

GO WITH THE FLOW CHALLENGE

SCORING RUBRIC

Category	4 – Exemplary	3 – Proficient	2 – Developing	1 – Beginning
Understanding of the Go With the Flow Challenge	Project fully aligns with the challenge. Clearly demonstrates how a model improves water quality and reduces contaminated runoff.	Project aligns with the challenge in multiple aspects. Includes a model and explanation of impact on water quality.	Project shows some alignment with the challenge. Model or solution lacks clarity or full relevance.	Project does not address the challenge. No clear model or connection to runoff issues provided.
Communication of Environmental Issues	Presentation is clear and thorough, addressing dead zone concerns, societal/environmental needs, and trade-offs of eco-friendly practices.	Presentation communicates most required topics with appropriate understanding.	Presentation mentions some key topics, but lacks depth or clarity.	Presentation lacks key elements or does not clearly convey environmental issues.
Effort and Craftsmanship	Project demonstrates exceptional effort, detail, and creativity. Model is well-built and visually strong.	Project shows appropriate effort and craftsmanship. Model is functional and neat.	Project shows minimal effort or quality. Model lacks polish or clarity.	Project shows little to no effort or craftsmanship. Model is incomplete or poorly made.
Reflection and Understanding	Reflection sheet is completed with thoughtful and thorough responses. Shows strong understanding and personal connection.	Reflection sheet is fully completed with accurate and proficient responses.	Reflection is complete but lacks detail or personal insight.	Reflection sheet is incomplete or responses are minimal/off-topic.
Student Involvement	Project shows maximum safe student involvement. Students clearly took the lead in design and execution.	Project shows consistent student involvement throughout the project.	Project shows limited student involvement. Adult assistance appears dominant.	Project lacks student involvement. Appears to be adult-driven or adult-completed.
Go With the Flow Challenge Overall Score				

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