**2013 – 2014 Science Fair Schedule**

**1st nine weeks: Preparation**

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| **Assignment** | **Assignment Description** | **Due Date** |
| Topic selection | Students must complete and submit a topic selection form. | Ask teacher |
| Mentor request form | For students who wish to work under the supervision of a mentor outside the school. Students who are interested should ask their teach for help with finding a mentor. | Friday, October 4th |
| ISEF Forms 1, 1A, and 1B | ISEF Form 1: Checklist for Adult Sponsor  ISEF Form 1A: Student Checklist  ISEF Form 1B: Approval Form | Friday, October 18th |
| Research Plan | In accordance with ISEF rules, the research plan must include:   1. The question or problem being addressed 2. Goals or hypotheses for the project/experiment 3. Independent and dependent variables and controls for the experiment 4. Intended category of competition 5. Description of intended methods or procedures, including data analysis 6. A bibliography with at least 5 reliable sources (NOT Wikipedia!), written in MLA or APA format.   \*\*Students working with human subjects, animals, biohazards, or hazardous chemicals will be required to fill out additional forms and submit them with their research plan. | Friday, October 18th |
| Supply Request Form | In order for the school to provide supplies to students, students MUST complete a supply request form. We will do our best to provided students with all the supplies they need. | Friday, October 18th |

**2nd 9 weeks: Conducting experiments**

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| **Assignment** | **Assignment Description** | **In Class Due Date** |
| Conducting the Experiment\*\* | Students must complete **at least 3 runs/trials** for their experiments. | -- |
| Methods section | A revised submission of the methods used in the experiment. | Friday,  Dec. 6th |
| Results section | A summary of the results of the experiment, including at least one chart or graph showing data from the experiment. | Friday, Dec. 6th |

\*NOTE: If a student needs additional time over winter break to complete their experiment, they can request extra time by talking to their teacher.

**3rd nine weeks: Presentation**

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| **Assignment** | **Assignment Description** | **In Class Due Date** |
| ISEF Abstract Form | A one-paragraph summary of the project (250 words or less). | **Friday,**  **Jan 17th** |
| Science Fair poster | Students must turn in a tri-fold poster showing | **Monday,**  **Jan 27th** |

**Important Dates:**

**School Science Fair (BHS Girl’s Gym):** February 4th, 2014

**Regional Science Fair (ASU Jonesboro):** March 7, 2014

**State Science Fair (UCA):** April 4-5, 2014