

Dr. Nash,

First of all, we would like to thank you and your team for allowing us to have been part of this project. Despite the project being cut short due to unforeseen circumstances, we learned a lot from collaborating with the CS team, Anthony, June, and Jasmine. We are immensely grateful for your time and support during these past weeks, we know that this was not the only project you had going on at the time and recognize the support you provided along the way.

Additionally, we would like to thank your son Elliot. Who, alongside yourself helped us by designing and prototyping arm attachments that were pivotal for our testing procedures. We understand the time and effort that went into that and really appreciate his help. Another key achievement was setting up the wireless communication and being able to test in the Dixon pool. It proved that we had established reliable wireless control and video feed. Moving forward one of the last things we discussed was making sure we could supply power to the heating elements in a more compact and robust manner. We think that should be one of areas of focus. With June's help we have a reliable prototype of the attachment arms but making sure that the power source is smaller and reliable for a mission is very important moving forward.

We hope that as a team we have helped establish a solid foundation for future teams to take on this project and pick up from where we left off. We understand that our scope had to change for this year, but we tried to prepare documents and resources to get any future teams pointed in the proper direction. We learned so much in regards of how to operate as a multidisciplinary team and how to use the tools necessary for this project and will make sure to make it easily available for you and your teams. Enclosed in the email are the links to the finalized website, GitHub, and team drive with all the documented materials. You will have full access and may adjust sharing privileges as needed in the future. We hope that by providing all of these resources it will take off some of the workload from yourself and teams to come.

Thank you again for the opportunity to have been a part of the team. It was a very exciting project that brought it challenges along with it but helped us adapt in a way that has surely prepared us to join industry shortly after graduation. We wish you and your team the best of luck moving forward and if you have any questions please feel free to reach out.

Regards,

Andrew Victor, Matt Shilling, Ramiro Cabrera
Team #7