Results and Conclusion; work on project display (trifold)

✓ **February 27:** Results and Conclusion (Revision & Reflection) due!

March 2-6: Work on abstract and poster; upload pictures to your computer and get them ready to print for your poster—email final pictures to me, and I will have your pictures printed in color.

March 9-13: Finish abstract and poster this week! (No school March 12)

✓ **March 11:** Abstracts due!

March 16-20: Practice presentations and making improvements.

March 20: EVERYTHING must be complete and ready for the RCS STEM Expo by the end of class!!!

March 23: Game Day! RCS STEM Expo—4:00-8:30PM at MTSU Student Union Ballroom

Additional (optional) workdays after school: Tuesdays & Thursdays from 3:00-5:00