Invasive Species Digital Poster

Goal: Create a digital poster that highlights an invasive species in your state. These posters will be shared throughout the school to raise awareness about invasive species and their impact on our ecosystem.

Instructions:

1. Select one invasive species in your state. Use the linked site to get started: *https://www.invasivespeciesinfo.gov/species-type*

(You can also research invasive species news articles in your area)

Invasive Species Selected: _____

2. **Complete research using the *Invasive/Introduced Species Research* handout (research page attached).**

3. Use an app (like Canva) to create a digital poster to share information about this invasive species in a creative way.

4. Design a layout in the app you select that will showcase images and key information about the invasive species.

5. Be sure to share 3-4 facts about your invasive species.

6. Develop an innovative method using AI to help control this invasive species.

7. Be creative!

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Name: _____ Hour: _____

Invasive/Introduced Species Research

1. **Species Common Name**

2. **Native Geographical Range:**

3. **Invasive/Introduced Range:**

4. **How was this species introduced? Was the introduction intentional or accidental?**

5. **Consequences and/or Benefits of Introduction:**

6. **Impact on the Ecosystem:**

7. **Methods of Control: How can we get rid of or decrease the current population?**

8. **How is or how can AI be used to get rid of or decrease the current population?**

Rubric:

Criteria	Grading Scale			
Content Poster includes 3-4 factual statements clearly describing the ecological, economic, or social impact of the invasive species. Facts are accurate and well-supported.	**5** Excellent	**4.5** Good	**4** Satisfactory	**3.5** Needs Improvement
Control Methods Poster includes information on how AI can be used as an effective method used to control or manage the invasive species, with clear explanations.	**5** Excellent	**4.5** Good	**4** Satisfactory	**3.5** Needs Improvement
Overall Presentation The digital poster is visually appealing and professionally presented, demonstrating creativity and effort. It effectively shows the impact of invasive species and how AI can be used to stop their spread. Poster includes clear and relevant images of the invasive species, each labeled with the common name.	**5** Excellent	**4.5** Good	**4** Satisfactory	**3.5** Needs Improvement