

# ABOUT GASP

Founded in 1969 by concerned citizens, the Group Against Smog and Pollution has been a diligent watchdog, educator, litigator, and policy-maker on many environmental issues, with a focus on air quality.

GASP takes a stand on improving the air quality in southwestern PA to help protect the human, environmental, and economic health of the region.

**GASP-PGH.ORG**



For more info or to schedule a program contact us at:  
[education@gasp-pgh.org](mailto:education@gasp-pgh.org)  
or call  
412-924-0604

**SCHEDULE A PROGRAM**

## ADULT PROGRAMS

**Air Quality 101's** are general education classes for groups interested in learning more about the air quality. Topics include types and sources of pollution, human and environmental health impacts, policy and enforcement, and neighborhood specific issues.

**Bio-indicator walks** use air monitors and natural indicators such as lichens and ozone sensitive plant species to teach about local air quality.

**Historic and place-based walks** show the impact that specific facilities or historic events have had in shaping environmental policies and practices. These walks are in partnership with organizations like the Donora Historical Society and Rivers of Steel.

**Making the Connection** events bring in medical and academic experts to present on their research as it relates to human health and air quality. Past topics include links between air pollution and allergies, manganese particles and children's IQ, and air pollution and autism.



## HAVING A COMMUNITY EVENT?

GASP can bring tabling materials or speak at community events, public or neighborhood meetings, or for your group or association. We can tailor our materials to fit your needs.

## EDUCATION PROGRAMS

## THE GROUP AGAINST SMOG & POLLUTION

# YOUTH PROGRAMS



## AIR QUALITY KITS

Our three unique kits are self-contained boxes with directions and supplies for air quality games, projects and crafts, and lessons. Geared toward middle school aged children, the kits focus on how air quality relates to citizen science, health, or energy and technology. The kits are free to borrow and are designed for educators to have the freedom to pick and choose which activities they want to use.



## SCOUTS

Girl Scouts- We work with Girl Scout Cadettes focused on earning their Breathe Journey Award. We can help with several stages of the process, so reach out to see how we can help with your troop.

Scouts BSA (Boy Scouts) – We work with Scouts focused on earning their Environmental Science Merit Badge, and can get in depth with the areas related to air pollution.



## ADAPTIVE CURRICULUM

Air quality education is one of the key tenets at GASP. We know that to be effective, education has to fit the needs of the audience. We work with educators to ensure that our programs will work with your group.

## NO IDLING!

### YOUNG LUNGS AT WORK

Through our No Idling! Young Lungs at Work program, child care staff learn about air quality and anti-idling issues. We provide materials for parents to encourage them to limit idling near where children play, and can provide signage for parking areas.

## ENGAGING ACTIVITIES

Looking for fun, short-term activities? GASP can visit your group and present a variety of hands-on activities, including:

Respiratory health with slime, inflatable pig lungs, and ball games

Air quality monitoring and citizen science

Natural indicator walks with lichen and ozone sensitive plants

## SCHEDULE A PROGRAM

# MORE INFO



## ADULT & COMMUNITY PROGRAMS