



MARCH 1, 2023

# Emerging Indoor Air Quality Challenges and Solutions in Our Schools

ASSESSING NEW TECHNOLOGIES AND THEIR SAFETY



# CLEAN AIR IN BUILDINGS

## PLEDGE OPPORTUNITY

The White House is inviting organizational leaders and building owners and operators across the country to join us in our efforts to continue fighting the spread of COVID-19 by publicly pledging to meet the Clean Air in Buildings Challenge.

Create a Clean  
Indoor Air  
Action Plan

Optimize  
Fresh Air  
Ventilation

Enhance Air  
Filtration and  
Cleaning

Engage the  
Building  
Community

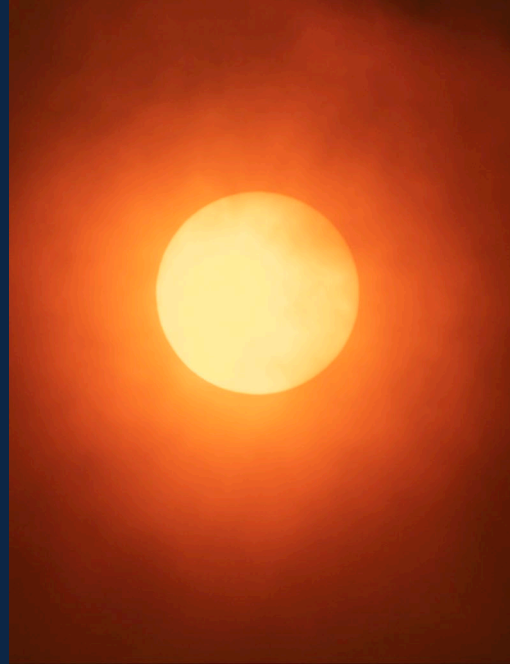
# Emerging Risks Contributing to Poor IAQ in Schools



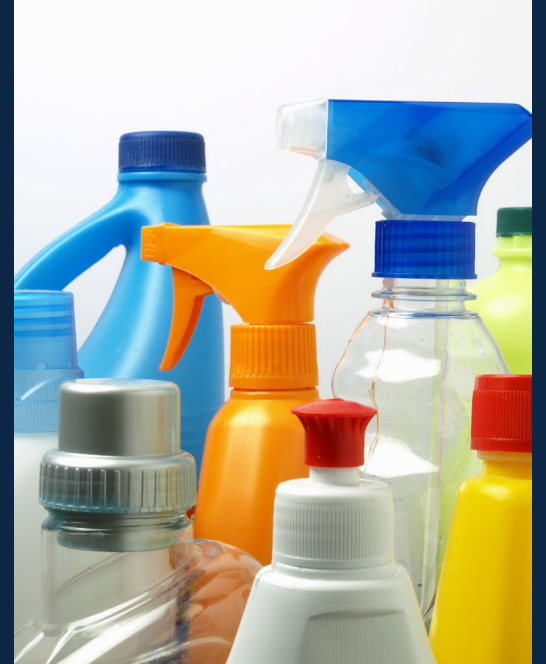
3D printers  
(New/emerging  
technologies)



Emissions  
generated by  
ENDS (Vaping)



Increased pollutant  
exposure from  
climate & weather



Cleaning to  
mitigate aerosol  
transmission

# Ways We Promote Healthy IAQ in Schools







## **eLearning:**

Keeping  
School  
Buildings  
Healthy

## **Handouts:**

Healthy Air  
Quality in  
Schools

## **Landing Page:**

3D Printers  
and Indoor Air  
Quality

## **YouTube Channel:**

Explainer  
videos about  
emerging IAQ  
issues

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