

Script for ESOcast 148 Light: Clouded Star Birth

ESOcast Light 148	
[Visual starts] New ESOcast intro	New ESOcast introduction Incl ESO logo
Title: Clouded Star Birth	
1. Snaking across this image is a dark cloud of cosmic dust surrounding two brilliant blue stars .	
2. This is Lupus 3, a star-forming region 600 light-years away from the Earth.	
3. Dust and gas are squeezed together by gravity to create dazzlingly hot and bright infant stars .	
4. The Sun was born in a similar region about 4.6 billion years ago...	
5. ...so studying Lupus 3 helps us understand more about our own cosmic history!	
5. The image was made using two powerful telescopes in Chile — the VLT Survey Telescope and the MPG/ESO 2.2-metre telescope.	
00:00 [Outro]	<i>Produced by ESO, the European Southern Observatory. Reaching new heights in Astronomy.</i>

