How will I be graded on this project?

This project is worth 340 points, out of a total of 1400 lab points. This amounts to roughly 24% of your lab grade, and 6% of your final grade. The grading breakdown for this project is as follows:

<table>
<thead>
<tr>
<th>Points</th>
<th>Anion Solutions</th>
</tr>
</thead>
<tbody>
<tr>
<td>140</td>
<td>Data sheets, report questions, unknowns from REEL Labs 1-6</td>
</tr>
<tr>
<td>10</td>
<td>Peer evaluation of your contribution to the pigment selection process for your color subgroup</td>
</tr>
<tr>
<td>40</td>
<td>Research proposal</td>
</tr>
<tr>
<td>10</td>
<td>Notebook (clear and accurate observations of results obtained during the course of the lab)</td>
</tr>
<tr>
<td>40</td>
<td>Oral presentation</td>
</tr>
<tr>
<td>100</td>
<td>Research report</td>
</tr>
<tr>
<td>340</td>
<td>Total</td>
</tr>
</tbody>
</table>

Additionally you will be able to earn up to 30 bonus points if you prepare a new compound or solid solution that matches your color target (this does not apply to compounds that are reported in the CRC Handbook).