How to Catch the Wind

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Level 2
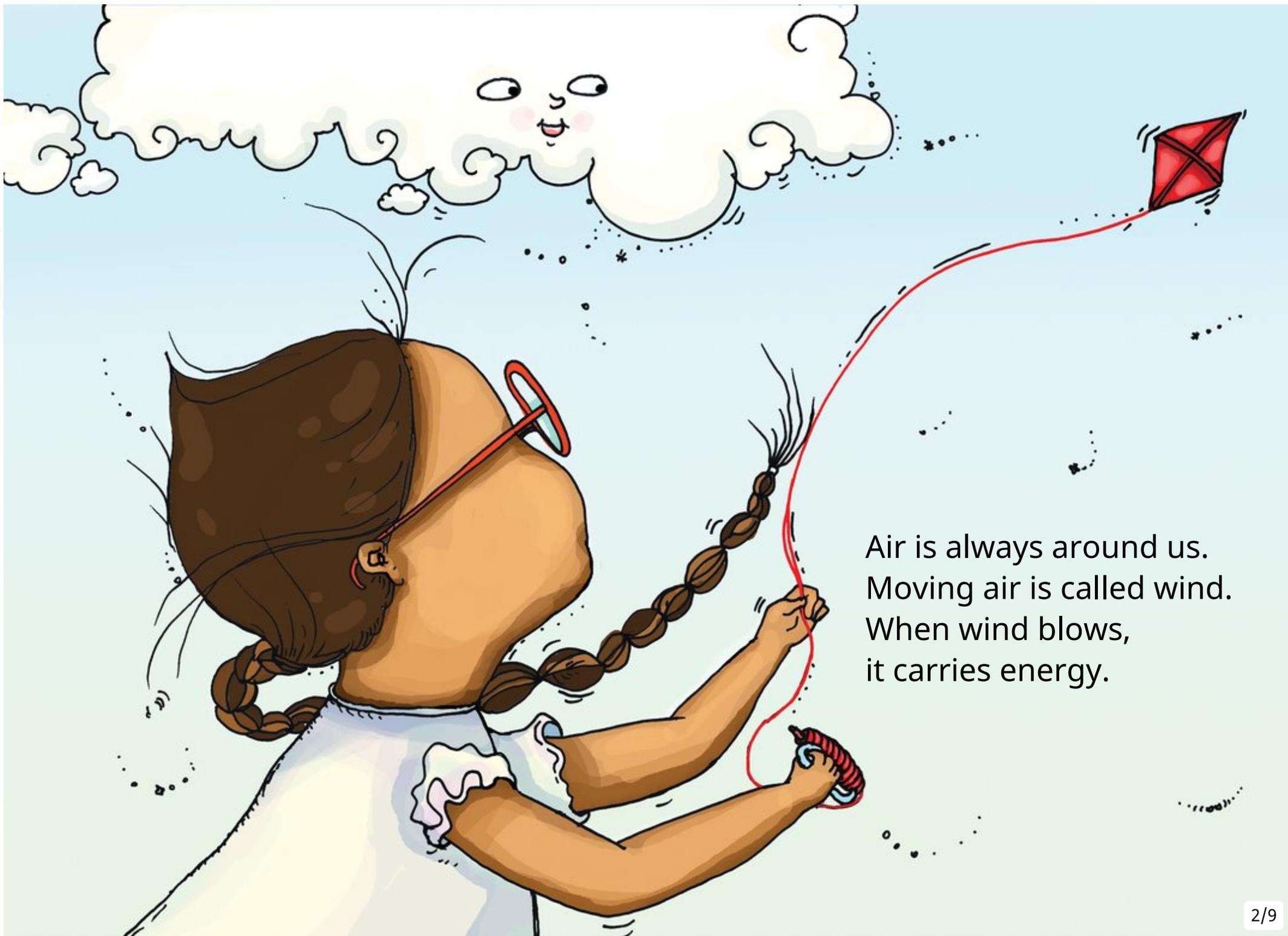
Air is always around us.
Moving air is called wind.
When wind blows,
it carries energy.
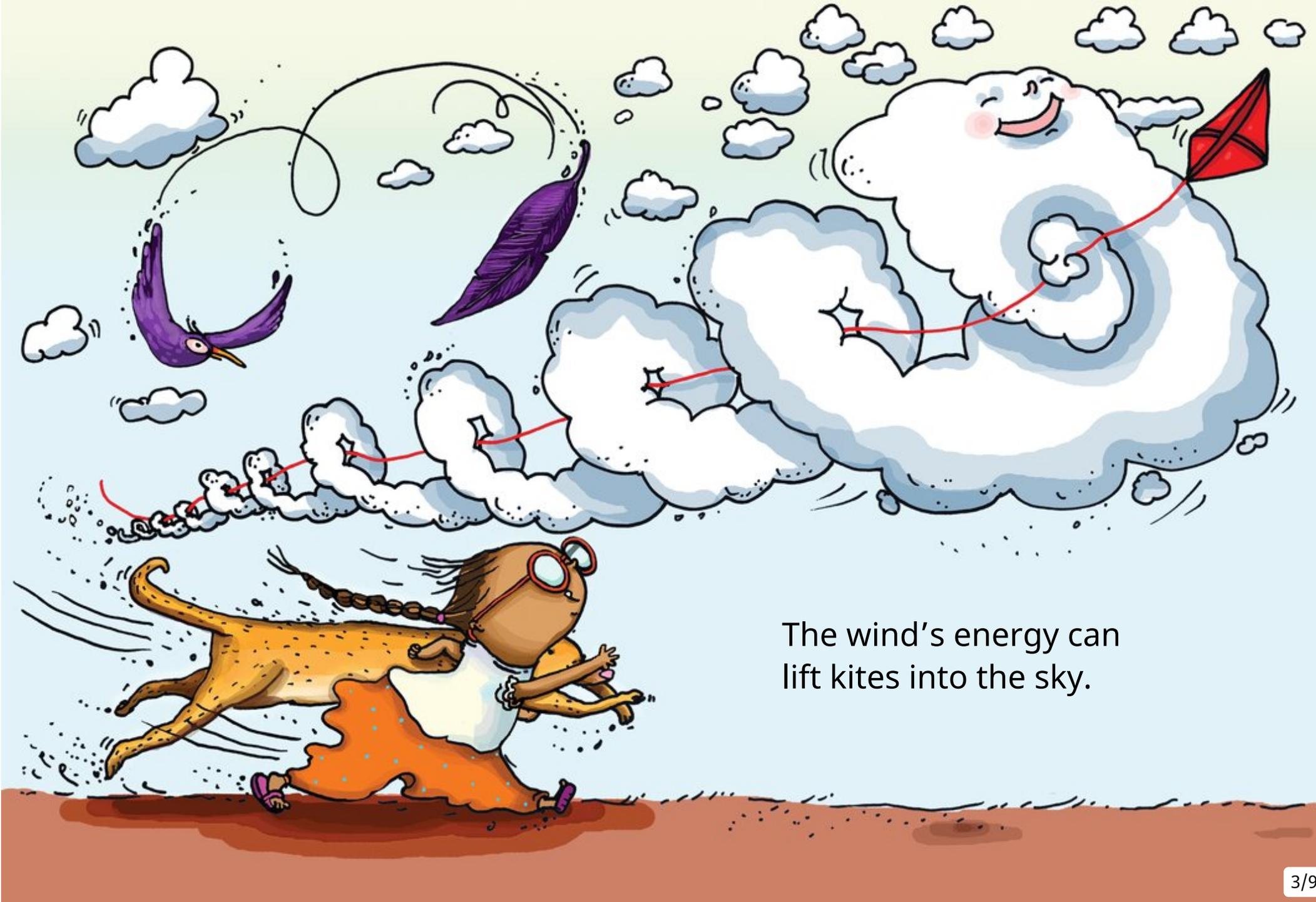
The wind's energy can lift kites into the sky.

When something resists
the wind's movement,
its energy can build up...
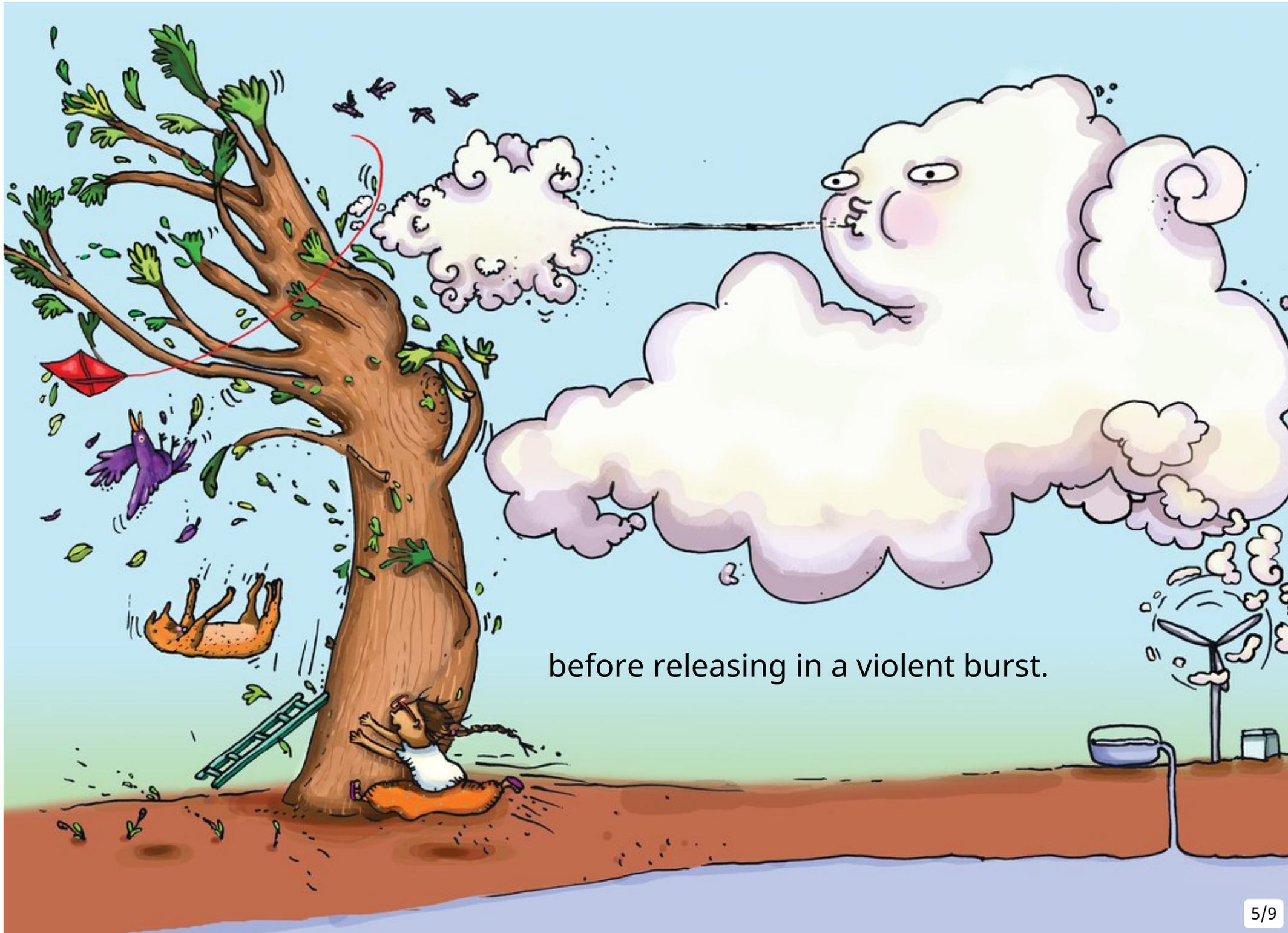
before releasing in a violent burst.

But we can also capture the wind's energy and change it into energy that we can use.
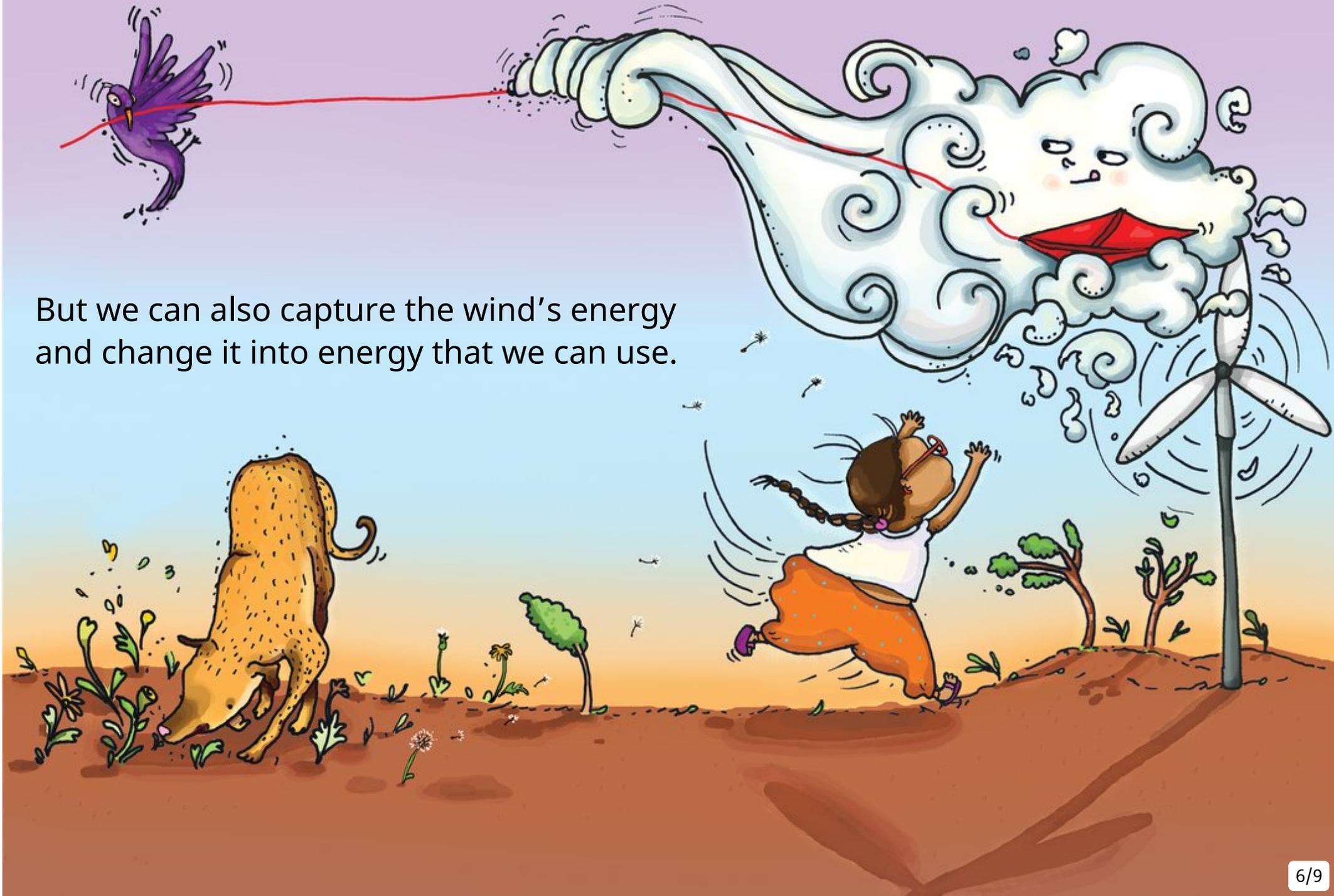
Turbines help us transform wind energy into electrical energy.

The energy of moving air makes the blades of a wind turbine spin.
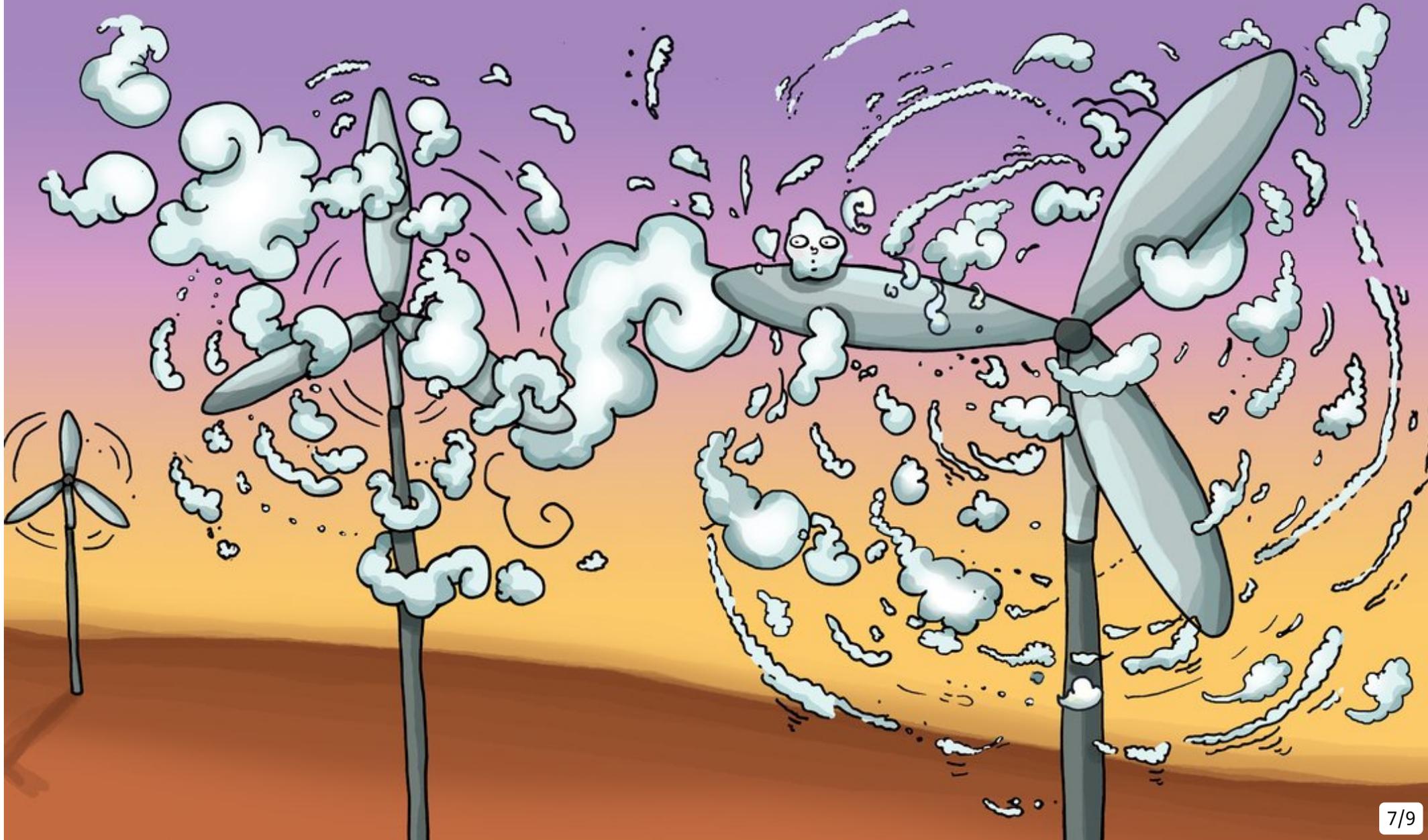
And the spinning blades change wind energy into electricity.
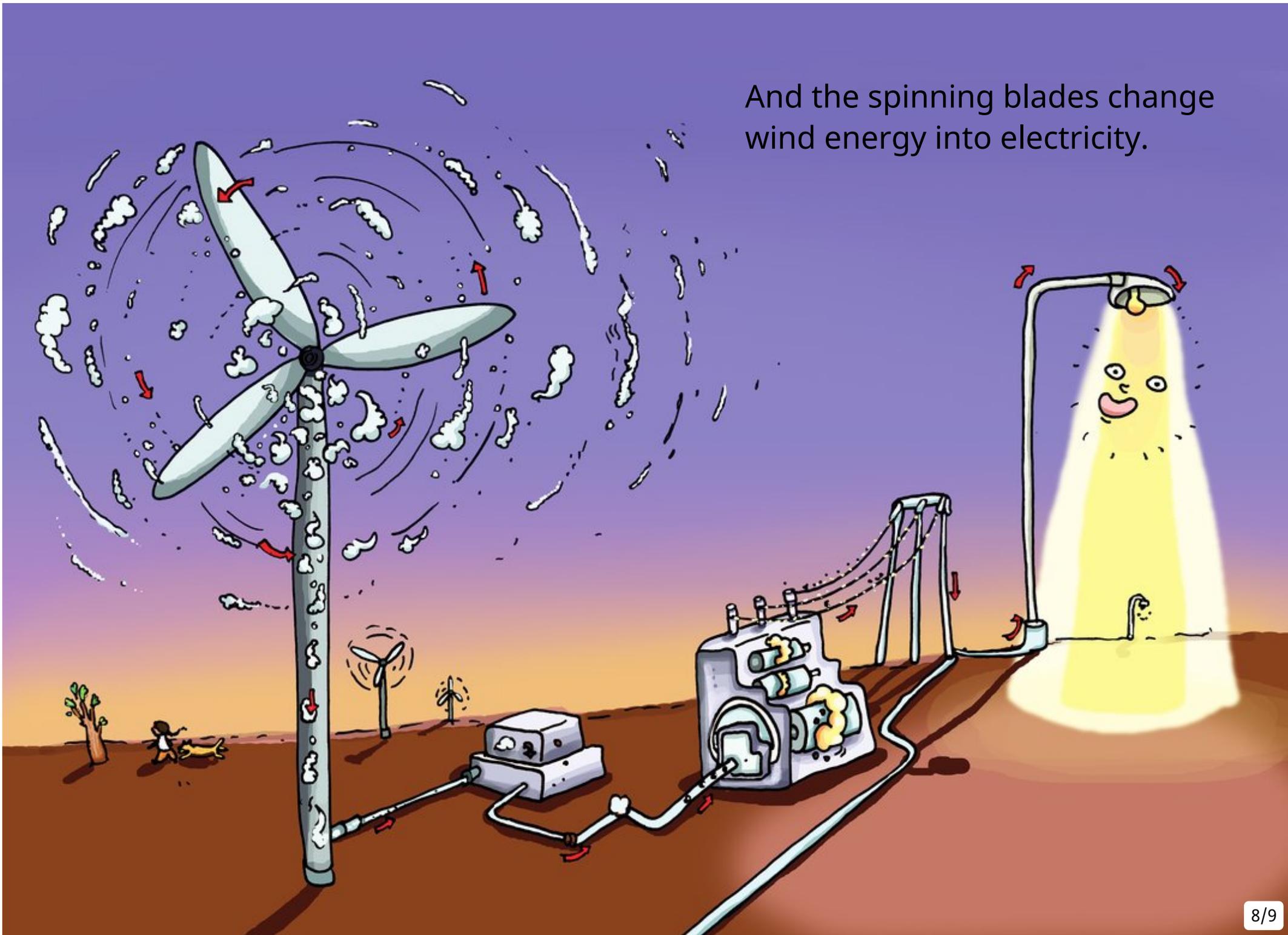
We can use this electricity
long after the wind stops blowing.
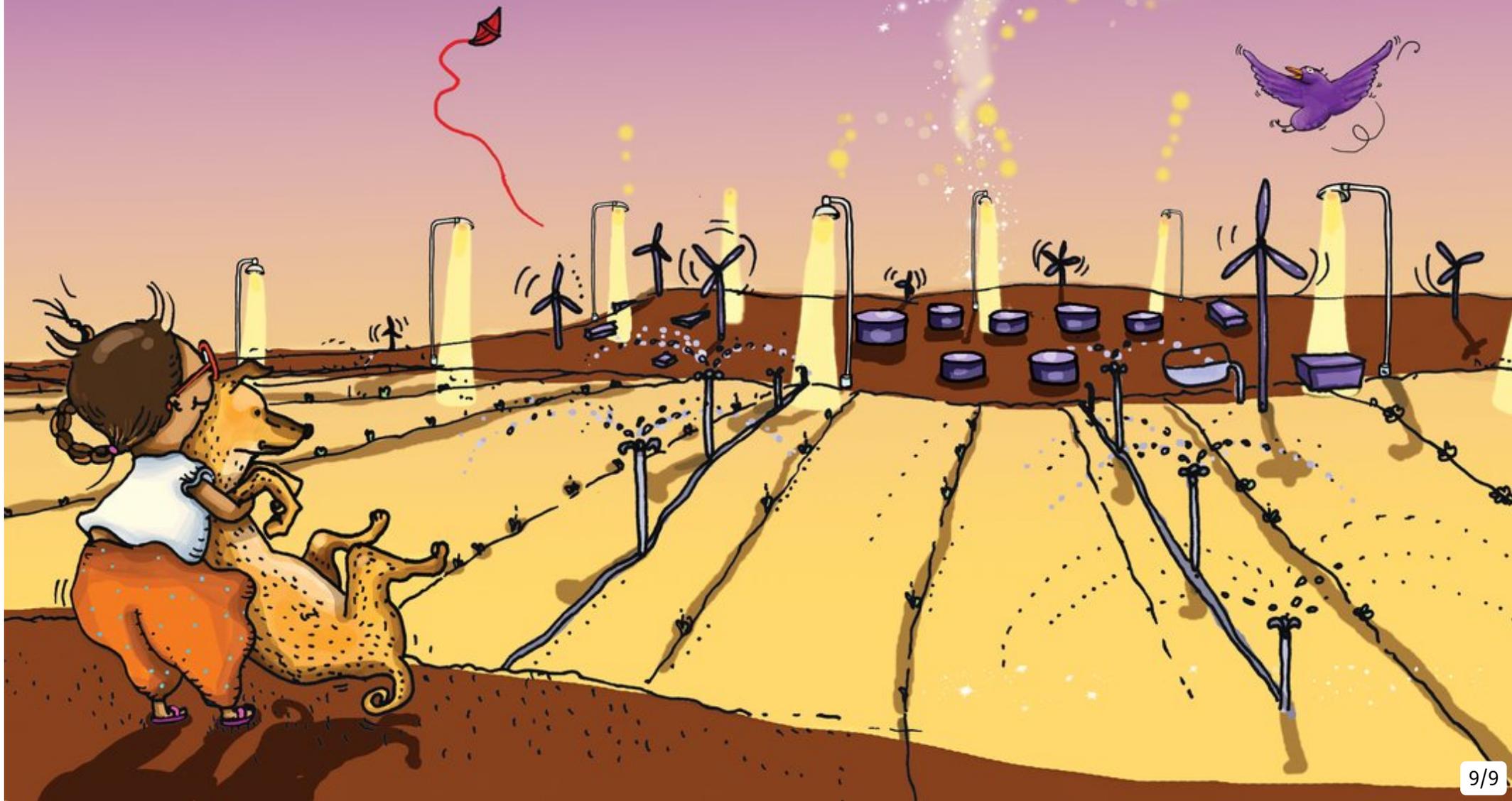
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How to Catch the Wind
(English)

What do wings, kites and a wind turbine's blades all have in common? Each one's motion is powered by the wind.

This is a Level 2 book for children who recognize familiar words and can read new words with help.