

2018 Colorado Radon Poster Contest

COLORADO

Department of Public
Health & Environment

Sponsored by the EPA and the Colorado Department of Public Health & Environment

The Cause: Radon

Radon is a colorless, odorless and tasteless gas that can kill. The Surgeon General lists radon exposure as the second leading cause of lung cancer in the United States. This radioactive element comes from the ground, and can easily enter homes and buildings through foundation openings. The only way to detect the amount of radon present is to test.

The Goal: Raise Awareness

Harmful effects of elevated levels of indoor radon gas are a problem. The solution is to reduce the number of homes with elevated levels of radon. This contest is designed to raise awareness for radon testing and inform people of the danger of radon in their homes.

Colorado youth ages 9-14

Children ages 9-14 are eligible. They can be enrolled in a public, private, territorial, tribal, DoD or home school; or through a sponsoring club, such as an art, computer, reading or science club; scouting organization; or 4-H club.

The Prizes

The top three winners will receive a gift certificate: \$300 for first place student, \$200 for second, \$100 for third. The top three winners' posters will also be entered in the national poster contest.

Teacher Incentive

The teachers of the top three students will each receive a \$100 gift certificate. Encourage your students to participate today!

Colorado Radon Education Program

Children ages 9-14 are eligible

Entries due by Nov. 30, 2017

To: Colorado Department of Public Health & Environment HMWMD-B2 Attn: Chrystine Kelley 4300 Cherry Creek Dr. S. Denver, CO 80246 Phone: 303-692-3442

Artwork Submission Form Must Be Attached to Back of Poster!

Email: chrys.kelley@state.co.us

Form available on the **Colorado radon website:**

www.coloradoradon.info

Colorado's 2017 Winning Poster



<u>Got Radon?</u> by Lucille Dreyer, 6th Grade, Windsor Middle School, Windsor, CO Note: Lucille also got 3rd place nationally!

Poster Topics

Choose from the following five topics:

- 1. What is radon?
- 2. Where does radon come from?
- 3. How does radon get into our homes?
- 4. Radon can cause lung cancer.
- 5. Test your home for radon.

Judging Criteria

- Content accuracy Visual communication of topic
 - Reproducibility Originality

Artwork Requirements

Artwork must meet the following requirements:

- White Paper size preferred is 8.5 x 11 or 11 x 17, but all submission sizes will be accepted
- **Must not** have student's name on the front
- Topic and title must be on the Artwork Submission Form (available at www.coloradoradon.info)
- Can be created with crayon, markers, paint (watercolor, tempera, acrylic), collage, pencil, photographs or computer graphics.
- Copyrighted characters (such as Snoopy), product logos and trademarked or brand names cannot be used
- Lettering and message should be large enough to reproduce well, with all pencil markings erased.

Radon Resources

- Radon in Colorado: <u>www.coloradoradon.info</u>
- U.S. EPA: www.epa.gov/radon
- Centers for Disease Control and Prevention: https://www.cdc.gov/nceh/radiation/brochure/profile_radon.htm
- Radon Leaders <u>www.radonleaders.org</u>
- National Radon Program Services sosradon.org

TIPS for a GOOD POSTER

- A good poster will make people STOP, READ, and REMEMBER.
- Read the rules/guidelines carefully and follow the directions.
- Do some research about the topic. Go to the Web sites listed in this brochure.
- Be sure the information that you put on the poster is correct.
- Think of your poster as a billboard advertisement on this topic.
- THINK & BE CREATIVE. Come up with a catchy idea or ideas.
- Start out by drawing or sketching your idea or ideas onto regular paper.
- Ask adults to critique your ideas and tell you what they think.
- Use a pencil first and do ALL the sketching/drawing, but pencil markings must be erased for the final poster so draw lightly.
- Use a ruler to lightly draw lines on your paper for the title or theme or slogan (remember to erase pencil marks).
- Be neat. Try not to smudge the pencil or markers.
- Be clean. Take breaks and go wash your hands often.
- Lettering should be 1 to 2 inches tall so it is easy to read from a distance.
- You can use stencils to help you do neat lettering.
- Green, red, blue, or black letters look best on white paper.
- Do not write long sentences, but use short phrases.
- Be sure that all your words are spelled correctly.
- Do not run your letters and words all together. Leave space between each word.
- Do not use different colors for each word or letter. This is hard to read.
- Do not put lots of information on the paper. This is too cluttered.
- Draw a picture or pictures that help to teach your idea or message.
- Do not draw really small or put too many drawings on your paper.
- When you are happy with your drawing, you are ready to start coloring.
- Color the poster with colored pencils or crayons.
- Outline your coloring with fine tipped markers.

Artwork Submission Form – 2018 Colorado Radon Poster Contest

Important Note to Teachers: Please fill in (type or print) the requested information under the Teacher and Newspaper sections before making copies of this form for your students. Please ask your students to *clearly print* their information.

reacner					
Name			_		
Name of School				Phone	
Address	City		State Zi	ip	
Email					
Student					
Name	Grade	Age (as of Nov. 30)	Pho	ne	
Address	City		State	Zip	
Title of Artwork					
Check your topic:					
☐ What is radon?	How does radon get into our homes?		□ Where does radon come from?		
☐ Radon can cause lung cancer	☐ Test your home for radon				
Local newspaper					
Name			Phone		
Address	City		State	Zip	
With this contest entry, I give permission with the winner's name, for educational the department may use these materials materials and information to news media	and promotional use, without payment of in printed and internet publications and	or remuneration for any d/or presentations that	appearances, ι they produce, a	use or displays. I understand that	
Signature of Parent/Guardian of Parti	cipant:		Date:		

Please tape this form to the back of the poster.