

400 Years of the Telescope PBS



Galileo's Telescope



INTERSTELLAR STUDIOS




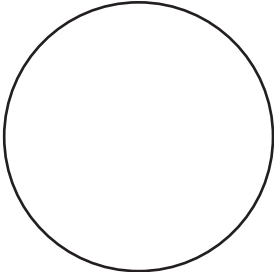


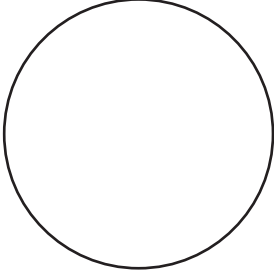
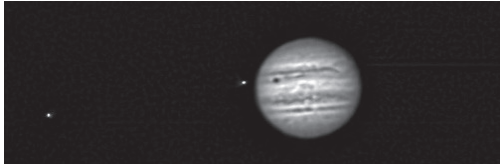
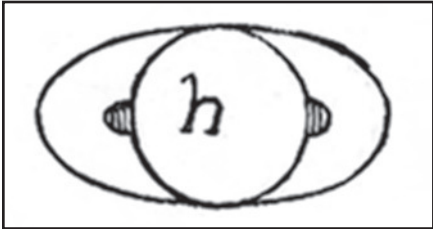
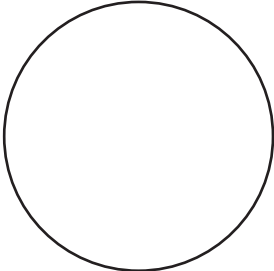


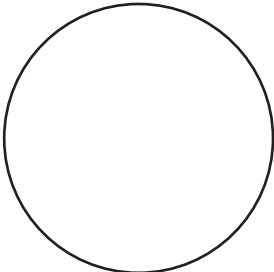

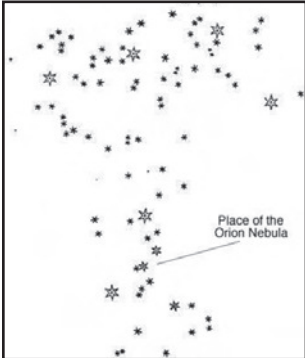
400 YEARS of the TELESCOPE
A JOURNEY OF SCIENCE, TECHNOLOGY AND THOUGHT



Modern Telescope

The origins of the telescope go back 400 years. But compare Galileo's drawings (left side) to images from today's backyard telescopes (right side) and then draw what you observe in the telescope tonight — right here, in the middle! Remember to record the date you observed.

All astronomical images below courtesy of Dr. James Scala.

Galileo's observations	Your observations	Modern telescope observations
	<p>Moon</p> <div> <p>Date observed:</p> </div> 	
	<p>Jupiter</p> <div> <p>Date observed:</p> </div> 	
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	<p>The Pleiades</p> <div> <p>Date observed:</p> </div> 	
	<p>Orion Nebula</p> <div> <p>Date observed:</p> </div> 