

## M:2:I Individual Task Report

Weekly individual task reports are due no later than 12:00 p.m.

Project Information	
Project Name	MAVRIC
Team name	MAVRIC Science
Your Name	Josh Simac
Week Number	9
Individual Status Report	
My tasks are currently:	On Track

Please put any comments below on your status with your tasks.

Last Saturday, Colin and I sat down and started to design a part that would allow us to connect the actuator wires to a power source through a wire brush. We first designed the basic shape of what we thought it should be, but when we went to dimension it, we realized that we would have to start over. We designed it again with the same shape, but this time we used the right dimensions from the start. We finished the basic design and I uploaded it to CyBox so the team could review it and see if it would work. For the break and the week after that I will be learning about the properties of Martian soil and looking to improve the design.

Task Report			
Task	Due Date	Progress	Status
Add holes to top collar in Solidworks	1/27/2018	100%	On Track
Upload all weekly reports to GitHub	2/17/2018	100%	On Track
Test run the soil collection	2/17/2018	100%	On Track
Work with Colin to secure the collar	2/24/2018	100%	On Track
Help design a wire brush connector	3/3/2018	60%	On Track
Learn about dirt	3/22/2018	0%	On Track
			On Track
			On Track
			On Track