Virtual Color Group Meeting 2

Time	Activity	Materials
5 mins-	Welcome	This Lesson Plan
4:50-	What an afternoon!	
4:55pm	 Ask students which concurrent session they attended. 	
	Review of the Learning Objectives.	
NA	Learning Objectives	This Lesson Plan
	 Utilize group discussion ground rules effectively. 	
	 Discuss and better understand the college admissions process. 	
	 Learn about the skills needed in various environmental fields. 	
	 Understand how different environmental disciplines rely and support each other. 	
15 mins-	Unpack the college student/alumni panel discussion.	Worksheet- My
4:55-	 What traits did the panel seem to have in common? 	Environmental
5:10pm	 Were any tips to being a successful college student discussed that you could use? 	Journey
	 What can you do in high school to prepare you for the college major you are interested in? 	
	 How can you further develop your passion for environmental issues in college beyond the classroom? 	This Lesson Plan
	 How might you talk about these topics with your family? 	
	When thinking about your goals consider utilizing SMART Goals:	
	 Specific. The goal should have a clear, highly-specific endpoint. If your goal is too vague, it won't be SMART. 	
	 Measurable. You need to be able to accurately track your progress, so you can judge when a goal will be met. 	
	• Attainable. Of course, setting a goal that's too ambitious will see you struggle to	
	achieve it. This will sap at your motivation, both now and in the future.	
	 Relevant. The goal you pick should be pertinent to your chosen field, or should benefit you directly. 	
	• Time-Bound. Finally, setting a timeframe for your goal helps quantify it further, and	
	helps keep your focus on track.	
15 mins-	Unpack the concurrent sessions on conservation, policy/law, and engineering.	Worksheet- My
5:10- 5:25pm	 Who can summarize the session they attended for students who attended other sessions? Do this for all three sessions. 	Environmental Journey
	 What was something you learned from the presentation you attended? 	
	 Now that you have a glimpse into the world of an environmental professional, what 	This Lesson Plan
	was something unexpected that you learned?	
	How do various environmental fields interact to support human and environmental	
	health?What is one way each of the fields represented addresses environmental issues in	
	a way that the others do not?	
	 What career or major aspirations do you have and how can your goals in high school and college get you there? 	
20 mins-	Project Planning Activity Setup. Provide students with context:	Worksheet-
5:25- 5:45pm	 Environmental issues are complex and often large-scale. How can action at the local level help solve such issues? 	Environmental Issues in my
	What are actions you currently take in every day life that might not seem like they	Community
	have an environmental impact but do?	Worksheet
	 What are some ways you talk about your passion for the environment with people you know who might not have that same passion? 	This Lesson Plan
	Have any of you participated in local environmental impact projects before like	
	school-wide recycling or local trash pickups? What was that like? What did you learn? Was it successful? Why or why not?	
	To facilitate the project planning activity students should begin to think about an original project idea to improve the environment in your local community. Have them work through the <i>Environmental Issues in my Community Worksheet</i> worksheet and share their results	
	with the group. • What are some environmental issues you have noticed in your state, city, or	
	 community? Take time to note 2-3. Who are these issues impacting? How? 	

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	 Is there one issue that strikes you more than the others? What is it about this 	
	 issue that interests you? What are some things your community is doing to address the issue, if 	
	anything?	
	 How can you grow that response, if something is already in place? If not, 	
	what types of action steps you could implement to improve this environmental issue?	
	 How will this affect the broader environmental issues connected to this local issue? 	
	Take time to debrief their findings	
	 What types of issues did you talk about compared to others in your group? Were they similar across many locales or very different and how? How are your communities similar? Different? 	
	 Were there issues that came up in other communities that are not a problem in your town? How has your community worked to resolve this issue? 	
	• What issues came up in other communities that you never considered? How does	
	this make you think differently about your community now that these issues have been brought to your attention?	
	Tomorrow we will take time to go deeper into our individual communities and help each other brainstorm project ideas. Then, you will each have time to develop a project plan and present your project to the rest of the group for feedback.	
	 You will have 3 minutes to present your project to the group and 2 minutes for 	
	feedback and questions.	
	 You DO NOT NEED to fill out your My Community Action Plan worksheet! We will do this together tomorrow! 	
10 mins-	Closing Comments and Briefing the next day	This Lesson Plan
5:45- 5:55pm	• Wrap up the discussion and transition the group to check in on their goals for this virtual experience. Are they meeting them, if not what could they do to get on track?	
	Introduce tomorrow's speaker- Justine Ammendolia Explain what a "Young Explorer" is 	
	 The Young Explorers Grants program builds on National Geographic's 127- 	
	year history of funding innovative science, exploration, and conservation by	
	providing grants for fieldwork to individuals ages 18 through 25. Some projects seek to answer a specific research question or tell a story through art	
	or film; others fund pure adventure.What do you know about National Geographic?	
	 What do you know about National Geographic? What are you most excited to learn from Justine? 	
	Directions for the closing session	