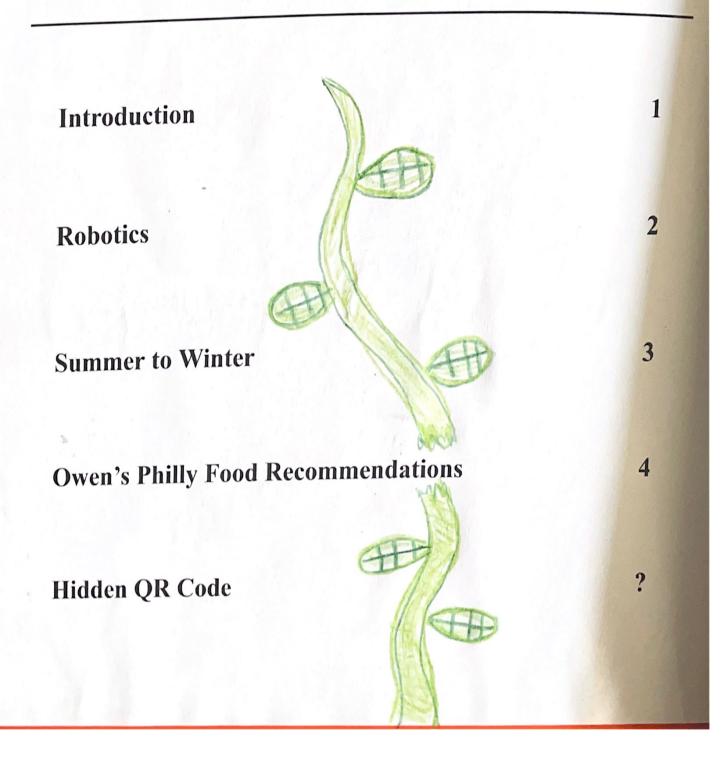


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DEAR READERS

Dear readers,

My name is Owen Munkelwitz. When creating this booklet, my goal was to better the reader about the curious and creative side of me that isn't always visible. To inform the reader about the curious and the experiences that have shaped me today. And adequately describe what I enjoy and the experiences that have shaped me today. And while it doesn't grasp everything there is to say about my identity, it encapsulates a while it doesn't portion of how I view myself as an individual. In this booklet, I will mention significant portion my love for robotics. Stemming from working together to achieve a delaborate upon my love for robotics. Stemming from working together to achieve a common goal instead of competing against one another and how these traits are crucial world we live in today. Throughout the blistering summers and the frigid winters, I in the world we live in today. Throughout will influence me in the present and to come.





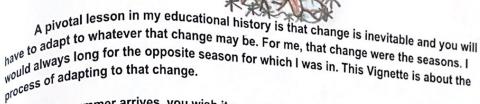
Robotics

I've always been fascinated by how our world functions. How things are oriented or combined in just the right way to create something truly unique. How countless tiny organisms collaborate to form a single leaf. Several of the most sophisticated concepts and greatest feats revolve around the ideology of balance. Consider fossil-fuel-based energy sources. Once we discovered that these fuels could be used to power energy sources, and machines at unprecedented rates, we were hooked. As time automobiles, factories, and machines at unprecedented rates, we were hooked. As time passed, we began to invest more and more each year, becoming far more efficient while passed, we began to invest more reliant on these resources. Crude would soon become the world's currency, and even the slightest drop in crude prices could plunge entire world's currency, and even the slightest drop in crude prices could plunge entire nations into mass instability. We are now dealing with the aftermath of this imbalance, such as widespread droughts, rising sea levels, ecosystem degradation, and so on. To mitigate the harmful effects of pollution, we must take immediate action doing so in a mitigate the harmful effects of pollution, we must take immediate action doing so in a mitigate the harmful effects of pollution, and so on. To sollaborative manner. These characteristics all apply to robotics, which may explain why livalue it so highly. Rather than competing against one another, you work together to achieve a common goal.

I first joined the Penn Alexander robotics team in the fall of 2020. Because virtual school was in session at the time, several outcomes were altered, but even without being present in person, we managed to make the most of it. Although we did not work with a present in Polymer and not work with a physical robot, we did not lose sight of the problem-solving aspect of robotics. We began physical how we would accomplish the tasks at hand, taking into account which objectives would take the least amount of time to complete but would yield the most points. That year's theme was getting people outside, and as part of that theme, we had to invent a concept to encourage people to go outdoors, whether it was an app that reminds you to go for a walk or a backpack with all the gym equipment you needed to exercise anywhere. Our team began working on the three slides, one at a time, which included the core values slide, the objective slide, and the invention slide. Later that year, we would present our slides to the judges, and as a part of our strong suit of working together and allowing everyone to contribute their ideas or considerations, we were awarded first place for core values. I would later rejoin the robotics team the following year, from 2021 to 2022, but this time in person. We would soon be advanced to the Mid-Atlantic robotics tournament, but due to a covid surge, we would be forced to withdraw.

I consider myself extremely fortunate to have had the opportunity to join the robotics team, and I believe that robotics has helped me become a better version of myself by teaching me how to collaborate while also teaching me the process of planning, coding, designing, and testing. Hopefully, in the future, I will be able to join the SLA Center City robotics team and continue this incredible journey.

summer to Winter



When summer arrives, you wish it was winter. You wish for the sweltering heat to When some can drink a steaming cup of hot cocoa after venturing out into the frigid disappear so you wish to be with family and friends, playing board games and watching long tundra. You wish to get away from the mucky heat and into a welcoming and cozy home. movies. You man the pass, those same green leaves change to red and then orange to finally the smell of decomposing leaves and the chilling breezes are chillength. As the months.

As the months is the months in the smell of decomposing leaves and the chilling breezes of winter emerging. As the decomposing leaves and the chilling breezes of winter emerging. As yellow. The begin to shorten, you yearn for them to lengthen. As the days begin with an the days begin with an ominous gloom rather than bright light streaking across the unlit sky. When you wish ominous give wasn't comparable to setting foot on an uninhabitable planet. You wish going outside wasn't comparable to setting foot on an uninhabitable planet. You wish it going outside planet. You wish to open your door to life, not a black-and-white world. The was summer of life appear as the soil defrosts and uncovers the matted tufts of grass. people can be seen biking, running, and admiring the scenery that before was blanketed by a cloud-like coat of snow. Water starts to flow from previously frozen creeks, and the misty air is filled with the sweet fragrance of life. A rainbow appears as the sun's rays strike the minuscule droplets that linger in the air. Water seeps into the depths of the earth's surface as the remaining patches of snow melt, and the first audible sounds of birds tweeting and crickets chirping can be heard echoing throughout the dense forest. The perpetual noise of rapid water ramming and changing course as it traverses through the jagged rocks can be overheard by a nearby creek. Toads can be spotted leaping from the once jagged rocks onto the newly rounded-off ones blanketed by a jungle of ferns, fungi, and moss. As time progresses the forest begins to brighten and the leaves begin to fade into a hazier hue of green. The icky mud turns into a brittle clay as the sky begins to wither. The sky began to yellow and the world began to change. A change that I could not be controlled. A change that I would have to adapt to instead of avoiding. Otherwise, I would be stuck in a future world where it was winter instead of Summer. A world outside the present one.

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