

Script for ESOcast Light 142: Stellar Nursery Blooms into View

<p>ESOcast Light 142: Stellar Nursery Blooms into View</p>	
<p>[Visual starts]</p> <p>New ESOcast intro</p>	<p>New ESOcast introduction Incl ESO logo</p>
<p>Title: Stellar Nursery Blooms into View</p>	
<p>1. This colourful, new image taken by ESO's OmegaCAM imager on the VST reveals the spectacular stellar nursery Sharpless 29.</p>	
<p>2. A smorgasbord in the sky, Sharpless 29 serves up a broad selection of phenomena for astronomers to explore...</p>	
<p>3. Massive young stars bombard the surrounding gas with ultraviolet light, causing regions of hydrogen to emit a soft red glow.</p>	
<p>4. Shimmering blues are created as starlight is scattered off dust particles, and dark tendrils reveal where patches of dust blocks the visible light from stars within.</p>	
<p>5. Sharpless 29 illustrates the powerful role that hot young stars play within an interstellar cloud — sculpting, eroding and illuminating the world around them.</p>	
<p>00:00 [Outro]</p>	<p><i>Produced by ESO, the European Southern Observatory. Reaching new heights in Astronomy.</i></p>