

Barry Lawrence Ruderman Antique Maps Inc.

7407 La Jolla Boulevard La Jolla, CA 92037

www.raremaps.com

(858) 551-8500 blr@raremaps.com

[Draco]

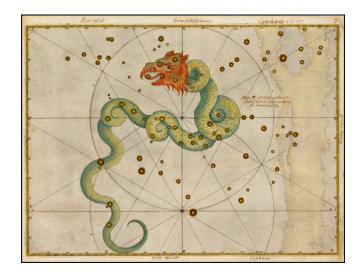
Stock#: 38351 **Map Maker:** Bayer

Date: 1624Place: AugsburgColor: Hand Colored

Condition: VG

Size: 15 x 11 inches

Price: SOLD



Description:

Decorative example of the map of the Constellation Draco, from Bayer's *Uranometria*.

The present example includes early manuscript annotations listing neighboring constellations and other scientific observations from the period.

Perhaps the most illustrious of all celestial atlases is Bayer's *Uranometria*, the forerunner of all star atlases which contained 51 star charts, of which 48 were Ptolomeic constellations. Each plate has a carefully engraved grid, so that star positions can be read off to fractions of a degree. These positions were taken from the catalog of Tycho Brahe, which had circulated in manuscript in the 1590s but which was only printed in 1602.

Another important feature of the atlas was the introduction of a new system of stellar nomenclature. Bayer assigned Greek letters to the brighter stars, generally in the order of magnitude, so that the bright star in the Bull's eye became alpha Tauri (and the brightest star in the Centaur became our familiar alpha Centauri.) These letters were placed on the charts themselves and also in a table that accompanied each chart.

Detailed Condition:

Includes contemporary manuscript annotations.