**2017 – 2018 Saint Joseph School Saint Albert the Great Science Fair Project Schedule**

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| **Check when completed** | **Date** | **Task** |
|  | 8/18/17 | Science Fair Proposal |
|  | Week of 8/28 | Background Research Plan Worksheet |
|  | Week of 9/4 | Bibliography (3 works cited), Materials and Procedure.  ***Please Note – this is the deadline to change your science fair project, only with Mrs. Calvert’s approval***  \*Set up a notebook (of your choice) to record your experiment, observations, and data. |
|  | Week of 9/4 | **If you are working with Human subjects**  - you must create a consent form to be distributed to your volunteers and submit it to Mrs. Calvert for approval (I have to sign off on it).  Once these forms are approved, I will copy them for you and **you** are responsible for distributing the forms and collecting the signed forms. |
|  | Week of 9/11 | Gather Materials, Refine Procedure, and **begin your experiment/project** |
|  | Week of 9/18 | Science Fair Forms (INTEL) are due if your experiment involves the following:   1. Human subjects 2. Vertebrate (non-human) subjects 3. Bacterial cultures 4. Chemicals that need special disposal procedures. |
|  | Week of 10/2 | Progress Report on Science Fair Project  What have you observed so far.  Any problems/improvements?  Additional materials needed? |
|  | Week of 10/23 | Progress Report on Science Fair Project |
|  | Week of 11/6 | Progress Report on Science Fair Project |
| **Check when completed** | **Date** | **Task** |
|  | Week of 11/27 | Wrap up Science Fair Experiment  If Completed you will begin to :   1. Analyze Data: put into tables, charts, graphs. 2. Write conclusion/analysis |
|  | Week of 12/4 | Results and Conclusion of Science Fair Project  Write Abstract |
|  | Week of 12/11 | Science Fair Project Write-up should be completed   1. Abstract 2. Introduction/Background 3. Hypothesis 4. Materials 5. Procedure 6. Results/Data 7. Analysis 8. Conclusion 9. Works Cited/Bibliography   Papers must be typed, 12 -point font, double spaced. |
|  | Christmas Break 2017 | Gather material for your Science Fair Display Boards  **Boards must be tri-fold, no smaller than 36 inches by 48 inches** |
|  | Week of 1/8/2018 | Assemble Display Boards.  You may bring your finished boards to school OR may work on them afterschool in Mrs. Calvert’s classroom. |
|  | Week of 1/15/2018 | Display Boards, written report, notebooks, props must all be completed and ready for peer presentations. |
|  | Week of 1/22/2018 | Students will present their Science Fair Projects to the class – practicing and if necessary, refining their oral presentations |
|  | 1/30 | Students will set up their presentations in the Library |
|  | 1/31 | Saint Albert the Great Science Fair!!!!  Parents and Students may view displays after 12:30 p.m. |
| **Check When Completed** | **Date** | **Task** |
|  | 2/12 | SASEF Forms and $10 fee are due from students who will be going to the Southern Appalachian Science and Engineering Fair. |
|  | 3/27 | Southern Appalachian Science and Engineering Fair at Thompson Boling Arena at the University of Tennessee, Knoxville.   1. Students will meet at Thompson Boling Arena to set up display boards. 2. Students will go to Mello Mushroom for Lunch 3. Students will tour the McClung Museum and campus 4. Students will return to Thompson Boling Arena by 2:45. 5. Presentations of Projects will begin promptly at 3:00 – 5:00 p.m. |
|  | 3/28 | Ribbons will be placed on displays and the public is welcome to view projects. |
|  | 3/29 | Awards Ceremony at Thompson Boling Arena  *Students must take displays home after the Award Ceremony* |