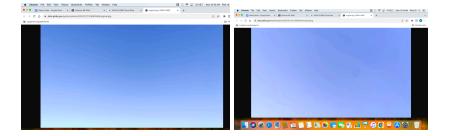
## Great Clouds In The Sky (Opposite) Brynna W.

On Monday Dec 11, 2023, at exactly 10:33:01, we went outside to get a good look at some observations for a nature note on the northwest side of Corpus Christi Catholic School, Lawrence, ks. There was not a single cloud in the sky. All I could see was a clear light blue sky. I saw two short lift contrails, one helicopter and one jet. We sort of knew that contrails would come because we searched this app Flightradar24. It is currently 4 degrees celsius, with 1% precipitation, the humidity is 58%, and the wind is 13 kpm. I could smell the food cooking in the kitchen. I could see the playground with kids playing as well as dry grass. Most regular trees did not have any leaves on the trees but the evergreens were still bright and green. I could hear children playing and wind smoothly blowing past my ear. I could hear birds chirping. I could feel the wind blowing in my face. The wind is blowing northeast. The latitude was 38.9586 the longitude is -95.3258. How do clouds affect the weather? Sometimes the evaporation from the clouds can cause rain. Sometimes clouds can act like a blanket. If you trap the blanket it gets really hot and when it is opened it is cold. Does a cloud have mass? Well it does have a little bit the mass of a white fluffy cloud is 500 tons. We learned a lot from this nature note. This is my first nature note and was taught well by my amazing teacher!





https://education.nationalgeographic.org/resource/cloud-cover/