

Lesson

# Telling the Stories of Women in Astronomy

Subject Area

Social Studies, Science, and/or Theatre

Grade Level or Course

Grades 6–12

## Primary Sources

ASTRONOMER NAME	NEWSPAPER ARTICLE	PHOTO OF HER AT WORK	"IN HER OWN WORDS"	SECONDARY SOURCE <i>Additional source(s) that might be helpful.</i>
<i>Maria Mitchell</i>	<a href="#">New-York Daily Tribune</a>	Several Options <a href="#">Maria Mitchell: America's First Female Astronomer</a>	<a href="#">Based on Excerpts from Her Diary</a>  <a href="#">Quote from Maria's father, from his diary, on the exact day of her discovery.</a>	<a href="#">Astronomer Maria Mitchell</a>
<i>Annie Jump Cannon</i>	<a href="#">Millions of Stars in Her Diary</a>	<a href="#">Annie Jump Cannon, '84</a>  Image at Top of Article <a href="#">Annie Jump Cannon: 'Computer' Who Classified the Stars</a>	A look at one of her <a href="#">lab notebooks</a> ; <a href="#">what can this teach us about the nature of her work?</a>  <a href="#">A similar idea with a different transcription.</a>	<a href="#">Brief Video Overview Deaf History: Annie Jump Cannon</a>  Article about her work at Harvard with specifics about how she identified and classified stars. <a href="#">Astronomy and Spectroscopy</a>
<i>Vera Rubin</i>	Articles about Discovery of "Largest Galaxy" NGC 1961  <a href="#">Galaxy is Called Largest</a>  <a href="#">Massive Pinwheel Galaxy Identified</a>	<a href="#">Vera Rubin Using Kitt Peak National Observatory's 36-Inch Telescope</a>  Two Color Images <a href="#">Meet Vera Rubin</a>	Choose an excerpt <a href="#">from this longer piece of writing.</a>	<a href="#">Vera Rubin: The Astronomer Who Brought Dark Matter to Light</a>