



THE DAILY CHRONICLE

FRIDAY, AUGUST 12, 2022

On This Date

1865 – Dr. Joseph Lister performed the first antiseptic operation using carbolic acid as a disinfectant.

1930 – Clarence Birdseye is granted a patent for his “Refrigerating Apparatus.” His machine could freeze food very quickly. This method preserved the quality of the food and would revolutionize the frozen food industry.

1990 – Sue, the world’s largest, most complete, and best-preserved *Tyrannosaurus rex* skeleton, was discovered in South Dakota by paleontologist Sue Hendrickson. It is now a star attraction at the Field Museum of Natural History in Chicago.

Did You Know?

The 52 cards in a deck represent the 52 weeks in a year. The four suits represent the seasons.



Quote of the Day

“O beautiful for spacious skies,
For amber waves of grain, For
purple mountain majesties
Above the fruited plain!”

~ *Katharine Lee Bates*, lyrics
in “*America the Beautiful*”

Happy Birthday!

Katharine Lee Bates (1859–1929) was a prolific writer, social activist, and Wellesley college professor who mentored poet Robert Frost. Bates wrote poetry, travel books, and children’s and young adult literature. However, she is best remembered



as the songwriter of the patriotic anthem “America the Beautiful.” The song was originally written as a poem, published on July 4, 1895, under the title “Pikes Peak.” Fifteen years later, the words were set to music by Samuel A. Ward as the song we know today.