



DroneBlocks and Drobots

Vertical Drone Dance Competition: Student Rubric



	TEAM:	Points Possible	Self Score	Teacher Score	Notes:
1	Creativity: Overall performance was interesting both aesthetically and artistically. (Ex. Drones mirrored each other, use of space, props or backdrop, creativity in music, etc.)	25			
2	Code Modularity and Completeness: Demonstrated a level of difficulty with calculated, efficient code including use of speed and variables.	25			
3	Synchronization of Drone Choreography: Mission included excellent use of blocks to best accompany music.	15			
4	Adherence to Time: Presentation and performance is 1-3 minutes with consistent and appropriate movement within time frame.	10			
5	Teamwork: Students demonstrated leadership and collaboration within team. (Ex. They complement each other and exhibit teamwork during setup and performance). Based on Team Presentation Video.	15			
6	Troubleshooting: Students problem-solve together and have knowledge of connecting, launching, and correcting issues with hardware, or their mission.	10			
	Total Points	100			

Comments:



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Vertical Drone Dance Competition: Judging Rubric



	TEAM:	Points Possible	Judge's Score	Notes:
1	Creativity: Overall performance was interesting both aesthetically and artistically. (Ex. Drones mirrored each other, use of space, props or backdrop, creativity in music, etc.)	25		
2	Code Modularity and Completeness: Demonstrated a level of difficulty with calculated, efficient code including use of speed and variables.	25		
3	Synchronization of Drone Choreography: Mission included excellent use of blocks to best accompany music.	15		
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	Total Points	100		

Comments: