

2018-2019 FAIRCHILD CHALLENGE HS Challenge 3: "Invasive Species Infographic"

Maximum points for challenge: 200 points (100 per entry, two entries per school)



SPECIFIC REQUIREMENTS:

Panel Date: ____

• An infographic identifying an invasive species in Western Pennsylvania (current or predicted) that provides actions that individuals and communities can take to combat it.

| Criteria | Max. Points | Judge 1 Initials: | Judge 2 Initials: | Judge 3 Initials: | Judge 4: Initials: |
|---|----------------|----------------------|----------------------|----------------------|-----------------------|
| Relevance to Theme | | | | | |
| Project identifies a species that is invasive (or predicted to be) in Western PA. Data sheet inspires actions that citizens can take against the species. | 15 | | | | |
| Research and Data | | | | | |
| Contains relevant and factual information and reflects significant research. Notes key features that can be used to identify the species. Represented data includes at least two of the following regarding the species: impact(s), range, estimated population size, origin, arrival to Western PA and efforts being taken against it. Highlights the benefits that could come from taking action against the invasive. | 30 | | | | |
| Design | | | | | |
| Infographic is primarily visual, intentionally utilizing image and color and containing a limited amount of text. Data sheet contains a photo or artistic rendering of the species. Graphics are concise and easy to interpret. Design is creative, neat and well-organized. | 30 | | | | |
| Bibliography | | | | | |
| • Bibliography citing at least two sources in either MLA or APA format is included. | 10 | | | | |
| TOTAL | 85 | | | | |

Comments:_____

| School: Student(s): Requirements | | | | (20 points |
|---|---|--------|-------------|------------|
| Project is labeled with full school name (no acronyms please) and student(s) names | 3 | points | | |
| Entry Form submitted with entry. | 1 | points | | |
| Infographic data sheet can be made digitally or using any medium but must be no larger than 16 x 20". | 4 | points | | |
| Bibliography citing at least 2 sources following MLA or APA format submitted with entry. | 6 | points | | |
| Submitted on time (late entries may not receive points) | 1 | points | | |
| Meets Requirements (circle one): Y / N | | 15 | _ points | |

1. AVERAGE: JUDGES' SCORES FROM SUBTOTALS _____

2. TOTAL SCORE: ADD REQUIREMENTS TO AVERAGE _____

Award Placement: Please specify that rationale for awarding this entry.