

1:00 PM TO 3:00 PM

Coordinator:
Carol Sullivan



BOOK CLUB: We meet the last Thursday of each Session. We read a nonfiction book one month and a fiction book the next month. The book is suggested and selected by the group and will be moderated by the person that suggested the book title. Our group is open to everyone, even if you have not read or have previously read the book. Please feel free to join the group for any of the meetings. Keep Reading!

September 28, 2023

The Code Breaker: Jennifer Doudna, Gene Editing, and the Future of the Human Race

When Jennifer Doudna was in sixth grade, she came home one day to find that her dad had left a paperback titled *The Double Helix* on her bed. She put it aside, thinking it was one of those detective tales she loved. When she read it on a rainy Saturday, she discovered she was right, in a way. As she sped through the pages, she became enthralled by the intense drama behind the competition to discover the code of life. Even though her high school counselor told her girls didn't become scientists, she decided she would.

Driven by a passion to understand how nature works and to turn discoveries into inventions, she would help to make what the book's author, James Watson, told her was the most important biological advance since his co-discovery of the structure of DNA. She and her collaborators turned a curiosity of nature into an invention that will transform the human race: an easy-to-use tool that can edit DNA. Known as CRISPR, it opened a brave new world of medical miracles and moral questions.