



## ATMOSPHERE ALL STARS



**SCHOOL:** WHITE CLOUD JUNIOR HIGH

**LOCATION:** WHITE CLOUD, MI

**FLIGHT PROVIDER:** AEROSTAR

**GRADES:** JR HIGH SCHOOL

### STUDENT EXPERIMENT DESCRIPTION

We hope our experiment will find how much CO<sub>2</sub> is in our atmosphere and how much the levels rise or decrease over different landforms. Our inspiration was learning that there are tons of CO<sub>2</sub> in our atmosphere, and we wanted to find out how much is actually in our atmosphere. Since 2016, carbon dioxide levels have increased dramatically, and levels continue to rise at exploding rates, flying off the charts when compared to increases prior to 2016.