Catherine Whitwell Astronomy & Creative Writing

Learning Leaflet: Women in Science Lynx Open Ed History of Science Collections University of Oklahoma Libraries



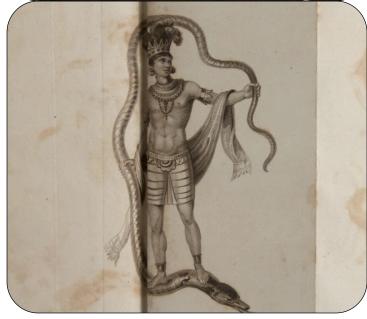


Catherine Whitwell, *An Astronomical Catechism* (London, 1818) Exhibit: Galileo's World | Gallery: The Sky at Night | No.: 19 Download learning leaflets at lynx-open-ed.org; read more in the Exhibit Guide (iBook Store).

Why write science in a creative format?







Catherine Whitwell: Astronomy & Creative Writing

This dialogue between a mother and her daughter offers a delightful and engaging introduction to the night sky.

It contains 23 engraved plates drawn by Whitwell herself, including four hand-colored folding plates. One of the plates depicts the constellations of Corvus the Crow, Crater the Cup and Hydra the Water Snake.

Another plate conveys a dramatic impression of the Full Moon at night, shown against a striking black background.

Whitwell, who also wrote on economics and education, taught at Robert Owen's school at New Lanarck, Scotland, in the 1820's. Owen later came to America and founded a utopian socialist colony in Indiana called New Harmony.

How would you go about teaching astronomy?

Kerry Magruder and Brent Purkaple

