

## DOE Academies Creating Teacher Scientists

Monday	Tuesday	Wednesday	Thursday	Friday
<b>Welcome June 29</b> 8:30: Check in TASF 205 10:00: ISU Cards & email Noon Lunch @ TASF 205 1:30 –4:00 “Chemical Interactions” mystery investigation! <b>All lectures and labs MBB 1302</b>	<b>Safety Training June 30</b> <b>8:15: Safety training TASF 151</b> 10:00: Nature of Chemistry 11:30: Lunch 12:30-5:00PM <b>Restructuring Science Classroom Activities</b> with Dr. Mike Clough Largo N127  Movie Night*	<b>Density Inquiry July 1</b> 8:30: Experimental design and intro to density Noon-2:00 Lunch with ACTS TAI cohort 4 Craig and Adah—discuss expectations 2:00-4:00: FOSS	<b>Density Inquiry July 2</b> 9:00-10:00 Seminar with Rolly Struss TASF 205 10:30: Drawing conclusions, explanations and graphing data 12:30: Lunch 1:30-3:30: FOSS 3:30 Reflection	<b>July 3</b>  <b>VACATION</b> <b>HAPPY INDEPENDENCE DAY</b>
<b>Chemical Reactions July 6</b> 8:30-noon: <b>Chemical Reactions</b> Noon: Lunch 1:00: FOSS 3:00: Reflection <b>TURN IN FIRST ACTIVITY</b>	<b>Redox Reactions July 7</b> 8:30: <b>CBiRC overview</b> with Raj Ramen Room 1428 MBB 10:00: Class Noon Lunch 1:00: FOSS 3:00: Meet with science mentor  Movie Night*	<b>Vernier Workshop July 8</b>  <b>All day at Memorial Union 8:30 AM prompt</b>  Close day with reflection	<b>Hydrocarbons July 9</b> 8:30-noon: <b>Class</b> Noon: Lunch 1:00 Hydrocarbons 4:00: meet with Craig and Cohort 4	<b>Hydrocarbons July 10</b> 8:30 Class Noon: Lunch 1:00: FOSS 3:00: Reflection
<b>Substituted Hydrocarbons July 13</b> 8:30: class Noon: Overview Engineering Professions 1:00: Foss 3:00: Reflection	<b>Substituted Hydrocarbons July 14</b> 8:30: Class Noon Lunch 1:00: FOSS 3:00: Meet with science mentor  Movie Night*	<b>Chemistry of Life July 15</b> 8:30: Class Noon: Lunch 1:00-3:00: FOSS 3:30: Meet with cohort 4 and Craig and Adah	<b>Catch-Up July 16</b> 8:30-9:30: Seminar with Alok Bhandari Room 1428 MBB 10:00: Catch up 3:00: Post-test	<b>Science Writing Heuristic July 17</b> 8:30-11:30 with Jay Staker @ 4H Bldg Noon: Lunch
<b>Field Trip July 20</b>	<b>July 21</b> <b>Work on second activity and DOE requirements</b> <b>Visit with mentor</b>	<b>July 22</b> <b>Complete PDP</b> Work second activity Noon-2:00 Lunch with cohort 4 and Craig and Adah 2:00 Complete activity and submit	<b>July 23</b> <b>9:00 AM Focus Group</b> Noon Lunch Reflection	<b>July 24</b> 8:30: Closing presentations 11:00: Poster reception followed by lunch 1:30 Program ends Location TBA

\*Tuesday evening at 5:00 PM—location TBA. Pizza will be provided!