

# The Frick Collection: Detail Report

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## Table Clock with Astronomical and Calendrical Dials

David Weber (German, act. 1623/24–1704)

**Date** probably 1653

**Medium** Gilt brass and silver

**Dimensions** 23 3/8 x 10 1/16 x 9 7/8 in. (59.4 x 25.5 x 25.1 cm)

**Credit Line** Bequest of Winthrop Kellogg Edey, 1999

**Accession Number** 1999.5.144

Currently On View

Second Floor, Room 23, Clocks and Watches Room

**Commentary** Most likely made for his admission to the Augsburg clockmakers guild, this impressive table clock exemplifies David Weber's great expertise. The complex mechanism includes seven dials that provide astronomical, calendrical, and horary information. The prominent central dial on the front—an astronomical device called an astrolabe—features twenty-one star pointers and two concentric hands that correspond to the sun and moon. The smaller dial beneath it is an alarm. Although Weber chose the popular tower form for the clock's case, he demonstrated his skill and inventiveness in its finely worked surfaces. His silver and brass floral arrangements and figures exhibit brilliant chasing (a technique in which the malleable metal is pushed inward to create tiny grooves for texture) and repoussé (hammering the metal from the reverse side in order to create a design in relief). Source: Vignon, Charlotte. *The Frick Collection Decorative Arts Handbook*. New York: The Frick Collection/Scala, 2015.