**TEACHER: C. Austin**

**Chemistry Week of 16 October 2017**

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| --- | --- | --- | --- | --- | --- |
| **Chemistry** | **MONDAY** | **TUESDAY** | **WEDNESDAY** | **THURSDAY** | **FRIDAY** |
| ACCRS: | Follow precisely a complex multistep procedure when carrying out experiments, taking measurements, or performing technical tasks; analyze the specific results based on explanation in the text. | Follow precisely a complex multistep procedure when carrying out experiments, taking measurements, or performing technical tasks; analyze the specific results based on explanation in the text. | Follow precisely a complex multistep procedure when carrying out experiments, taking measurements, or performing technical tasks; analyze the specific results based on explanation in the text. | Follow precisely a complex multistep procedure when carrying out experiments, taking measurements, or performing technical tasks; analyze the specific results based on explanation in the text. | Follow precisely a complex multistep procedure when carrying out experiments, taking measurements, or performing technical tasks; analyze the specific results based on explanation in the text. |
| Before: | Lab: Post Lab Activity | Lab: Post Lab Activity (cont.) | Table Talk: Continue Science Fair Project Research  Prep for Scienteer Data Entry | Table Talk: Continue Science Fair Project Research  Prep for Scienteer Data Entry | Prep for Scienteer Data Entry |
| During: | Lab: Complete lab calculations and density graph | Lab: Complete lab calculations and density graph | Continue Science Fair Project Research  Students Apply for Scienteer accounts and data entry | Complete Science Fair Project Research Plan and Actual Research  Students Apply for Scienteer accounts and data entry | Students Apply for Scienteer accounts and data entry |
| After: | Submit post lab activity data | Submit post lab activity data | Data Entry | Data Entry | Data Entry |
| Desired Outcome: | 1. Students will collect and graph mass and volume data to find the density of copper. 2. Measure the length and volume of a copper wire and calculate its diameter 3. Calculate percent errors for the results. | 1. Students will collect and graph mass and volume data to find the density of copper. 2. Measure the length and volume of a copper wire and calculate its diameter 3. Calculate percent errors for the results. | Students correctly apply and enter science fair data into the Scienteer Program | Students correctly apply and enter science fair data into the Scienteer Program | Students correctly apply and enter science fair data into the Scienteer Program |
| Formative/Summative  Assessment | Asses data and calculations | Asses data and calculations | Asses data and calculations  Asses data through Scienteer Data Program | Review research results  Asses data through Scienteer Data Program | Asses data through Scienteer Data Program |
| Homework |  | Review Lab Notes | Review Lab Notes | Review Lab Notes |  |