

FYSE 1280: Fall 2025
Breaking The Code: The Enigma of Alan Turing

Assignment 4

For Monday, September 22



Turing in 1934



Kurt Gödel

Reading

Read Chapter 2 “Watching the Daisies Grow” of David Leavitt, *The Man Who Knew Too Much: Alan Turing and the Invention of the Computer*.

Read Chapter 3 “Cambridge Days” in *Simply Turing*.

Writing

Prepare a bibliography of 6 – 8 items you and your partner found on your library search that focus on the Turing Test.

Use a scrambled alphabet cipher with keyword **TURING** to encipher **THE ESSENTIAL TURING**.

Use a scrambled alphabet cipher with keyword **BAUCOM** to decipher **GVYOSRYTH CA LSRRFYDPVQ JCFFYEY ST WYVLCTH**.