

Name: _____ Park: _____ Per: _____

Freshmen Integrated Park Project – Science Grading Rubric

***** This rubric is to be turned in with your project. Put your name and period on the rubric and place it inside the front cover of the project folder. Projects without rubrics will be deducted 2 points*****

SECTION 1 - Cover Page/Title: Grade based on each element being present and in the correct order (total of 5 points).

Check all present items

1. Name and Class _____
2. Period _____
3. Due Date _____
4. Name/Location of Park _____
5. Park visited/people present _____

Section 1 Points _____/5

SECTION 2 - Table of Contents: Grade is based on inclusion of all pages/elements listed in proper order (total of 3 points).

Check appropriate score

- 3 pts = Complete/ordered _____
- 2 pts = mostly complete/ordered _____
- 1 pt = incomplete and/or out of order _____
- 0 pts = missing _____

Section 2 Points _____/3

SECTION 3 - Part 1 – Ecosystem Identification: Grade is based on the completion of each element on a 3 point basis as indicated:

3 = Excellent – all factors present (name, description, 3 sentences)

2 = average/good – 1 factor missing (missing one component, < 3 sentences)

1 = poor – 2 factors missing (missing multiple components, < 3 sentences)

0 = missing

Record appropriate score:

1. Biotic factors (minimum of 3) _____
2. Abiotic factors (minimum of 3) _____
3. Type of ecosystems:
 - a. Part A: Name/Description _____
 - b. Part B: Communities _____
4. Symbiosis (minimum 2) _____
5. Predator/Prey (minimum 2) _____

Section 3 Points _____/15

SECTION 4 -Part 2 – Photo Gallery: Grade is based on completion of the required elements for each of the 10 photographs. Required/graded photos must include 3 animals, 3 plants, 3 ‘big picture’ ecosystem, and one personal photo
 3 =Excellent – all factors present (Time stamp, genus species, common name)
 2 = average/good – 1 factor missing (missing one component)
 1 = poor – 2 factors missing (missing multiple component)
 0 = missing

1. Photo 1 (self at park) _____
2. Photo 2 (animal) _____
3. Photo 3 (animal) _____
4. Photo 4 (animal) _____
5. Photo 5 (vegetation) _____
6. Photo 6 (vegetation) _____
7. Photo 7 (vegetation) _____
8. Photo 8 (ecosystem) _____
9. Photo 8 (ecosystem) _____
10. Photo 8 (ecosystem) _____

Section 4 Points ____/30

SECTION 5 - Part 3 – Human Impact: Grading based on written paragraph with all elements included (problem, effect and solution), complete sentences and original writing.
 3 =Excellent – all requirements met, full paragraphs, well written
 2 = average/good – 1 requirement missing, acceptable writing
 1 = poor – 2 requirements missing, incomplete paragraphs or too short
 0 = missing

1. Impact #1 _____
2. Impact #2 _____

Section 5 Points ____/6

SECTION 6 - Finished Product/General Requirements

1. Organization/Neatness _____
2. Typed _____
3. Colorful/Creative _____
4. Authentic/Original _____
5. Grammar/Spelling/Language _____
6. Appropriateness (language and photos) _____

Section 6 Points ____/18

Comments:

Final Project Grade: