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I read an article on elephant trunks, which scientists think could assist humans in creating robotics in the future. Elephant trunks twist and turn in all directions, helping them get food, water, and other life necessities that would usually be out of reach for other animals. I was surprised to learn that elephants trunks do not have bones, which gets rid of any restrictions for the movement of their trunks. Their muscle fibers are arranged in different patterns to provide different types of movement in all directions. Elephant trunks have more than 40,000 muscles, which is greater than a human's full body. The elephant trunks can lift up more than 770 pounds by themselves. Additionally, although the trunks are strong, they also have the ability to be very gentle with their movements. Therefore, the elephant trunks serve as an inspiration for robotic movement, which can help improve our world's technology by far. The possibility of furthering our robotic technology was the most compelling to me, because I am very interested in computers and how they can help our society. For example, a tool that mimics an elephant's trunk could be used in building, able to lift concrete but also able hammer in nails with just a tap. My perspective on nature has changed immensely. From my view before, nature was a force to be reckoned with, especially in big animals like an elephant. An animal that can pick up 770 pounds with just one part of its body is very intimidating. However, from this article, I learned that nature can be gentle as well, able to reserve its strength for its opponents. This system of biomimicry can be applied to my school's activities. Our science lab has many different types of technology, so using this information, people working with robots or other moving computers can apply this information to their project.