

Script for ESOcast 102 Light: Dramatic Stellar Fireworks

ESOcast Light XX	
[Visual starts] New ESOcast intro	New ESOcast introduction Incl ESO logo
Title: Dramatic Stellar Fireworks	
To most people, stellar explosions = supernovae. But the beginning of a star's life can be just as dramatic .	Computer animation supernova explosion
Gravity's tug can cause groups of newly-ignited stars to violently collide .	Computer animation of stars
500 years ago, an epic clash in the Orion Nebula stellar nursery set off explosive cosmic fireworks .	Orion Nebula, zoom-in
The collision released as much energy as our Sun emits in 10 million years .	Comparison of the ALMA and VLT views of an explosive event in Orion
ALMA snapped this picture of the debris, rocketing out like spectacular streamers of light .	
00:00 [Outro]	<i>Produced by ESO, the European Southern Observatory. Reaching new heights in Astronomy.</i>

