

BECOME A CLEAN AIR CADET

Ground-level ozone pollution is bad stuff! It makes us sick, hurts our eyes, and is really unhealthy for kids and grown ups with asthma. Lots of things cause ozone pollution, like cars, trucks, lawn mowers, paint, and factories. But when we work together, we can make sure there's clean air for all to share!



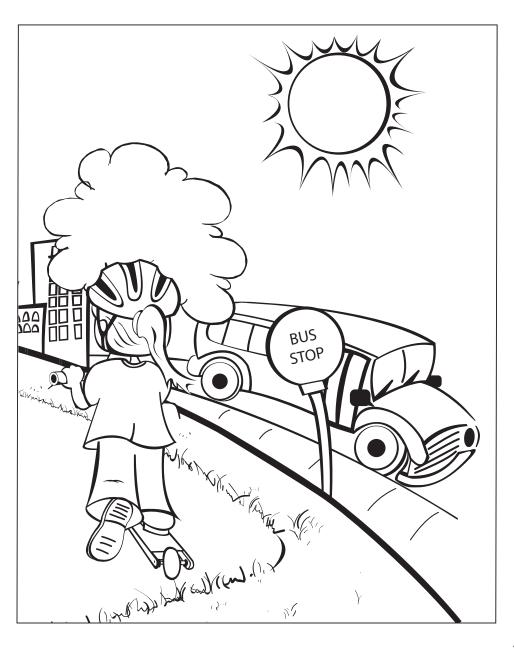
There are two kinds of ozone in the world. One is high in the atmosphere and protects us from the sun's harmful rays. The other is bad for our health and is where we all live. We call this ground-level ozone pollution. We all produce ozone pollution, but by making small changes in our day we can create less ozone pollution and do our share for cleaner air. Every person can make a difference in our air quality.

Here are some things that you and your family can do this summer to help:

- Take the bus, light rail, walk, or ride your bike instead of driving
- Carpool to school, work, and activities
- Mow your lawn after 5 p.m.
- Put gas in your car after 5 p.m.
- Stop at the click when putting gas in your car
- Tune up your car
- Choose low VOC products
- Avoid unnecessary idling
- Use electric lawn equipment
- Tightly cap solvents
- Check your tire pressure
- Keep your car well maintained
- Combine errands and drive less
- Make a smart vehicle choice
- Tell your family and friends about ozone pollution spread the word!

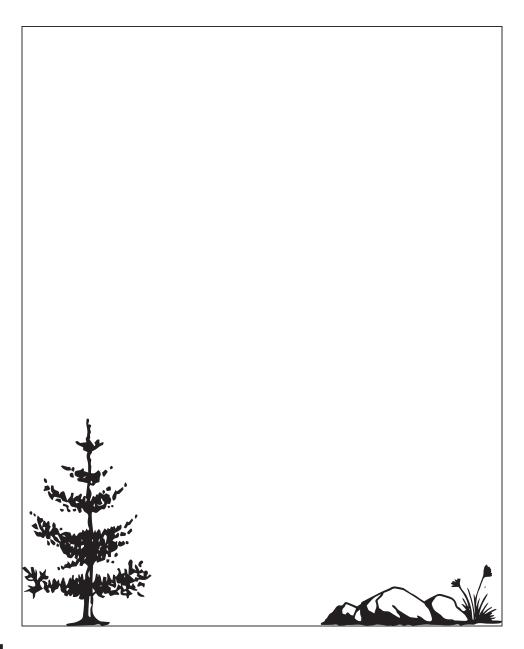


COLOR IN THIS PICTURE OF KIDS HELPING TO CLEAN THE AIR



SHOW US WHY YOU LOVE COLORADO

Protecting our summer air is important because it allows us to do the outdoor activies we love. In the space below, draw a picture of your favorite summer activity.



WHAT'S THE WORD ON OZONE?

OXYGENNAIRLA В U S S R C Ε O T R Ε R Ε Н Κ W Α В C Ε R J Τ 0 Ζ 0 Ν Ε C G Н S Ν U Ε Α Н S L С Α R S G Κ Κ F Κ Н Ε U Q U G Н Τ R Α O L Α Т Н Ε S 0 Н Ε Κ F R O Ν

ACTION AIR ASTHMA AWARE BIKE BREATHE BUSES CARPOOL
CARS
ENVIRONMENT
HEALTH
LIGHTRAIL
LUNGS
OXYGEN

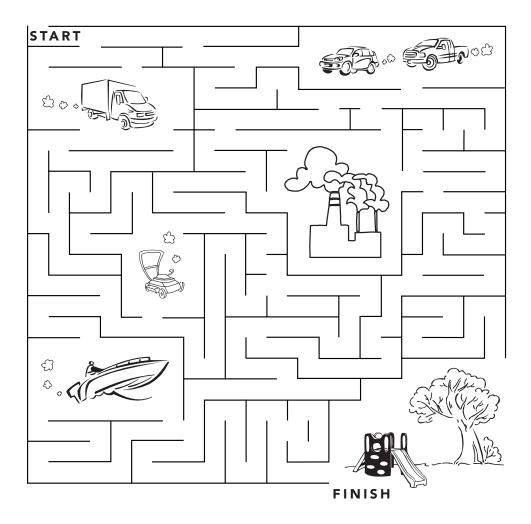
OZONE
POLLUTION
QUALITY
SMOKE
TREE
WALK
WEATHER

OZONE POLLUTION MAZE

See if you can safely avoid ozone pollution as you make your way to the park. When we encounter ground-level ozone, we can get itchy eyes and have trouble breathing. Sometimes we may not feel anything, but our bodies can still be affected.



On an ozone action day, it can be bad for us to exercise outdoors. When we exercise, our breathing rate goes up and we breathe in even more pollution.



DRAW YOUR OWN COMIC

Clean Air Cadets know that biking instead of driving is good for Colorado's air. Finish the comic strip by telling us where you like to bike.

THE END

Ground-level ozone pollution season lasts from June 1 through August 31 in the Denver Metro Area. During this time, the Regional Air Quality Council issues Ozone Action Alerts to let the public know when ozone may reach potentially unhealthy levels. Check ozone levels and sign up to receive ozone alerts by e-mail at SimpleStepsBetterAir.org.



It is important that we all do our part to help reduce ozone in the summer months.

