

# Script for ESOcast Light: Rogue Planets Uncovered

ESOcast Light	
[Visual starts]	
New ESOcast intro	New ESOcast introduction
<b>Title: Rogue Planets Uncovered</b>	
1. ESO telescopes have helped to uncover the <b>largest group</b> of <b>rogue planets</b> to date — at least <b>70, all in our Milky Way!</b>	
2. Rogue planets have similar masses to Jupiter but <b>do not orbit a star</b> .  They roam freely <b>on their own</b> instead.	
3. Normally, they are impossible to image without a <b>parent star illumination</b> .  However, these newly found planets are <b>hot enough to glow</b> — allowing sensitive telescopes to spot them.	
4. There could be <b>billions</b> of these elusive planets.	
5. By studying them we could reveal how these <b>galactic nomads</b> came to be.	
<b>[Outro]</b>	<i>Produced by ESO, the European Southern Observatory. Reaching new heights in Astronomy.</i>
	Also interesting: <a href="https://youtube.com/watch?v=EcXP0XHV56l">https://youtube.com/watch?v=EcXP0XHV56l</a> and <a href="https://www.youtube.com/watch?v=M7CkdB5z9PY">https://www.youtube.com/watch?v=M7CkdB5z9PY</a>

