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Library of Congress Control Number: 2021952656

ISBN: 978-1-5037-6492-7 Printed in China

**Rosalind Franklin** made many breakthroughs in science, but her biggest feat was helping to solve a huge mystery. In 1952, she took an X-ray photo that revealed the true structure of DNA, or the "Code of Life!"



From a young age, Rosalind looked closely at the world around her to understand how things worked.



Born in London, England, in 1920, she had interests that most other girls didn't pursue at that time. She loved the strategy of field hockey.



She loved debating.



But above all, she loved science.



Using chemistry, she coaxed out coal's inner secrets.

This coal is best to fuel factories, Mr. Churchill.

Your gas mask has an activated-coal filter.



In 1945, World War II ended. People in England and all across Europe celebrated in the streets.

