

Names \_\_\_\_\_

\_\_\_\_\_

Date \_\_\_\_\_ Period \_\_\_\_\_

## Aquarium PowerPoint

**Directions:** Create a PowerPoint presentation that demonstrates your knowledge of fish and aquariums. The PowerPoint will feature your aquarium as the context (setting) for the information. Save the file on the networked computers in the room. Use the evaluation criteria as a guide for format and content. After completion of the project, evaluate the PowerPoint as a group and record your points in the 'Group Points' column.

**References:** Text, notes, FINS website (Fish Information Service), books, websites.

**Evaluation Criteria:**

	Maximum Points	Group	Teacher
<b>Content (what to include)</b>			
<b>Introductory Slide</b> - Title, student names, class name	1		
<b>Specifications</b> - # of gallons, square inches of surface area, pounds of water held (8.3 #/gal), temperature, heater size (min= 5W/gal), amount of gravel ~(1#/gal)	5		
<b>Budget</b> - list of all equipment, materials, fish, supplies, and costs; be complete; include a total	5		
<b>Set-up procedure</b> - Set-by-step list from beginning to end (fully stocked aquarium)	5		
<b>Filtration</b> - List the three type of filtration and where each occurs in your aquarium	3		
<b>Water</b> - list the type of tests, why they are important, procedures, desired levels	3		
<b>Fish</b> - list type, quantities, length of each; give total inches of fish	3		
<b>Feeding</b> - what, how much, how often, protein % of fish food, first three ingredients	2		
<b>Format (how to do it)</b>			
File name _____	1		
Items <u>included in order</u> listed above with headings	1		
Pictures of aquarium and types of fish	2		
Clarity - Use headings and bullet lists, NO sentences	2		
Creativity - use of color, clipart, animation, etc.	2		
<b>Total</b>	<b>35</b>		