

# MIAMI COUNTY SCIENCE DAY PROJECT

## SCHEDULE 2024-2025

AREA ON WHICH TO FOCUS	DATE
I. Science Fair Kick-off meeting for students. a. Hand out Participation Instructions b. Review Project Schedule c. Discuss requirements	Time Date (prior to Oct. 11 <sup>th</sup> ) Location (Your School)
II. Register for eligibility for Regional Science Day on-line by setting up a ProjectBoard Account (complete student profile and "Start a New Project") Project submission for Regional Science Day not due until February. Student Participation fee has been waived for 2025	October thru December (Account set-up deadline is Jan. 15 <sup>th</sup> )
III. Turn in "Topic Background Form" to your science teacher (Do not submit this form to UMSVD)	(Date/Time) (Prior to Nov 1 <sup>st</sup> ) <i>Science Day Meeting Today</i> (Location)
IV. Work on: a. Topic b. Problem c. Background Research	October/November <i>May work with Mentor</i>
V. Research Plan including: Topic, Problem, Background Research and Hypothesis or Engineering Design Plan. Works Cited list.	(Date/Time) (Prior to Nov 22 <sup>nd</sup> ) <i>Science Day Meeting Today</i> (Location)
VI. Work on: a. Continue editing Research Plan. b. Write up experiment 1. materials & equipment list 2. procedures (step by step) 3. data collection devices c. Gather equipment & equipment	November/December
VII. Complete experimental write-up in final form Include: a. Materials & equipment list b. Step by Step Procedures Research Plan will be reviewed by Scientific Review Committee (SRC)	(Date/Time) (Prior to Dec 15 <sup>th</sup> ) <i>Science Day Meeting Today</i> (Location)
VIII. Begin experimentation and data collection. (All data will need to be in final form by late January)	Work on your own.
IX. Work on project Tri-fold poster and/or Quad Board. Type formal conclusion and abstract in final form.	Late January
X. Final typed paper with data, conclusion, and Abstract due to your science Teacher.	Tuesday, February 4 <sup>th</sup>
XI. Sign up to stay after school with a staff member to deliver entire presentation in order to practice and get suggestions. (optional)	February 10 – February 12
<b>Miami County Science Day, Tippecanoe High School, Tipp City, OH</b>	Thursday, Feb. 13 <sup>th</sup> , 2025
<b>Regional Science Day at Edison State Community College, Piqua, OH</b>	Saturday, March 8 <sup>th</sup> , 2025
<b>State Science Day – on-line virtually judged presentation</b>	April 2025