



NATIONAL COUNCIL FOR OCCUPATIONAL SAFETY AND HEALTH

CONSEJO NACIONAL DE SALUD Y SEGURIDAD OCUPACIONAL



Toolbox/Resources for Educators

Caja de Herramientas/Recursos para Educadores

Grassroots safety activism during pandemic

- NJEA articles on success stories involved in grassroots organizing
 - <https://www.njea.org/activism-gets-results/>
 - <https://www.njea.org/achieving-health-and-safety-wins-in-a-pandemic/>
- [Oakland Success Story](#): Teachers winning building audits with teacher participation written up in Labor Notes

Establishing Health and Safety Committees

- The Healthy Schools Network: [Guide To School Health And Safety Committees](#)
- [Supporting Teachers in Organizing for a Safe Start to School](#)
- [Establishing a workplace health and safety committee](#) (Model Letter)

General Resources

- CDC - Operational Strategy for K-12 Schools through Phased Mitigation - April 23 2021: <https://www.cdc.gov/coronavirus/2019-ncov/community/schools-childcare/operation-strategy.html>
- American Conference of Governmental Industrial Hygienists (ACGIH) - COVID 19 Resources - May 2021: <https://www.acgih.org/covid19/>
- ASHRAE Journal - Guidance for Building Operations During the COVID-19 Pandemic - May 2020:
https://www.ashrae.org/file%20library/technical%20resources/ashrae%20journal/2020journaldocuments/72-74_ieg_schoen.pdf
- Harvard T Chan School of Public Health - Schools for Health - June 2020:
<https://schools.forhealth.org/wp-content/uploads/sites/19/2020/06/Harvard-Healthy-Buildings-Program-Schools-For-Health-Reopening-Covid19-June2020.pdf>

- New York times - Why Opening Windows Is a Key to Reopening Schools - Feb 26 2021: <https://www.nytimes.com/interactive/2021/02/26/science/reopen-schools-safety-ventilation.html>

Bipolar Ionization [BPI] and Electronic Air Cleaners

- [Alert on Unproven Air Cleaners](#) - A good overview of problems with BPI

Technical Issues & Solutions - Ventilation

- <https://bit.ly/aeu-vent-toolkit> - A DIY project to convert a box fan into a Covid air filtration unit.
- <https://www.wired.com/story/school-classroom-ventilation-fresh-air-fix/> - a good overview on what needs to be done to make sure classroom air is adequate during pandemic.
- [In a spreadsheet tool](#) Indoor ventilation experts at the University of Colorado created a tool you can calculate how big an air cleaner you need.