

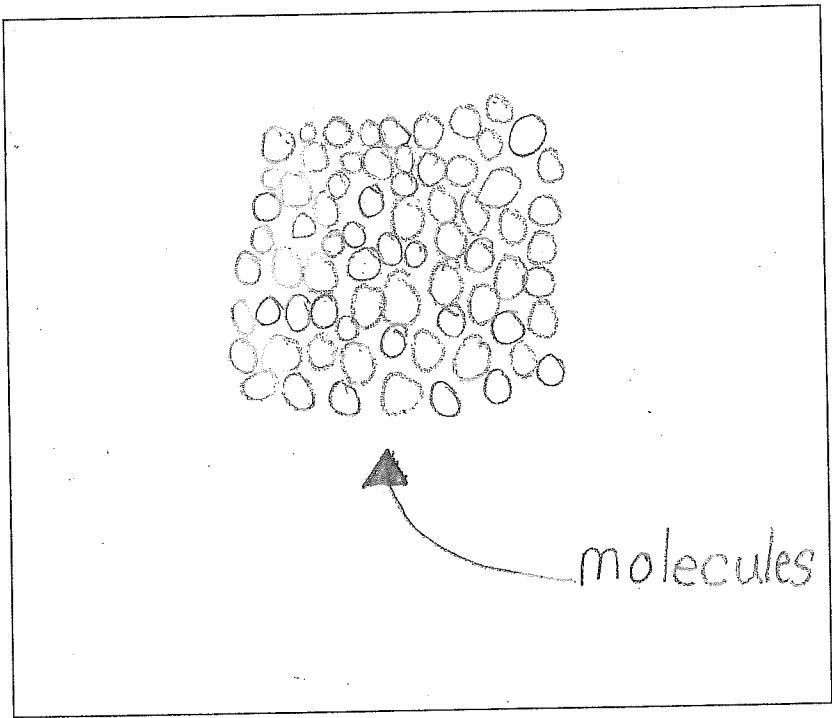
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Wind!

By

Penny

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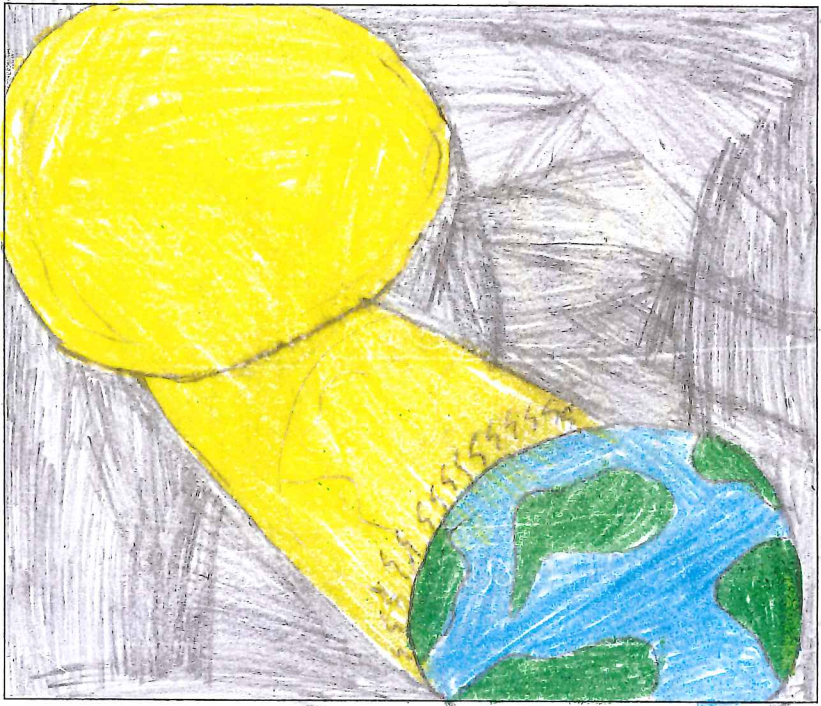
Wind is molecules

that people can't see.

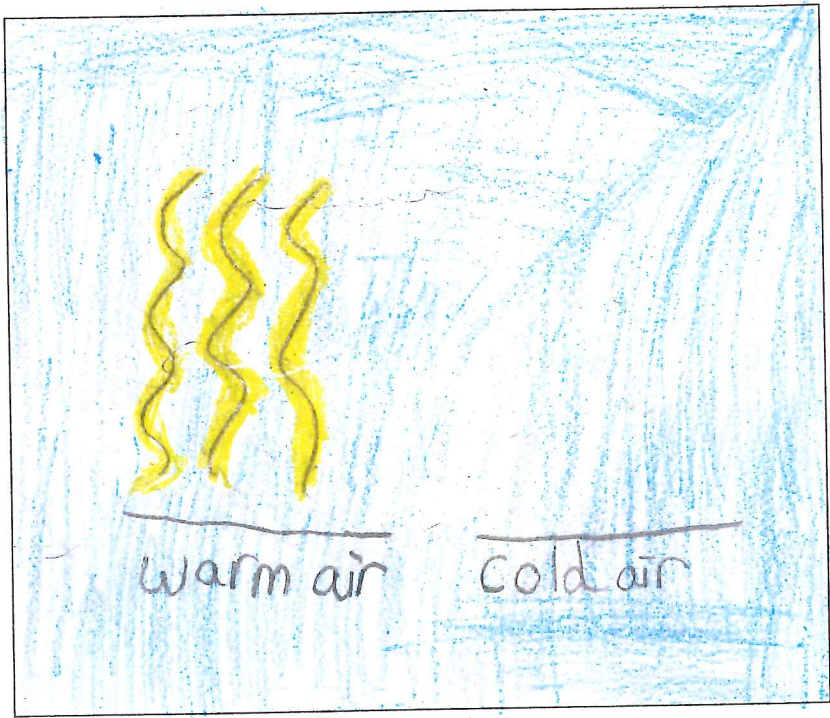
The molecules move

really fast in the air.

Wind is produced by



uneven heating on  
Earth. Wind is formed  
as the sun warms the earth's  
surfaces the atmosphere  
gets warm too. some parts



of earth get sun all year.

warm air that weighs less

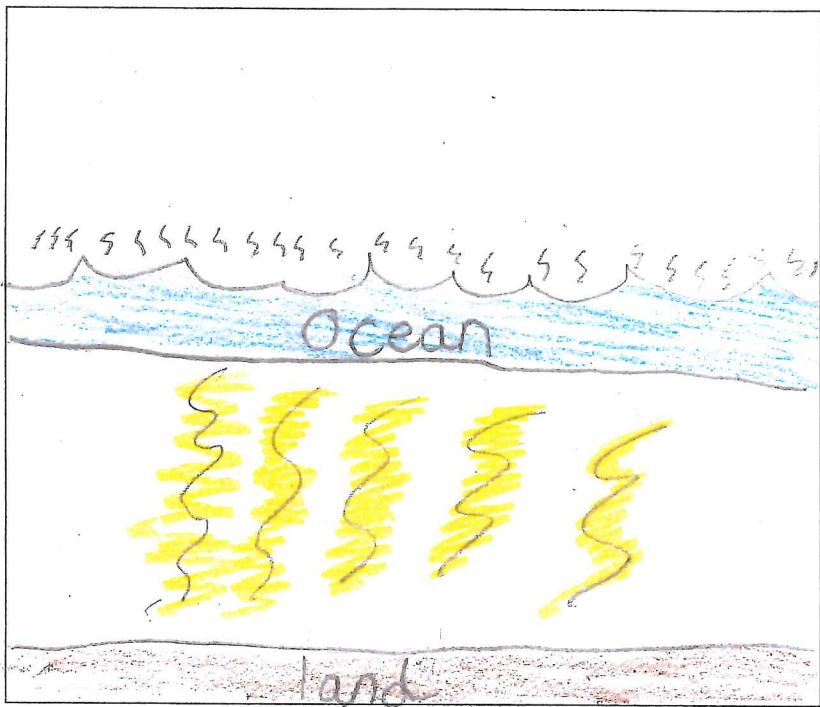
rises, and cold air does not

because it weighs more.

This movement of air



is what makes wind  
blow. The windiest U.S.  
city is Dodge City,  
Kansas with average winds  
of 14 mph. A land



breeze occurs at night  
when the land cools  
faster than the sea. In  
this case it is air above  
the warmer surface. The

The water that is  
heated rises pulling  
in air from the cooler  
land surface. I hope you  
enjoyed learning  
about wind.

Bibliography

Wild weather cards

by Tina L. Seelig

Website [www.weatherwizkids.com](http://www.weatherwizkids.com)

Additional Books and Websites

Wicked Weather

by Mark Shulman

Wild weather cards

by Tina L. Seelig

Website [www.weatherwizkids.com](http://www.weatherwizkids.com)





### About the Author

Penny

lives in Asheville, North

Carolina with her sister

Sadie and her dog

Scamp and her two

great parents Jennifer

and Jeff

Penny loves

to draw.