

Forward

This storybook was created by the Outer Banks Coastal Conservation (OBCC), a nonprofit organization whose mission is to foster environmental stewardship and a deeper connection to the Outer Banks of North Carolina through outreach, education, and conservation efforts.

We believe that small stories can spark big change. That is why we have made this book available as a free resource for parents, teachers, and community members.

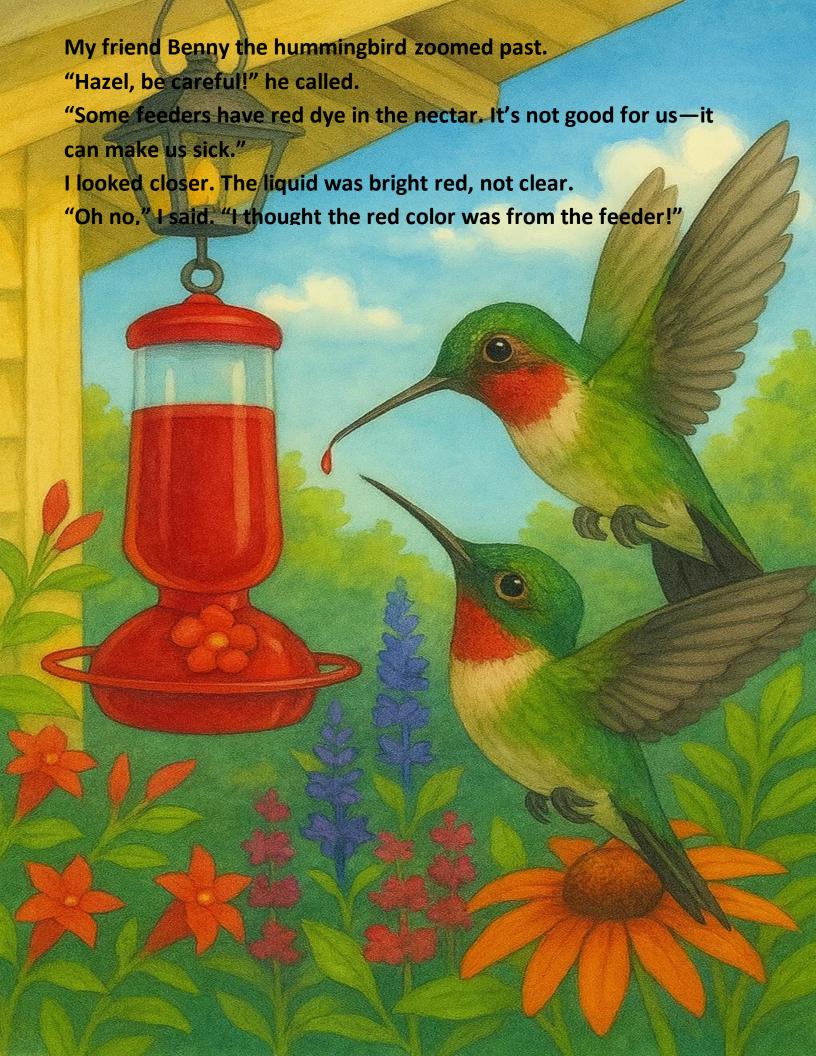
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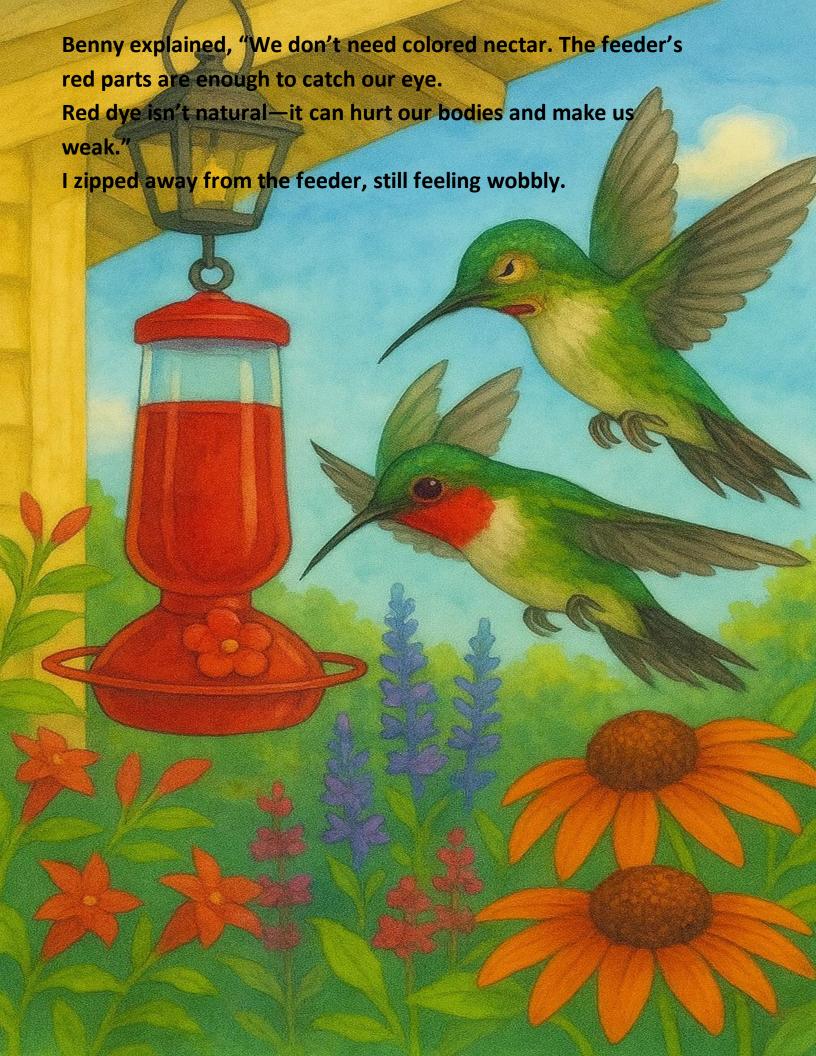
To learn more, access additional resources at: www.theobcc.org.



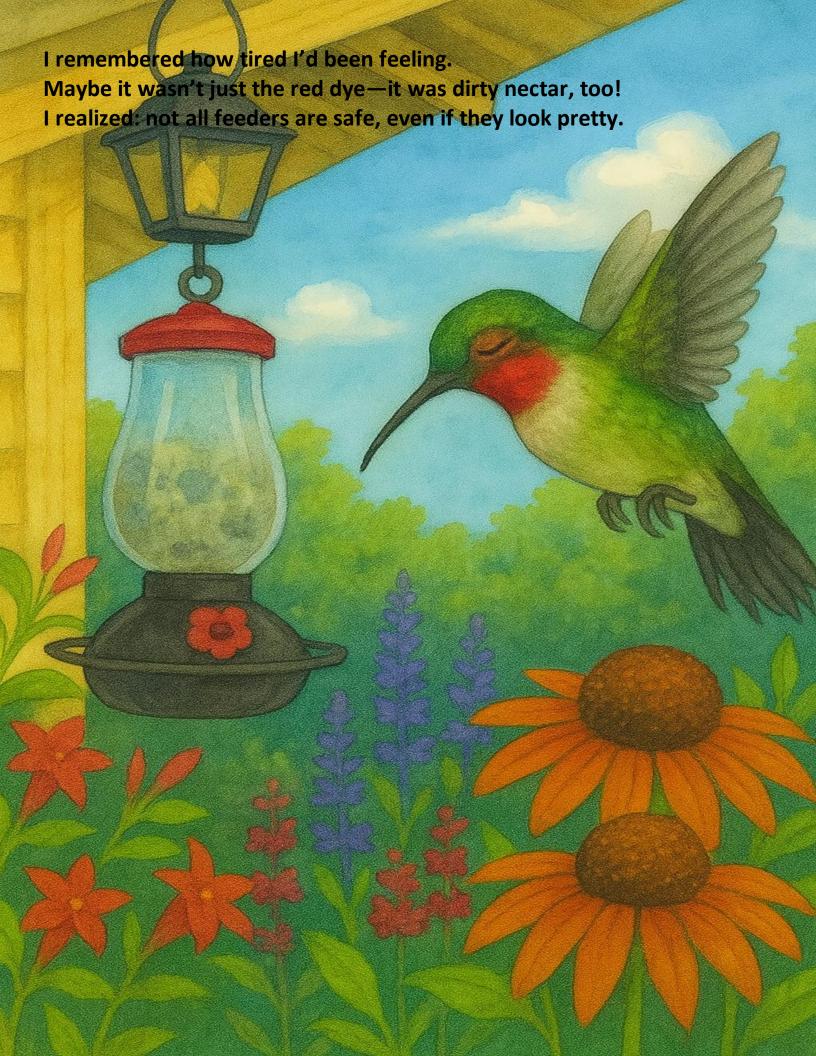


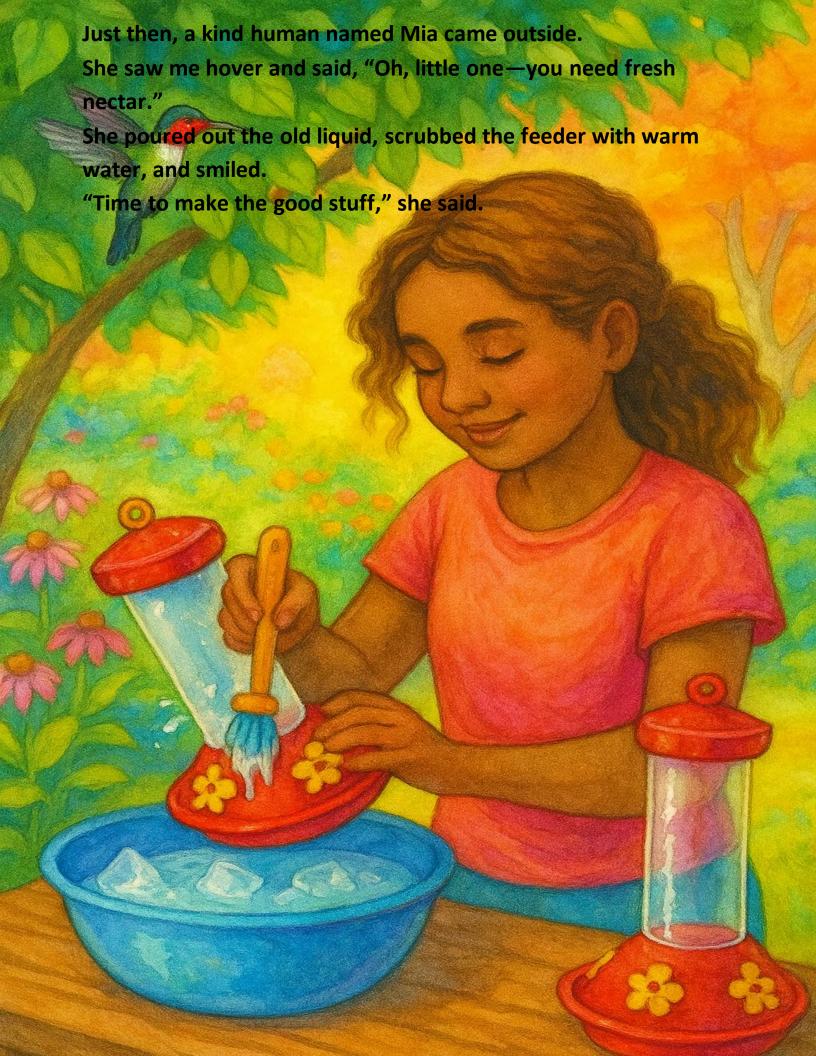


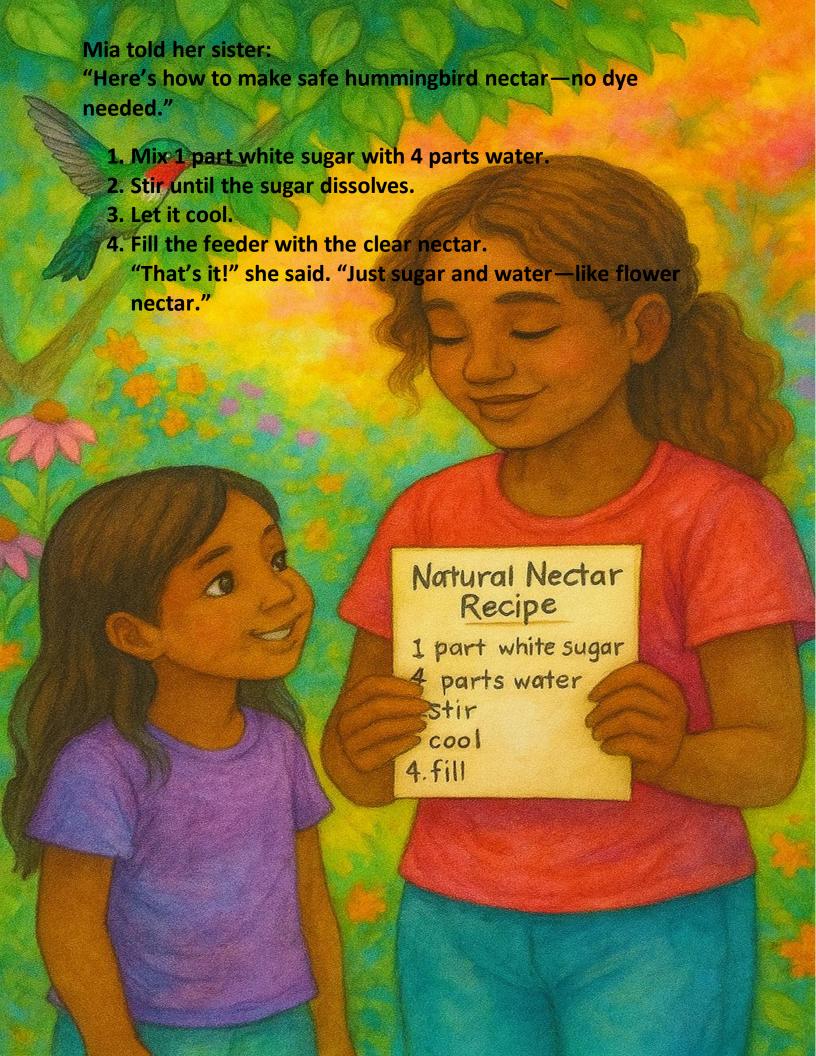


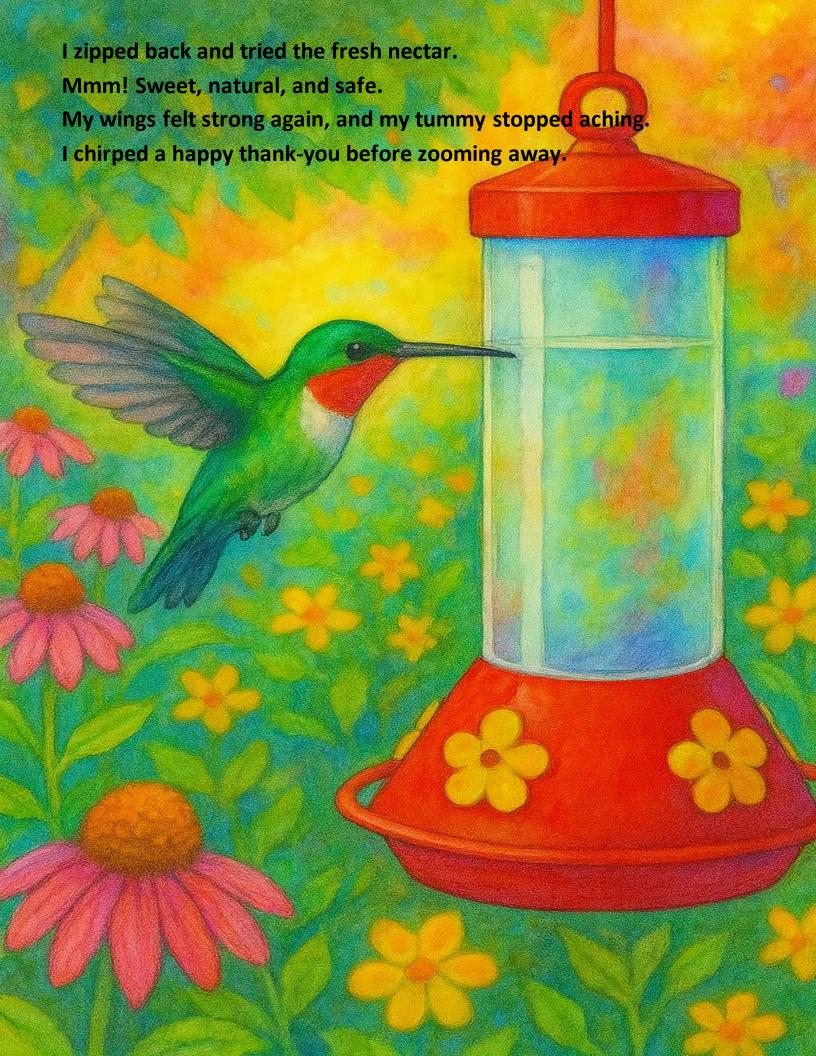


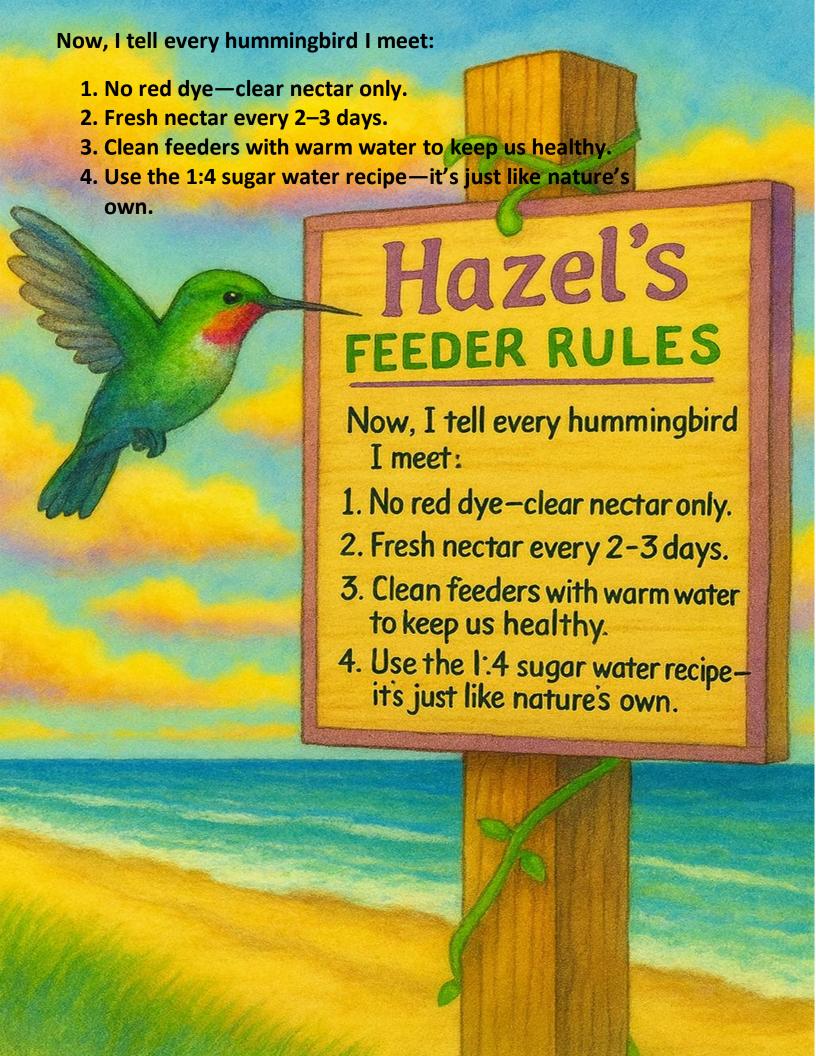


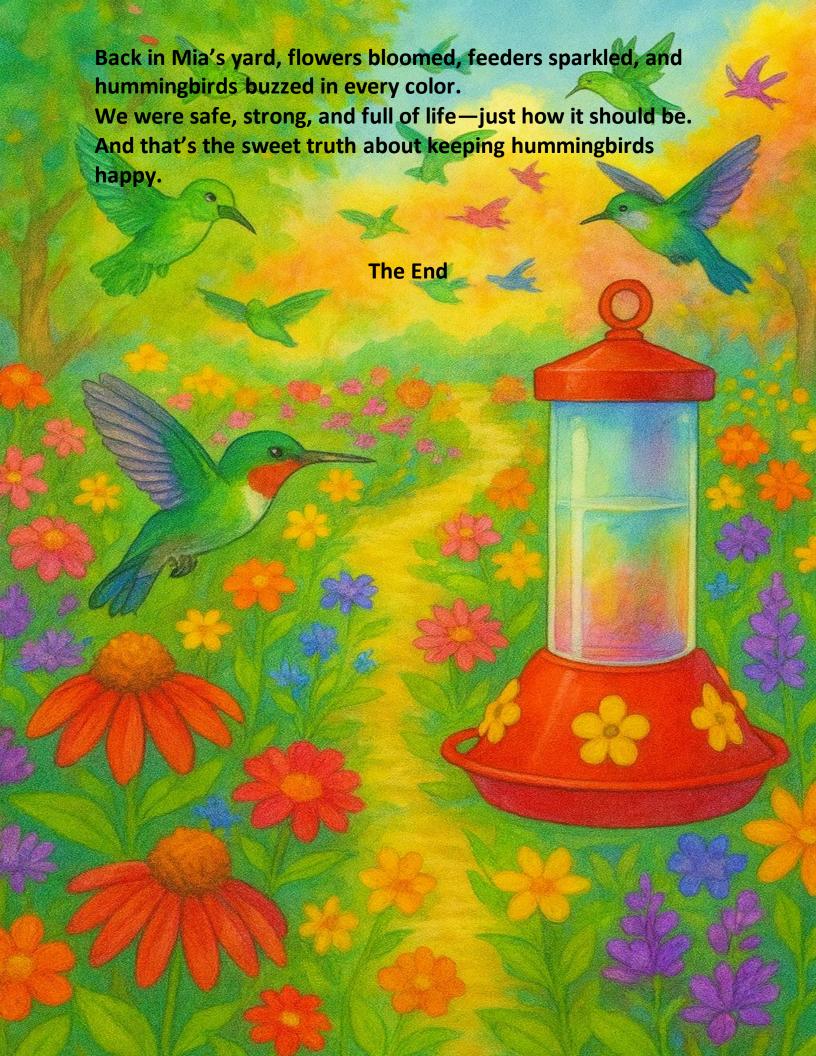














Facts

Red dye in hummingbird feeders is harmful to the birds.

Here's why:

- **Hummingbirds don't need it** The bright red color of the feeder itself is enough to attract them.
- Potential health risks Many red dyes (including "FD&C Red No. 40") can cause health problems in birds, such as liver and kidney issues, tumors, or changes in behavior.
 Wildlife experts advise avoiding it to be safe.
- Unnecessary additives Dyes are artificial chemicals, and nectar should be as close to natural flower nectar as possible.

Best practice:

Make your own clear nectar:

- Mix 1 part white sugar with 4 parts water
- Stir until dissolved
- Do not add dye, honey, brown sugar, or artificial sweeteners
- Clean the feeder every 2–3 days in summer (or more often in hot weather) to prevent mold and bacteria