Pink Snow and Other Weird Weather

By Jennifer Dussling Illustrated by Heidi Petach

To Chris-J.D.

To Joan Farabee, Vickie Geckle, and Gayle Reichert—cool teachers all and to Jackie, our black cat (See if you can find him!)—H.P.



Pink Snow and Other Weird Weather

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You are outside playing. And it *starts* to snow. Yippee!

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But wait! There is something strange about this snow. It is dark pink! Pink snow? Is that possible? Yes! Snow is not always white. Every once in a while snow can be a different color.



How does this happen? Snow is made in clouds. Sometimes strong winds pick up tiny bits of red soil and dust. These bits of soil are blown up into snow clouds. Snow forms around red soil. The snow looks dark pink! Most people never see pink snow.

It is very rare.

It is very weird.

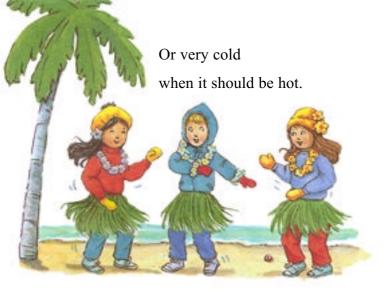
But sometimes the weather

does very weird things.

It is very hot

when it should be cold.





Or strange things rain down from the sky.



Here is what happened one day in France in 1833. Rain was falling on the streets of a small town outside Paris. People rushed from place to place with their umbrellas.



Then all of a sudden, something else started to fall with the rain. Toads.

Toads were falling from the sky! They dropped on the rooftops. They hit umbrellas. Then they hopped around in the wet streets!





The people of the town must have been amazed. And maybe they were afraid. How did this happen?

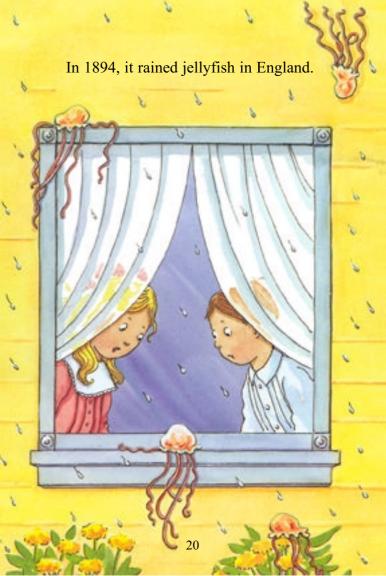
Scientists think there is a simple answer. Sometimes a special kind of storm forms over an ocean or a lake. It is called a waterspout.

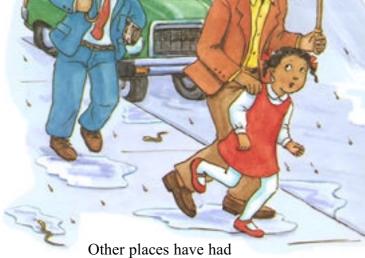
The strong winds of a waterspout whirl around and around. A waterspout can suck up water. It can suck up frogs or fish, too.



Sometimes the waterspout will move over dry land. When it starts to die out, the frogs or fish fall to the ground.







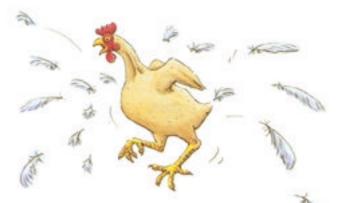
snails, worms, or even snakes fall from the sky.

Like a waterspout, a tornado is a storm with fierce winds that whirl around. Tornadoes are weird.

They move in crazy paths.



A tornado can crush one house and leave the next one alone.



It can strip the bark off a tree or pluck the feathers off a chicken.

In 1974, a tornado in Ohio
knocked down a farmhouse.
Everything inside was broken—
beds, chairs, tables.
Only three things were not broken.
A mirror, a case of eggs,
and a box of Christmas tree ornaments!





The unlucky town of Codell, Kansas, is almost like a magnet for tornadoes. A tornado hit Codell in 1916. In 1917, a tornado hit Codell. Again in 1918, a tornado hit Codell.





And here is the strangest thing. The tornado struck each year on May 20 the same exact day!

Some people say lightning never strikes the same place twice. That is not true. Lightning hits the **Empire State Building** in New York City about forty times a year. So what, you say? A building cannot get hurt by lightning. But did you know one man was struck by lightning seven times?





His name was Roy Sullivan,and he was a park ranger.One time he was fishing.One time he was driving a truck.One time he was in his front yard.





And one time he was even inside! Lightning melted his watch. It burned his hair. But it didn't kill him. Why was Roy Sullivan hit so many times? Scientists don't know.

Lightning is just a bolt of electricity.

It can jump from a cloud

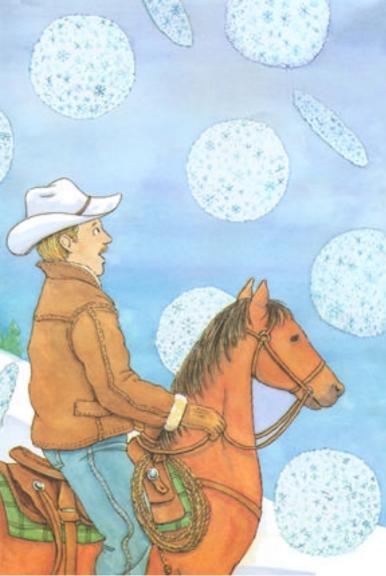
to the ground.

It can jump from the ground

to a cloud.

Lightning can even jump from cloud to cloud.

Once a gas station worker saw lightning hit a flock of pelicans flying through the air. It killed all twenty-seven of them!



That's just plain weird. Here are some more weird weather facts. You may not believe them. But they are all true! In Montana in 1887, the biggest snowflakes ever fell from the sky. Each one was fifteen inches acrossas big as a dinner plate!

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In Hawaii, there is one mountain where it rains about 350 days a year!



Sometimes hard balls of ice fall from storm clouds. They are called hailstones. Most hail is small and round. But every once in a while, a hailstone can be as big as an orange. Or shaped like a star. And one time a hailstone fell with a turtle frozen inside!





Then there is the story of 1816. The weather that year was very, very weird. In Europe and in parts of America, 1816 is known as "The Year Without a Summer."



And it was all caused by a volcano.

It's true.





In April 1815, a volcano erupted on an island in the Pacific Ocean. The volcano spewed lots and lots of ash and dust into the air.



People on nearby islands did not see the sun for three whole days. The ash and dust from the volcano stayed in the air above the earth. Then it drifted over other countries ones far away from the volcano. It blocked out the heat from the sun. It caused a cold spell. Even a year later, parts of New England got six inches of snow... in June! There were bad frosts all summer long. Crops died. In Virginia, Thomas Jefferson had such a bad harvest on his farm, he finally had to ask for a loan!



Most of the time you don't even think about weather. It is sunny or rainy. Hot or cold. But sometimes, you can't help notice it!

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So next time it rains, watch out! Who knows? Maybe a frog will fall on your head!

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