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ELA Mrs. Daily

I am here to talk about the problems with agriculture. Agriculture is the process of farmers making crops. Agriculture is a culture because it relates to how work is accomplished. Also, agriculture is in many places, but in New York States land area. Agriculture is the practice of cultivating natural resources to sustain human life and provide economic gain. Another thing is agriculture, the science or occupation of cultivating the soil, producing crops, and raising livestock. Agriculture is of course the efficient solution for feeding our world. Agriculture has a major impact on the environment, climate, biodiversity, and landscapes and in turn is also impacted by changes in climate biodiversity, and other environmental conditions.

The problem with agriculture is that these concerns of the weather and food waste-age for the growing crops. Also, agriculture is the leading source of pollution in many countries. In addition, degrading and undervaluing farmland is another problem with agriculture. The reason it is a problem for agriculture is because without proper land management, continuous farming practices can cause erosion, soil degradation, and reduced fertility. For example, the productive capacity of farmland suffers when organic matter is lost, and the soil structure diminishes, negatively impacting crop yields and sustainability. The effects of climate change affect farmers' ability to grow the food we all need. Increasingly volatile weather and more extreme events – like floods and droughts – change growing seasons, limit the availability of water, allow weeds, pests, and fungi to thrive, and can reduce crop productivity.

The solution for agriculture is that we need to protect the earth and its precious natural resources to make it healthier and greener. Also, reduce plowing; protect soil year-round with cover crops and more complex crop rotations; incorporate deep-rooted plants on and around farms to hold nutrients and water. In such regions, farmers can use irrigation to keep their soil sufficiently moistened. Other promising monitoring technologies include remote sensors mounted on drones and satellites. These sensors can help farmers pinpoint the exact sections of their fields that are suffering from pests, disease, and undernourishment, and thereby allow for the implementation of targeted interventional measures.

In conclusion, agriculture has given so much to society, but it has its own pros and cons that we cannot overlook. For example, "These impacts are harmful to both the environment and the people involved in the sector." The reason agriculture is so important to society and the earth is because it has been supporting livelihoods through food, habitat, and jobs. Also, providing raw materials for food and other products and building strong economies through trade. Humans invented agriculture. Farming enabled people to grow all the food they needed in one place, with a much smaller group of people. This led to massive population growth, creating cities and trade. In addition, they are used to produce fiber, medicines, building materials, and natural products such as oils and latex. Plants are essential to human diets and enliven and sustain the environment.