


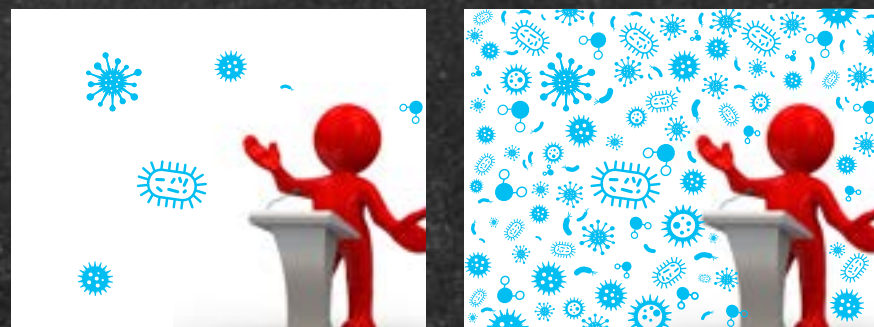


# GETTING SCHOOLED ON CLASSROOM

## LOW-IAQ CLASSROOMS

-  Deficient Indoor Air Quality (IAQ) due to dampness and mold can **INCREASE ASTHMA RISK BY 50%**
-  **TEST SCORES CAN DROP BY 21%** with increased CO2 and other indoor air contaminants
-  Schools with deficient IAQ have a **LOWER AVERAGE STUDENT ATTENDANCE RATE**

### Pathogen Concentration with Minimum Ventilation



2 MINUTES

60 MINUTES

# VENTILATION

## HIGH-IAQ CLASSROOMS

Cleaner indoor air **PROMOTES BETTER HEALTH** and **REDUCED VIRAL SPREAD**



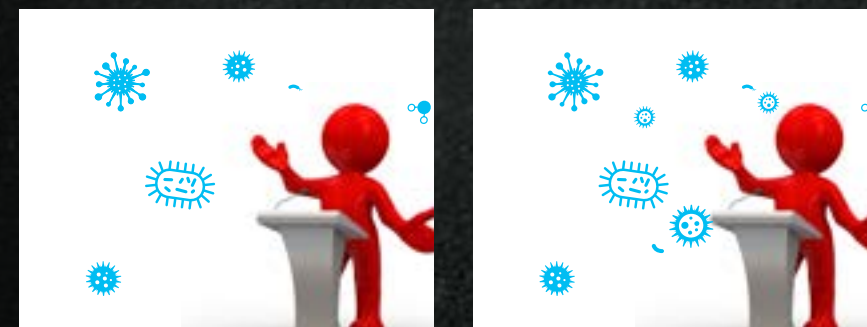
Implementing IAQ management can **BOOST TEST SCORES BY OVER 15%**



Increased ventilation can **REDUCE ABSENTEEISM** by 10 absences/1,000 students



### Pathogen Concentration with Increased Ventilation



2 MINUTES

60 MINUTES

Sources: U.S. Environmental Protection Agency (EPA), Harvard School of Public Health and National Institute of Environmental Health Sciences



Read more about ventilation  
in the fight against COVID-19:  
[bit.ly/COVID19WP\\_22](https://bit.ly/COVID19WP_22)



RenewAire.com  
800.627.4499  
  

— Install RenewAire ERVs at Your School —