Top 10 Behavioral Scientists

Name(s): ___________________________ Date: ___________________

**Purpose:** discover the history of animal behavior through those scientists who have significantly shaped and influenced the field.

**Assignment:** Your group will be in charge of creating a list of scientists who have had significant impacts on the field of Animal Behavior. These people can be historical (those who first began the field) and/or modern scientists who have contributed greatly to the understanding of the field.

**Requirements:**
1. Create a list of 10 scientists who have contributed to the field of Animal Behavior based on your research and opinion.
2. Research scientists and create a profile of contributions/influence into the field of AB. You will need some biographical information to validate the scientists’ ability, status, academic position etc.
3. After you have created a short profile, you will choose (as a class) the top 10 scientists among all your profiles. This new list of scientists will be the top 10 for the entire class. You should fight for your scientists by providing compelling reasons why he/she should be # 1, # 2, etc.

***At this time, you may want to decide on a “look” for your profiles. They should be consistent among all profiles.***

4. Once the class has the finalized top ten, everyone will need to expand the information on each scientist. Provide examples of:
   - Contributions to the field of Animal Behavior.
   - Reasons why their contributions were/are so important to the field of AB
   - A picture if available
   - Current status (living/dead/working/institutionalized etc.)
   - Any additional information worth noting

5. Lastly, each profile should be electronically created so that it can be placed on the World Wide Web. You should cite all your sources for this reason (APA format). DO NOT TAKE INFORMATION WITHOUT GIVING CREDIT TO THOSE WHO CREATED IT. Yes, you will be publishing your top ten list on the blog created for this class.

**Your Grade:**
You will be graded by the teacher, classmates, and yourself. Each student should earn at least a C for this project. Your effort, professionalism, and quality of work will determine your letter grade.

*Recreate an empty table with all the same categories as the one on the back of this paper. You will be filling it out for each group which presents, including one for your own group.*
<table>
<thead>
<tr>
<th>Objective</th>
<th>C</th>
<th>B</th>
<th>A</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Completion</strong></td>
<td>7 Scientists included</td>
<td>8-9 Scientists included</td>
<td>10 Scientists included</td>
</tr>
<tr>
<td><strong>Peer Evaluation</strong></td>
<td>Name &amp; explanation of given grade</td>
<td>Name &amp; explanation of given grade</td>
<td>Name &amp; explanation of given grade</td>
</tr>
<tr>
<td><strong>Professionalism</strong></td>
<td>Simple sentences, layout, and minor spelling &amp; grammar errors</td>
<td>Complex sentences, layout, very minor spelling &amp; grammar errors</td>
<td>Complex sentences, professional layout, no spelling &amp; grammar errors</td>
</tr>
<tr>
<td><strong>Profiles</strong></td>
<td>2 contributions to the field of animal behavior; 2 reasons why contributions were important/influential; current status.</td>
<td>3-4 contributions to the field of animal behavior; 3-4 reasons why contributions were important/influential; current status.</td>
<td>5 or more contributions to the field of animal behavior; 5 or more reasons why contributions were important/influential; current status; additional information relevant to scientists or animal behavior.</td>
</tr>
<tr>
<td><strong>Sources Cited</strong></td>
<td>No format used for citations included.</td>
<td>Format used for citations, but is incorrect or inconsistent.</td>
<td>APA format used for citations written correctly.</td>
</tr>
</tbody>
</table>

Averaged Grade: _________________________________

Individual Grades:

- Completion
- Peer evaluation
- Professionalism
- Profiles
- Sources cited