Learning Target: I can learn and conduct the science behind my research project.

Homework: n/a

As you enter...

*If you have to take Friday's Quiz, do that now.

By the end of the block, you need to hand in the following on a piece of paper...

Each team needs to work together to write a paragraph that addresses the following criteria:

- Procedure explained ___/3
- Data and results and explained ___/10
- Connection of results to purpose of project ___/3

Reminder: Fill out Spring Academic Program form to possibly earn higher past/current marking period grades.

Big Idea: Matter is made up of particles whose properties determine the observable characteristics of matter and its reactivity.

Project Timeline for the Week

<table>
<thead>
<tr>
<th>Monday</th>
<th>Tuesday</th>
<th>Wednesday</th>
<th>Thursday</th>
<th>Friday</th>
</tr>
</thead>
<tbody>
<tr>
<td>8th/9th: Experiment in class</td>
<td>9th: Computer Lab... Research (228)</td>
<td>8th/9th: Computer Lab... Proposal (228)</td>
<td>9th: Computer Lab... (228)... Billboard Design</td>
<td>8th: Prepare elevator pitch in class 9th: Presentation Day!</td>
</tr>
</tbody>
</table>

The most coveted billboard in Rochester is finally available and your research team has done some incredible work in the field of acid/base chemistry and you need to share your findings with the public! But... there are several other research teams that will fight you for this advertisement space. Your job is to use your knowledge of chemistry to prove why your research should be blown up on the billboard. You will present to the advertisement committee your billboard design and justification for why you deserve this space.

Tix out the door (Don’t forget your name.)

Each team needs to work together to write a paragraph that addresses the following criteria:

- Procedure explained ___/3
- Data and results and explained ___/10
- Connection of results to purpose of project ___/3
Learning Target: I can compare my data to the research I find.

Hand in/email the current draft of your proposal to breanna.eng@rcsdk12.org.

You should have the majority of it completed by the end of the period.

Project Timeline for the Week

**Hand in/email the draft of your proposal essay by the end of the block. Use rubric to guide you.

Resources and Citations

- Need at least 3 legitimate resources cited in your essay

Google docs

- Can use docs.google.com to have more than one person work on the same essay at the same time (Need a gmail)
- Or have someone type while the others do research and share their findings

Reminder: Tests can be corrected and Quizzes can be retaken.

Big Idea: Matter is made up of particles whose properties determine the observable characteristics of matter and its reactivity.
Learning Target: I can prove and showcase the importance of my research.

Homework: n/a

Groups will present in a randomly chosen order.

Presenters: 1 min to prove why their research is most important to publicize on a billboard. (30 sec and 10 sec warnings will be given.)

Audience: Give each group a score in your packets and vote for one winner. Be fair and honest. You cannot vote for your own group.

**All projects and completed evaluations are due by the end of the period.**

Have a wonderful and relaxing Spring Break!
You have earned it.