



SAMPLE ONE DAYAGENDA

Air Quality Workshop
Agency
Location
Date

- 8:30 - 9:00 am Registration
- 9:00 - 9:15 am Welcome and Introductions
Workshop Goals/Objectives
- 9:15 - 10:15 am Nature of Air (Properties of Air ; set up in 4 stations; divide teachers into 4 groups and rotate every 15 minutes; save table lift for last, it's always a hit.)
- 10:15 - 10:30 am **BREAK**
- 10:30 - 11:15 am EPA's Regulatory Approach to Air Quality Management
Your State's Approach to Air Quality Management
- 11:15 - 12:00 pm Field Testing for Ozone - (Give overview and make Schoenbein testing strips - hang strips outside, weather permitting.)
- 12:00 - 12:45 pm **LUNCH**
- 12:45 - 1:45 pm **AIR QUALITY EXTRAVAGANZA**
Bird's Eye View & More (K-2) *Air Temperature Inversion (6-12)*
As I Live and Breathe (3-5) *Ozone: Double Trouble (9-12)*
Let's Sock Car Exhaust (6-8) *Don't Take a Lichen for Pollution (6-8)*
 (Set up 6 individual stations with 6 instructors; divide teachers into 6 groups; groups rotate every ten minutes; instructor gives brief demo.)
- 1:45 - 2:00 pm **BREAK**
- 2:00 - 2:45 pm Climate Change and/or Ecological Footprint Activities
- 2:45 - 3:15 pm Showcase EPA's Online Resources: AIRNow; AQI for Kids; AIRNow for Students; Smog City 2; Air Pollution: What's the Solution; School Flag Program; Children's Book
- 3:15 - 3:35 pm Whirling, Swirling Air Pollution (9-12) (A good culminating activity that is interactive and fun.)
- 3:35 - 4:00 pm Q&A's, Distribute Resources, Evaluations and Certificates

Facilitator (Contact Information)