## **Scientific Communication Writing Assignment Rubric – Peer Evaluation**

your name: Sonia Kulasooriya

assignment reviewed: #16 (Antonia Castiglia)

Using the rubric below, please evaluate each of your assigned news articles in each of the areas shown, filling out a separate evaluation form for each news article. Please highlight the part of the rubric text that explains why you chose a specific assessment category. In the "General Feedback" section at the bottom of this form, please include more specific feedback, including things that you liked as well as things that you feel could be improved upon and suggestions on how to improve them.

	Excellent	Good	Needs Improvement	
Content: Does the news article convey the writer's understanding of a biological topic?	The news article introduces a biological topic and clearly illustrates the writer's understanding of the topic including what is known and not known about it and how understanding the biology associated with the topic helps us understand larger	The news article introduces a biological topic and presents information about it, but the topic is not explained clearly or doesn't distinguish between what is known vs. what is not known or doesn't explain how understanding the biology associated with the topic helps us understand	The news article does not illustrate the writers understanding of the topic and does not indicate what is known vs. what is not known or how understanding the biology associated with the topic helps us understand larger	
Audience: Is the writing appropriate for the target audience?	The news article avoids jargon and clearly defines terms and ideas for a non-expert audience.	larger issues or concepts.  The news article defines or explains some terms, but some key terms or ideas would be challenging for a non-expert audience.	The news article lacks definitions and explanations, making the topic inaccessible to a non-expert audience.	
Organization: Is the news article clearly organized?	The news article is well organized and easy to follow with good transitions between the paragraphs.	The news article is generally organized and easy to follow but conceptual connections aren't always clear.	The news article is disorganized, and the information presented doesn't flow well.	
Rubric continues on next page				
	Excellent	Good	Needs Improvement	
Format, spelling & grammar: Does the news article follow the recommended format and is it free of writing errors?	The news article follows guidelines for paper length and format and has been carefully proofread for spelling and grammatical mistakes.	The news article is outside the recommended length or does not conform to the formatting guidelines; the news article contains a small number of spelling and/or grammatical errors.	The news article is significantly outside the recommended length and does not conform to the formatting guidelines; the news article contains numerous spelling and/or grammatical errors.	

			The news article is
Citations:	The news article contains	The news article is missing	missing appropriate
Are the citations	appropriate in-text citations	either appropriate in-text	in-text citations and a list
presented	and a list of references for	citations or a list of	of references OR citations
appropriately?	all source material.	references.	are missing for one or
			more sources.
Rationale for			
choosing topic:	The rationale for choosing		No rationale for the
Did the writer	the topic is clearly		topic's choice is provided.
indicate why they	explained.		topic's choice is provided.
chose the topic?			

## General feedback (5 points): 4.5

I would ask Dr. Davis, a T.A., or a writing tutor first, since they are more experienced with this, but I personally think it could be worthwhile explaining how trees are significant in sustaining life on Earth (in your second paragraph). Briefly, with two sentences at most.

→ nevermind! you did this later on at the top of the second page...it might add to the flow of your writing to switch up the structure and put this part a little earlier for context

Maybe define monoculture with a hyphen (I'm not sure if this is grammatically correct). Ex: "Modernly, there has been a spike in the abundance of young forests and monocultures - *simple definition*..."

I love the final paragraph, especially where you say "these trees embody the truth that we can reverse what has been done to our environment". You are realistic in showing the gravity of climate change while also ending on an uplifting note to encourage readers with the hope that change is possible. I think this is really impactful when writing about climate change.

## Overall assessment (excellent, good, needs improvement):

I enjoyed reading this article! It's a very interesting subject written in a way that is easy to understand. I had no idea that older trees could release stored carbon dioxide when cut down. You found a great topic to write about!