

Get to know your learning atmosphere.

The Saikawa Lab at Emory University is researching the impact of air quality on student academic performance and achievement.

Here's how it works:

- 1 Our partner, Airly, will supply a free sensor for the duration of the project.
- 2 We'll install the sensor outside your school in October/November 2021.
- 3 Sensor removal will take place in February/March 2022.



What are we measuring?

Fine particles that have a diameter of 2.5 micrometers ($PM_{2.5}$) to 10 micrometers (PM_{10}).

Will data be made public?

Yes! Our team will validate the data captured by the sensor and post the result on our website (airemory.com). We'll also publish quarterly reports in October and February and a final summary in April.

Can students get involved?

We'd love nothing more. We'll work with you to communicate the details of the project to students, parents, and teachers.

More questions?

Email air.emory@emory.edu.

